PAGE :- 1 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 DATE : 16 MAR 2023 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

							• • • • • •	• • • •		• • • • •	• • • •	
SEAT NO.: B190054201 NAME : ADAKE MITESH	MANOJ		MC	THER : MI	TALI MANO	J ADAKE		PRN :	72016	616M	CLG.	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	\mathtt{TW}	PR	OR	Tot%	Crd	Grd	GP	CP	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 024/030	043/070	067/100				67	03	A	08	24	
410242 MACHINE LEARNING	* 025/030	042/070	067/100				67	03	A	80	24	
410243 BLOCKCHAIN TECHNOLOGY	* 025/030	053/070	078/100				78	03	A+	09	27	
410244B MULTIMEDIA TECHNIQUES	* 028/030	067/070	095/100				95	03	0	10	30	
410245A INFORMATION RE TRIEVAL	* 026/030	058/070	084/100				84	03	0	10	30	
410246 LABORATORY PRACTICE - III	*			046/050	045/050		91	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			042/050			84	01	0	10	10	
410248 PROJECT STAGE - I	*			048/050			96	02	0	10	20	
410301 HON-MACHINE LEARNING	* 028/030	047/070	075/100				75	04	A+	09	36	
410301 HON-MACHINE LEARNING	*				048/050		96	01	0	10	10	
SGPA1 : 9.25, TOTAL CREDITS EARNED : 20												
CONFIDENTIAL- FOR VERIFICATI	ON AND RECOR	D ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	ION						
GENERAL DIAGONAL DIAGONAL DE DE CONTROL DE C								DD11 .		C O O TT	a. a	
SEAT NO.: B190054202 NAME : ADITYA SONAW		505			ANGITA SON							: PICT[5]
COURSE NAME	ANE ISE	ESE	MC TOTAL	THER : SA	ANGITA SONA PR	AWANE OR	Tot%		72016 Grd	620K GP	CLG. CP	: PICT[5] P&R ORD
COURSE NAME SEM.:1	ISE 	ESE	TOTAL	TW	PR		Tot%	Crd	Grd 	GP •••	CP 	
COURSE NAME SEM.:1	ISE * 021/030	ESE 047/070	TOTAL 068/100	TW 	PR	OR 	Tot% 68	Crd 03	Grd A	GP 08	CP 24	P&R ORD
COURSE NAME SEM.:1	ISE * 021/030 * 024/030	ESE 047/070 039/070	TOTAL 068/100 063/100	TW 	PR 	OR 	Tot% 68 63	Crd 03 03	Grd A A	GP 08 08	CP 24 24	P&R ORD
COURSE NAME SEM.:1	ISE * 021/030 * 024/030 * 021/030	ESE 047/070 039/070 054/070	TOTAL 068/100 063/100 075/100	TW	PR	OR 	Tot% 68 63 75	Crd 03 03 03	Grd A A A+	GP 08 08 09	CP 24 24 27	P&R ORD
COURSE NAME SEM.:1	ISE * 021/030 * 024/030 * 021/030 * 024/030	ESE 047/070 039/070 054/070 051/070	TOTAL 068/100 063/100 075/100 075/100	TW	PR 	OR 	Tot% 68 63 75 75	Crd 03 03 03 03	Grd A A A+ A+	GP 08 08 09 09	CP 24 24 27 27	P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE	ISE * 021/030 * 024/030 * 021/030 * 024/030 * 019/030	ESE 047/070 039/070 054/070 051/070 058/070	TOTAL 068/100 063/100 075/100 075/100 077/100	TW	PR	OR 	Tot% 68 63 75 75	Crd 03 03 03 03 03	Grd A A A+ A+ A+	GP 08 08 09 09	CP 24 24 27 27 27	P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III	ISE * 021/030 * 024/030 * 021/030 * 024/030 * 019/030 *	ESE 047/070 039/070 054/070 051/070 058/070	TOTAL 068/100 063/100 075/100 075/100 077/100	TW	PR 042/050	OR	Tot% 68 63 75 77 88	Crd 03 03 03 03 03 03	Grd A A A+ A+ O	GP 08 08 09 09 09	CP 24 24 27 27 27 27	P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV	* 021/030 * 024/030 * 021/030 * 021/030 * 024/030 * 019/030 *	ESE 047/070 039/070 054/070 051/070 058/070 	TOTAL 068/100 063/100 075/100 075/100 077/100 	TW 046/050 045/050	PR 042/050	OR 	Tot% 68 63 75 75 77 88 90	Crd 03 03 03 03 03 03 02 01	Grd A A A+ A+ A+ O O	GP 08 08 09 09 09 10	CP 24 24 27 27 27 27 20 10	P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I	* 021/030 * 024/030 * 021/030 * 021/030 * 024/030 * 019/030 * *	ESE 047/070 039/070 054/070 051/070 058/070 	TOTAL 068/100 063/100 075/100 075/100 077/100 	TW 046/050 045/050 043/050	PR 042/050	OR	Tot% 68 63 75 75 77 88 90 86	Crd 03 03 03 03 03 03 02 01 02	Grd A A A+ A+ O O O	GP 08 08 09 09 09 10 10	CP 24 24 27 27 27 20 10 20	P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I 410301 HON-MACHINE LEARNING	* 021/030 * 024/030 * 021/030 * 021/030 * 024/030 * 019/030 * * * AB/030	ESE 047/070 039/070 054/070 051/070 058/070 	TOTAL 068/100 063/100 075/100 075/100 077/100 	TW 046/050 045/050	PR 042/050	OR	Tot% 68 63 75 77 88 90 86 FF	Crd 03 03 03 03 03 03 02 01 02 04	Grd A A+ A+ O O IC	GP 08 08 09 09 09 10 10	CP 24 24 27 27 27 20 10 20 00	P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I 410301 HON-MACHINE LEARNING 410301 HON-MACHINE LEARNING	* 021/030 * 024/030 * 021/030 * 021/030 * 024/030 * 019/030 * * * AB/030 *	ESE 047/070 039/070 054/070 051/070 058/070 	TOTAL 068/100 063/100 075/100 075/100 077/100 	TW 046/050 045/050 043/050	PR 042/050	OR	Tot% 68 63 75 77 88 90 86 FF FF	Crd 03 03 03 03 03 02 01 02 04 01	Grd A A A+ A+ O O IC IC	GP 08 08 09 09 09 10 10	CP 24 24 27 27 27 20 10 20 00 00	P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410247 PROJECT STAGE - I 410301 HON-MACHINE LEARNING 410301 HON-MACHINE LEARNING 410304 IND. SAFETY & ENV. CONSEIOUS	* 021/030 * 024/030 * 021/030 * 021/030 * 024/030 * 019/030 * * * AB/030	ESE 047/070 039/070 054/070 051/070 058/070 AB/070	TOTAL 068/100 063/100 075/100 075/100 077/100 AB/100	TW 046/050 045/050 043/050	PR 042/050	OR	Tot% 68 63 75 77 88 90 86 FF	Crd 03 03 03 03 03 03 02 01 02 04	Grd A A+ A+ O O IC	GP 08 08 09 09 09 10 10	CP 24 24 27 27 27 20 10 20 00	P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I 410301 HON-MACHINE LEARNING 410301 HON-MACHINE LEARNING	* 021/030 * 024/030 * 024/030 * 021/030 * 024/030 * 019/030 * * * AB/030 * *	ESE 047/070 039/070 054/070 051/070 058/070 AB/070	TOTAL 068/100 063/100 075/100 075/100 AB/100	TW 046/050 045/050 043/050 PP	PR 042/050 AB/050	OR	Tot% 68 63 75 77 88 90 86 FF PP	Crd 03 03 03 03 03 02 01 02 04 01 00	Grd A A A+ A+ O O O IC IC AC	GP 08 08 09 09 10 10 10 00 00 00	CP 24 24 27 27 27 20 10 20 00 00 00 00	P&R ORD

COLLEGE:	[CEGP010440]	- PUNE	INSTITUTE OF	COMPUTER	TECHNOLOGY,	PUNE.
BRANCH CO	DE: 76-B E	(2019 P	AT) (COMPITTER)		

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

									• • • • •		• • • •	
SEAT NO.: B190054203 NAME : AGARWAL ARYAN	SUDARSHAN		MC	THER : MA	MTA AGARWA	ΔL]	PRN :	720166	522F	CLG.	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%	Crd	Grd	GP	CP	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 014/030	030/070	044/100				44	03	P	04	12	
410242 MACHINE LEARNING	* 016/030	033/070	049/100				49	03	C	05	15	
410243 BLOCKCHAIN TECHNOLOGY	* 018/030	037/070	055/100				55	03	B+	07	21	
410244D OBJ. ORIENTED MODL. & DESG.	* 012/030	030/070	042/100				42	03	P	04	12	
410245D SOFT. TEST. & QLTY ASSURANCE	* 024/030	043/070	067/100				67	03	A	80	24	
410246 LABORATORY PRACTICE - III	*			040/050	039/050		79	02	A+	09	18	
410247 LABORATORY PRACTICE - IV	*			030/050			60	01	A	80	8 0	
410248 PROJECT STAGE - I	*			044/050			88	02	0	10	20	
410301 HON-MACHINE LEARNING	* 024/030	041/070	065/100				65	04	A	8 0	32	
410301 HON-MACHINE LEARNING	*				045/050		90	01	0	10	10	
410249D 3D PRINTING	*			PP			PP	00	AC	00	00	
SGPA1 : 6.50, TOTAL CREDITS EARNED : 20												
	N AND RECOR	D ONLY AT	COLLEGE,	NOT FOR	DISTRIBUTI	ON						
SEAT NO.: B190054204 NAME : AGRAWAL DEEPA	NITESH		MC	-	RAWAL RAKI	HI NITES	H :	PRN :	720166	525L	CLG.	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%	Crd	Grd	GP	CP	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 024/030	054/070	078/100				78	03	A+	09	27	
410242 MACHINE LEARNING	* 027/030	040/070	067/100				67	03	A	80	24	
410243 BLOCKCHAIN TECHNOLOGY	* 022/030	053/070	075/100				75	03	A+	09	27	
410244C CYBER SEC. & DIG. FORENSICS.	* 020/030	050/070	070/100				70	03	A+	09	27	
410245D SOFT. TEST. & QLTY ASSURANCE	* 021/030	057/070	078/100				78	03	A+	09	27	
410246 LABORATORY PRACTICE - III	*			048/050	045/050		93	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			044/050			88	01	0	10	10	
410248 PROJECT STAGE - I	*			045/050			90	02	0	10	20	
410501 HON-MACH. LEARN.& DATA SCI.	* 026/030	044/070	070/100				70	04	A+	09	36	
410501 HON-MACH. LEARN.& DATA SCI.	*			046/050			92	01	0	10	10	
410249E IND. SAFETY & ENV. CONSEIOUS	*			PP			PP	00	AC	00	00	
SGPA1 : 9.10, TOTAL CREDITS EARNED : 20												
	N AND RECOR	D ONLY AT	COLLEGE,	NOT FOR	DISTRIBUTI	ON						
			- '									

PAGE :- 3	SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022
	COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E.				. TECHNOLIC	OGI, FUNE.							
					• • • • • • • • • • • • • • • • • • • •			· • • • •			• • • •	
SEAT NO.: B190054205 NAME : AHMED ABDUL	NAIM SIDDIQU	I	MC	THER : SH	AGUFTA SI	DDIQUI		PRN :	72016	627G	CLG.	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot?	crd	Grd	GP	CP	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 018/030	031/070	049/100				49	03	C	05	15	
410242 MACHINE LEARNING	* 017/030	032/070	049/100				49	03	C	05	15	
410243 BLOCKCHAIN TECHNOLOGY	* 018/030	047/070	065/100				65	03	Α	80	24	
410244B MULTIMEDIA TECHNIQUES	* 020/030	050/070	070/100				70	03	A+	09	27	
410245C MOBILE COMPUTING	* 016/030	032/070	048/100				48	03	C	05	15	
410246 LABORATORY PRACTICE - III	*			047/050	043/050		90	02	0	10	20	
410247 LABORATORY PRACTICE - IV				040/050			80	01	0	10	10	
410248 PROJECT STAGE - I	*			041/050			82	02	0	10	20	
SGPA1 : 7.30, TOTAL CREDITS EARNED : 20												
	ON AND RECOR	D ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	ION		· • • • •			• • • •	
		D ONLY AT	•									
		D ONLY AT	•		DISTRIBUT REETI SHAR PR				:72016			PICT[5]
SEAT NO.: B190054206 NAME : AKSHAT VINAY	SHARMA ISE		MC	THER : PR	REETI SHAR PR	MA		PRN :	:72016	628E	CLG.	: PICT[5]
SEAT NO.: B190054206 NAME : AKSHAT VINAY	SHARMA ISE	ESE	MC TOTAL	THER : PR	REETI SHAR PR	MA OR	Tot?	PRN :	:72016 Grd	628E GP	CLG.	: PICT[5] P&R ORD
SEAT NO.: B190054206 NAME : AKSHAT VINAY COURSE NAME SEM.:1	SHARMA ISE	ESE	MC TOTAL	THER : PR	REETI SHAR PR	MA OR	Tot?	PRN : Crd	:72016 Grd	628E GP	CLG.	: PICT[5] P&R ORD
SEAT NO.: B190054206 NAME : AKSHAT VINAY COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO.	SHARMA ISE * 020/030	ESE 	MC TOTAL 	THER : PR	REETI SHAR PR	MA OR 	Tot% 58	PRN : Crd 	:72016 Grd B+	628E GP 	CLG.	: PICT[5] P&R ORD
SEAT NO.: B190054206 NAME : AKSHAT VINAY COURSE NAME SEM.:1	SHARMA ISE * 020/030 * 021/030	ESE 038/070 036/070	MC TOTAL 058/100 057/100	THER : PR TW 	REETI SHAR PR	MA OR 	Tot% 58 57	PRN : Crd 03 03	:72016 Grd B+ B+	628E GP 07 07	CLG. CP 21 21	: PICT[5] P&R ORD
SEAT NO.: B190054206 NAME : AKSHAT VINAY COURSE NAME SEM.:1	* 020/030 * 021/030 * 018/030	ESE 038/070 036/070 047/070	MC TOTAL 058/100 057/100 065/100	THER : PR TW	REETI SHAR PR 	MA OR 	Tot% 58 57 65	PRN : Crd 03 03 03	:72016 Grd B+ B+ A	GP 07 07	CLG. CP 21 21 24	: PICT[5] P&R ORD
SEAT NO.: B190054206 NAME : AKSHAT VINAY COURSE NAME SEM.:1	* 020/030 * 021/030 * 018/030 * 023/030	ESE 038/070 036/070 047/070 044/070	MC TOTAL 058/100 057/100 065/100 067/100	THER : PR TW	REETI SHAR PR	MA OR 	Tot8 58 57 65	PRN : 03	:72016 Grd B+ B+ A	6628E GP 07 07 08 08	CLG.: CP 21 21 24 24	: PICT[5] P&R ORD
SEAT NO.: B190054206 NAME : AKSHAT VINAY COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245A INFORMATION RE TRIEVAL	* SHARMA ISE * 020/030 * 021/030 * 018/030 * 023/030 * 015/030	ESE 038/070 036/070 047/070 044/070 048/070	TOTAL 058/100 057/100 065/100 067/100 063/100	THER : PR TW	REETI SHAR PR	MA OR	Tot% 58 57 65 67	PRN : 03	:72016 Grd B+ B+ A A	6628E GP 07 07 08 08	CLG.: CP 21 21 24 24 24	: PICT[5] P&R ORD
SEAT NO.: B190054206 NAME : AKSHAT VINAY COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245A INFORMATION RE TRIEVAL 410246 LABORATORY PRACTICE - III	* SHARMA ISE * 020/030 * 021/030 * 018/030 * 023/030 * 015/030 *	ESE 038/070 036/070 047/070 044/070 048/070	TOTAL 058/100 057/100 065/100 067/100 063/100	THER : PR TW	REETI SHAR PR 044/050	OR	Tot% 58 57 65 67 63 92	PRN : 03	:72016 Grd B+ B+ A A A	GP 07 07 08 08 08	CLG.: CP 21 21 24 24 24 24	: PICT[5] P&R ORD
SEAT NO.: B190054206 NAME : AKSHAT VINAY COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245A INFORMATION RE TRIEVAL 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV	* 020/030 * 021/030 * 021/030 * 018/030 * 023/030 * 015/030 * *	ESE 038/070 036/070 047/070 044/070 048/070 	TOTAL 058/100 057/100 065/100 067/100 063/100	THER : PR TW 048/050 042/050	REETI SHAR PR 044/050	OR	Tot% 58 57 65 67 63 92 84	PRN: 6 Crd 03 03 03 03 03 03 03 01	:72016 Grd B+ B+ A A A O	GP GP 07 07 08 08 08 10 10	CLG.: CP 21 21 24 24 24 20 10	: PICT[5] P&R ORD

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

SEAT NO.: B190054207 NAME : ALAMAD AISHWA	סעא פווסדפו	ı	MC	ייים או	LAMAD SURE	ישטוס גטשי	гсп	מסת	72016	629C	CTC	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW TW	PR	OR		crd		GP	CDG.	P&R ORD
SEM.:1			_			_						
410241 DESIGN & ANALYSIS OF ALGO.	* 028/03		071/100				71	0.3	A+	0.9	27	
410242 MACHINE LEARNING	* 021/03		059/100				59	03	B+	07	21	
410243 BLOCKCHAIN TECHNOLOGY	* 023/03		070/100				70	03	A+	09	27	
410244D OBJ. ORIENTED MODL. & DESG.	* 024/03		071/100				71	03	A+	09	27	
410245A INFORMATION RE TRIEVAL		056/070	081/100				81	0.3	0	10	30	
410246 LABORATORY PRACTICE - III	*			044/050	045/050		89	02	Ô	10	20	
410247 LABORATORY PRACTICE - IV	*			042/050			84	01	Ô	10	10	
410248 PROJECT STAGE - I	*			044/050			88	02	Ô	10	20	
410501 HON-MACH. LEARN.& DATA SCI.	* 027/03	041/070	068/100				68	04	Ā	08	32	
410501 HON-MACH. LEARN.& DATA SCI.	*			046/050			92	01	0	10	10	
SGPA1 : 9.10, TOTAL CREDITS EARNED : 20												
	N AND REC	ORD ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	ION						
			•									
SEAT NO.: B190054208 NAME : ALKUTE SHALAF	. DD 2 C 2 D											
DENII NO. DIJOOJIZOO MAND IMMOID DINIEM	A PRASAD		MC	THER : AI	LKUTE ARCH	IANA PRAS	SAD	PRN	:72016	631E	CLG.	: PICT[5]
COURSE NAME	A PRASAD ISE	ESE	MC TOTAL	THER : AI TW	LKUTE ARCH PR	IANA PRAS OR		PRN : Crd		631E GP	CLG.	: PICT[5] P&R ORD
		ESE	TOTAL	TW	-	OR					CP	
COURSE NAME	ISE		TOTAL	TW	PR	OR	Tot?	crd	Grd	GP	CP	P&R ORD
COURSE NAME SEM.:1	ISE 	042/070	TOTAL	TW	PR	OR	Tot?	crd	Grd 	GP ···	CP 	P&R ORD
COURSE NAME SEM.:1	ISE * 019/030	042/070 039/070	TOTAL 061/100	TW 	PR 	OR	Tot? 61	crd 	Grd A	GP 	CP 24	P&R ORD
COURSE NAME SEM.:1	ISE * 019/030 * 028/030	042/070 039/070 053/070	TOTAL 061/100 067/100	TW 	PR 	OR	Tot8 61 67	03 03 03 03 03	Grd A A	GP 08 08	CP 24 24	P&R ORD
COURSE NAME SEM.:1	* 019/030 * 028/030 * 020/030	0 042/070 0 039/070 0 053/070 0 052/070	TOTAL 061/100 067/100 073/100	TW 	PR 	OR	Tot8 61 67 73	03 03 03 03 03 03	Grd A A A+	GP 08 08 09	CP 24 24 27	P&R ORD
COURSE NAME SEM.:1	ISE * 019/030 * 028/030 * 020/030 * 019/030	0.042/070 0.039/070 0.053/070 0.052/070 0.060/070	TOTAL 061/100 067/100 073/100 071/100	TW	PR	OR	Tot? 61 67 73 71	% Crd 03 03 03 03 03 03	Grd A A A+ A+	GP 08 08 09	CP 24 24 27 27	P&R ORD
COURSE NAME SEM.:1	ISE * 019/03 * 028/03 * 020/03 * 019/03 * 024/03	0.042/070 0.039/070 0.053/070 0.052/070 0.060/070	TOTAL 061/100 067/100 073/100 071/100 084/100	TW	PR	OR	Tota 61 67 73 71 84	03 03 03 03 03 03	Grd A A A+ A+ O	GP 08 08 09 09	CP 24 24 27 27 30	P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV	ISE * 019/030 * 028/030 * 020/030 * 019/030 * 024/030 *	0 042/070 0 039/070 0 053/070 0 052/070 0 060/070	TOTAL 061/100 067/100 073/100 071/100 084/100	TW 046/050	PR	OR	Tota 61 67 73 71 84 89	% Crd 03 03 03 03 03 03	Grd A A A+ A+ O O	GP 08 08 09 09 10	CP 24 24 27 27 30 20	P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I	ISE * 019/03 * 028/03 * 020/03 * 019/03 * 024/03 * * * AB/030	0 042/070 0 039/070 0 053/070 0 052/070 0 060/070 	TOTAL 061/100 067/100 073/100 071/100 084/100	TW 046/050 045/050	PR	OR	Tota 61 67 73 71 84 89 90	Crd 03 03 03 03 03 03 02 01 02 04	Grd A A A+ A+ O O O	GP 08 08 09 09 10 10	CP 24 24 27 27 30 20 10	P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I	ISE * 019/03 * 028/03 * 020/03 * 019/03 * 024/03 * *	0 042/070 0 039/070 0 053/070 0 052/070 0 060/070 	TOTAL 061/100 067/100 073/100 071/100 084/100	TW 046/050 045/050 044/050	PR 043/050	OR	Tota 61 67 73 71 84 89 90 88	% Crd 03 03 03 03 03 02 01	Grd A A+ A+ O O O	GP 08 08 09 09 10 10	CP 24 24 27 27 30 20 10 20 00	P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I 410301 HON-MACHINE LEARNING	ISE 	0.042/070 0.039/070 0.053/070 0.052/070 0.060/070 AB/070	TOTAL 061/100 067/100 073/100 071/100 084/100 AB/100	TW 046/050 045/050 044/050	PR 043/050 AB/050	OR	Tot8 61 67 73 71 84 89 90 88 FF	8 Crd 03 03 03 03 03 02 01 02 04 01	Grd A A A+ A+ O O O IC IC	GP 08 08 09 09 10 10 10	CP 24 24 27 27 30 20 10 20 00	P&R ORD

PAGE :- 5	SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022
	COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

COLLEGE: [CEGP010440] BRANCH CODE: 76-B.E.				LECHNOLC	JGI, PUNE.							
BRANCH CODE: 70-B.E.	, ,		,									
SEAT NO.: B190054209 NAME : AMBEKAR CHINN	MAY UDAYRAO		MC	THER : SA	ANGITA UDA	YRAO AMB	EKAR	PRN :	72016	633M	CLG.	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%	Crd	Grd	GP	CP	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 023/030	033/070	056/100				56	03	B+	07	21	
410242 MACHINE LEARNING	* 026/030	035/070	061/100				61	03	A	80	24	
410243 BLOCKCHAIN TECHNOLOGY	* 020/030	046/070	066/100				66	03	A	80	24	
410244D OBJ. ORIENTED MODL. & DESG.	* 016/030	038/070	054/100				54	03	В	06	18	
410245A INFORMATION RE TRIEVAL	* 014/030	052/070	066/100				66	03	A	80	24	
410246 LABORATORY PRACTICE - III	*			044/050	042/050		86	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			042/050			84	01	0	10	10	
410248 PROJECT STAGE - I	*			048/050			96	02	0	10	20	
SGPA1 : 8.05, TOTAL CREDITS EARNED : 20												
CONDIDENDING I DOD TODICIONOLO												
	ON AND RECOR	CD ONLY AT	. COLLEGE,	NOT FOR	DISTRIBUT	ION			· · · · ·			
		D ONLY AT										
SEAT NO.: B190054210 NAME : ANJANKAR AOVI	GAJANAN		MC	THER : KA	ALPANA GAJ	ANAN ANJ	ANKAR	PRN :	72016	638B	CLG.	: PICT[5]
SEAT NO.: B190054210 NAME : ANJANKAR AOVI	GAJANAN ISE	ESE					ANKAR	PRN :				
SEAT NO.: B190054210 NAME : ANJANKAR AOVI COURSE NAME SEM.:1	GAJANAN ISE	ESE	MC TOTAL	THER : KA	ALPANA GAJ PR	ANAN ANJ	ANKAR Tot%	PRN : Crd	72016 Grd	638B GP	CLG. CP	: PICT[5]
SEAT NO.: B190054210 NAME : ANJANKAR AOVI COURSE NAME SEM.:1	GAJANAN ISE * 022/030	ESE 	MC TOTAL 	THER : KA	ALPANA GAJ PR	ANAN ANJ OR 	ANKAR Tot%	PRN : Crd 	72016 Grd A	638B GP 	CLG. CP 24	: PICT[5] P&R ORD
SEAT NO.: B190054210 NAME : ANJANKAR AOVI COURSE NAME SEM.:1	GAJANAN ISE * 022/030 * 029/030	ESE 046/070 043/070	MC TOTAL 068/100 072/100	THER : KA TW 	ALPANA GAJ PR 	OR OR OR	ANKAR Tot% 68 72	PRN : Crd 03 03	72016 Grd A A+	638B GP 08 09	CLG. CP 24 27	: PICT[5] P&R ORD
SEAT NO.: B190054210 NAME: ANJANKAR AOVI COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY	GAJANAN ISE * 022/030 * 029/030 * 024/030	ESE 046/070 043/070 051/070	MC TOTAL 068/100 072/100 075/100	THER : KA TW	ALPANA GAJ PR 	OR OR OR OR	ANKAR Tot% 68 72 75	PRN : Crd 03 03 03	72016 Grd A A+ A+	638B GP 08 09	CLG. CP 24 27 27	: PICT[5] P&R ORD
SEAT NO.: B190054210 NAME: ANJANKAR AOVI COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG.	* 022/030 * 029/030 * 024/030 * 023/030	ESE 046/070 043/070 051/070 049/070	MC TOTAL 068/100 072/100 075/100 072/100	THER : KA	ALPANA GAJ PR 	ANAN ANJ OR	ANKAR Tot% 68 72 75 72	PRN : Crd 03 03 03 03	72016 Grd A A+ A+ A+	6638B GP 08 09 09	CLG. CP 24 27 27 27	: PICT[5] P&R ORD
SEAT NO.: B190054210 NAME : ANJANKAR AOVICURSE NAME SEM.:1	* 029/030 * 029/030 * 024/030 * 023/030 * 021/030	ESE 046/070 043/070 051/070 049/070 057/070	MC TOTAL 068/100 072/100 075/100 072/100 078/100	THER : KA TW 	ALPANA GAJ PR 	ANAN ANJ OR	ANKAR Tot% 68 72 75 72 78	PRN: Crd 03 03 03 03 03	72016 Grd A A+ A+ A+ A+	6638B GP 08 09 09 09	CLG. CP 24 27 27 27 27	: PICT[5] P&R ORD
SEAT NO.: B190054210 NAME : ANJANKAR AOVI COURSE NAME SEM.:1	* 022/030 * 029/030 * 029/030 * 024/030 * 023/030 * 021/030 *	ESE 046/070 043/070 051/070 049/070 057/070	TOTAL 068/100 072/100 075/100 072/100 078/100	THER : KA TW 047/050	ALPANA GAJ PR 044/050	OR OR OR OR OR	ANKAR Tot% 68 72 75 72 78 91	PRN: Crd 03 03 03 03 03 03	72016 Grd A A+ A+ A+ A+ O	6638B GP 08 09 09 09	CLG. CP 24 27 27 27 27 27	: PICT[5] P&R ORD
SEAT NO.: B190054210 NAME : ANJANKAR AOVI COURSE NAME SEM.:1	* 022/030 * 029/030 * 029/030 * 024/030 * 023/030 * 021/030 * *	ESE 046/070 043/070 051/070 049/070 057/070 	TOTAL 068/100 072/100 075/100 072/100 078/100	THER : KA TW 047/050 042/050	ALPANA GAJ PR 044/050	OR OR OR OR OR	ANKAR Tot% 68 72 75 72 78 91 84	PRN: Crd 03 03 03 03 03 03 02 01	72016 Grd A A+ A+ A+ A+ O	6638B GP 08 09 09 09 09	CLG. CP 24 27 27 27 27 27 20	: PICT[5] P&R ORD
SEAT NO.: B190054210 NAME : ANJANKAR AOVI COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I	* 022/030 * 029/030 * 029/030 * 024/030 * 023/030 * 021/030 *	ESE 046/070 043/070 051/070 049/070 057/070	TOTAL 068/100 072/100 075/100 072/100 078/100	THER : KA TW 047/050	ALPANA GAJ PR 044/050	OR OR OR OR OR	ANKAR Tot% 68 72 75 72 78 91	PRN: Crd 03 03 03 03 03 03	72016 Grd A A+ A+ A+ A+ O	6638B GP 08 09 09 09	CLG. CP 24 27 27 27 27 27	: PICT[5] P&R ORD
SEAT NO.: B190054210 NAME : ANJANKAR AOVI COURSE NAME SEM.:1	* 021/030 * 029/030 * 029/030 * 024/030 * 021/030 * * *	ESE 046/070 043/070 051/070 049/070 057/070 	MC TOTAL 068/100 072/100 075/100 072/100 078/100	THER : KA TW 047/050 042/050 042/050	ALPANA GAJ PR 044/050	OR OR OR OR OR OR	ANKAR Tot% 68 72 75 72 78 91 84 84	PRN: Crd 03 03 03 03 03 02 01 02	72016 Grd A A+ A+ A+ O O	6638B GP 08 09 09 09 10 10	CLG. CP 24 27 27 27 27 20 10	: PICT[5] P&R ORD

PAGE :- 6	SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022	
	COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.	

BRANCH CODE: 76-B.E.	-			TECHNOLIC	GI, FUNE.							
		• • • • • • • • •	• • • • • • • • •		• • • • • • • • •			• • • •		• • • • •	• • • •	
SEAT NO.: B190054211 NAME : APARAJITA AB	HIJIT KHOT		MO	THER : AS	HA ABHIJIT	г кнот		PRN :	72016	645E	CLG.	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot?	crd	Grd	GP	CP	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 015/030	028/070	043/100				43	03	P	04	12	
410242 MACHINE LEARNING	* 016/030	028/070	044/100				44	03	P	04	12	
410243 BLOCKCHAIN TECHNOLOGY	* 014/030	036/070	050/100				50	03	В	06	18	
410244B MULTIMEDIA TECHNIQUES	* 019/030	035/070	054/100				54	03	В	06	18	
410245A INFORMATION RE TRIEVAL	* 016/030	030/070	046/100				46	03	C	05	15	
410246 LABORATORY PRACTICE - III	*			045/050	043/050		88	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			040/050			80	01	0	10	10	
410248 PROJECT STAGE - I	*			030/050			60	02	A	8 0	16	
410249E IND. SAFETY & ENV. CONSEIOUS	*			PP			PP	00	AC	00	00	
SGPA1 : 6.05, TOTAL CREDITS EARNED : 20												
	ON AND RECOR	D ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	[ON						
SEAT NO.: B190054212 NAME : APURVA			_		NCHAN KUMA							: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tota	Crd	Grd	GP	CP	P&R ORD
SEM.:1					• • • • • •		• • •	• • •	• • •	• • •		• • • • • •
410241 DESIGN & ANALYSIS OF ALGO.	* 017/030	040/070	057/100				57	03	B+	07	21	
410242 MACHINE LEARNING	* 014/030	030/070	044/100				44	03	P	04	12	
410243 BLOCKCHAIN TECHNOLOGY	* 023/030	046/070	069/100				69	03	A	08	24	
410244D OBJ. ORIENTED MODL. & DESG.	* 014/030	038/070	052/100				52	03	В	06	18	
410245D SOFT. TEST. & QLTY ASSURANCE	* 018/030	052/070	070/100				70	03	A+	09	27	
410246 LABORATORY PRACTICE - III	*			047/050	045/050		92	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			040/050			80	01	0	10	10	
410248 PROJECT STAGE - I	*			042/050			84	02	0	10	20	
SGPA1 : 7.60, TOTAL CREDITS EARNED : 20												
CONFIDENTIAL- FOR VERIFICATION	ON AND RECOR	D ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	CON						

PAGE :- 7	SAVITRIBAI	PHULE PUNE	UN	NIVERSIT	Y ,B.E.	(201)	9 COURSE	EXAMINATIO	N, OCT/NOV 2022	
	COLLEGE: [CEGP0104401	_	PUNE IN	STITUTE	OF	COMPUTER	TECHNOLOGY.	PUNE.	

BRANCH CODE: 76-B.E.	(2019 PAT.) (COMPUTER	2)									
	• • • • • • • • • • • • • • • • • • • •										• • • •	
SEAT NO.: B190054213 NAME : ARYAN CHATTER	RJEE		MC	THER : AF	ARNA CHAT	TERJEE		PRN :	72016	649Н	CLG.	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	\mathtt{TW}	PR	OR	Tot?	€ Crd	Grd	GP	CP	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 017/030	034/070	051/100				51	03	В	06	18	
410242 MACHINE LEARNING	* 018/030	030/070	048/100				48	03	C	05	15	
410243 BLOCKCHAIN TECHNOLOGY	* 018/030	035/070	053/100				53	03	В	06	18	
410244B MULTIMEDIA TECHNIQUES	* 022/030	051/070	073/100				73	03	A+	09	27	
410245D SOFT. TEST. & QLTY ASSURANCE	* 015/030	050/070	065/100				65	03	A	08	24	
410246 LABORATORY PRACTICE - III	*			048/050	047/050		95	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			044/050			88	01	0	10	10	
410248 PROJECT STAGE - I	*			044/050			88	02	0	10	20	
SGPA1 : 7.60, TOTAL CREDITS EARNED : 20												
	N AND RECO	RD ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	'ION						
SEAT NO.: B190054214 NAME : ASALKAR MANSV	II MANISH		MC	THER : AS	SALKAR MIN	AKSHI MA	NISH	PRN :	72016	651k	CLG.	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	\mathtt{TW}	PR	OR	Tot?	€ Crd	Grd	GP	CP	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 029/030	048/070	077/100				77	03	A+	09	27	
410242 MACHINE LEARNING	* 026/030	038/070	064/100				64	03	A	08	24	
410243 BLOCKCHAIN TECHNOLOGY	* 021/030	057/070	078/100				78	03	A+	09	27	
410244D OBJ. ORIENTED MODL. & DESG.	* 020/030	054/070	074/100				74	03	A+	09	27	
410245D SOFT. TEST. & QLTY ASSURANCE	* 024/030	060/070	084/100				84	03	0	10	30	
410246 LABORATORY PRACTICE - III	*			046/050	043/050		89	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			042/050			84	01	0	10	10	
410248 PROJECT STAGE - I	*			044/050			88	02	0	10	20	
SGPA1 : 9.25, TOTAL CREDITS EARNED : 20												
	יאי אאר דיי	דיג עידווס מכ	COLLEGE	MOT FOD	חדכיים דם דויי	TON						

COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054215 NAME : ATHARVA KHADILKAR MOTHER: PRADNYA HRISHIKESH KHADILKAR PRN: 72016652H CLG.: PICT[5] COURSE NAME ISE TOTAL PR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 021/030 036/070 057/100 ___ ___ 57 03 B+ 07 21 --- ---* 015/030 040/070 055/100 410242 MACHINE LEARNING 55 03 07 21 ---410243 BLOCKCHAIN TECHNOLOGY * 019/030 039/070 058/100 58 03 B+ 07 21 ------410244D OBJ. ORIENTED MODL. & DESG. * 012/030 045/070 057/100 57 03 B+ 0.7 21 ---* 020/030 054/070 074/100 ---74 03 09 27 ---410245A INFORMATION RE TRIEVAL ___ A+ ____ * ___ 410246 LABORATORY PRACTICE - III 046/050 044/050 --- 90 02 O 10 20 ---* ___ 410247 LABORATORY PRACTICE - IV ___ 01 10 10 --- ---___ 043/050 ___ 86 0 * ___ 09 18 --- ---410248 PROJECT STAGE - I 039/050 ------78 02 A+ 410249E IND. SAFETY & ENV. CONSEIOUS * ---00 00 ---PР PP 00 AC SGPA1 : 7.95, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054216 NAME : ATHARVA MAHENDRA BELEKAR MOTHER: NIRMALA MAHENDRA BELEKAR PRN: 72016653F CLG.: PICT[5] TOTAL COURSE NAME ISE ESE TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 72 410241 DESIGN & ANALYSIS OF ALGO. * 026/030 046/070 072/100 03 A+ 09 27 ---410242 MACHINE LEARNING * 026/030 045/070 071/100 71 03 09 27 ---Α+ * 027/030 051/070 410243 BLOCKCHAIN TECHNOLOGY 78 03 09 27 ---078/100 ___ A+ 410244C CYBER SEC. & DIG. FORENSICS. * 023/030 056/070 079/100 79 03 09 27 ------Α+ * 028/030 053/070 081/100 81 0.3 Ω 10 30 ---410245A INFORMATION RE TRIEVAL ___ ____ * ___ 410246 LABORATORY PRACTICE - III ___ 045/050 045/050 --- 90 02 Ω 10 20 ---* ___ ___ 01 10 10 --- ---410247 LABORATORY PRACTICE - IV ---___ 042/050 ___ 84 0 * ___ 02 0 410248 PROJECT STAGE - I ------048/050 ___ 96 10 20 --- ---* 026/030 410401 HON-IOT & EMBEDED SECURITY 039/070 065/100 65 04 A 08 32 --- ---* ___ --- 94 01 O 410402 HON-RISK ASSMNT LABORATORY 047/050 10 10 --- ---___ ___

SGPA1 : 9.40, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION...................

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054217 NAME : AWATHARE SUSHANT SUDHAKAR MOTHER: PRATIBHA SUDHAKAR AWATHAREPRN: 72016658G CLG.: PICT[5] COURSE NAME ISE ESE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 08 24 --- ---410241 DESIGN & ANALYSIS OF ALGO. * 025/030 036/070 061/100 ___ ___ 61 03 Α * 020/030 041/070 410242 MACHINE LEARNING 061/100 61 03 Α 08 24 ---410243 BLOCKCHAIN TECHNOLOGY * 019/030 046/070 065/100 03 08 24 ---___ 65 Α 410244D OBJ. ORIENTED MODL. & DESG. * 018/030 051/070 069/100 69 03 08 24 ---Α * 026/030 059/070 085/100 ---85 03 0 10 30 ---410245A INFORMATION RE TRIEVAL ___ ____ * ___ 410246 LABORATORY PRACTICE - III 046/050 043/050 ---89 02 0 10 20 ---* ___ 410247 LABORATORY PRACTICE - IV ___ 01 10 10 --- ---___ 042/050 ___ 84 0 * ___ 02 0 410248 PROJECT STAGE - I 041/050 ------82 1.0 20 ---410249E IND. SAFETY & ENV. CONSEIOUS * ---00 ---PР PР 00 AC 0.0 SGPA1 : 8.80, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054218 NAME : AYUSH RAZDAN MOTHER : SUMEET RAZDAN PRN :72016659E CLG.: PICT[5] TOTAL COURSE NAME ISE ESE TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 016/030 037/070 053/100 53 03 В 06 18 --- ---410242 MACHINE LEARNING * 021/030 033/070 054/100 54 0.3 06 18 ---* 019/030 049/070 03 08 24 ---410243 BLOCKCHAIN TECHNOLOGY 068/100 ___ 68 Α 410244D OBJ. ORIENTED MODL. & DESG. * 017/030 047/070 064/100 03 A 08 24 ------64 410245D SOFT. TEST. & OLTY ASSURANCE * 020/030 052/070 72 03 A+ 09 27 ---072/100 ___ ---___ 410246 LABORATORY PRACTICE - III 047/050 044/050 --- 91 02 O 10 20 ---* ___ ___ 88 01 410247 LABORATORY PRACTICE - IV ------044/050 ___ 0 10 10 --- ---* ___ 410248 PROJECT STAGE - I ---040/050 ___ ___ 80 02 O 10 20 ---410249E IND. SAFETY & ENV. CONSEIOUS PP PP 00 AC 00 00 --- ---SGPA1: 8.05, TOTAL CREDITS EARNED: 20

............CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION...................

SGPA1 : 8.80, TOTAL CREDITS EARNED : 20

COLLEGE: [CEGP010440]				TECHNOI	LOGY, PUNE.								
BRANCH CODE: 76-B.E.	(2019 PAI.	(COMPUIER	-)										
													• • • • •
SEAT NO.: B190054219 NAME : BABHULGAONKAR	PRADYUMNA	BALKRISHN	IA MC	THER : E	BABHULGAONK <i>A</i>	AR SAVITA	BALK	RISHN	IAPRN	:7201	16660	J CLO	G.: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%	Crd	Grd	GP	CP	P&R	ORD
SEM.:1													
410241 DESIGN & ANALYSIS OF ALGO.	* 026/030	048/070	074/100				74	03	A+	09	27		
410242 MACHINE LEARNING	* 026/030	038/070	064/100				64	03	A	08	24		
410243 BLOCKCHAIN TECHNOLOGY	* 019/030	043/070	062/100				62	03	A	08	24		
410244D OBJ. ORIENTED MODL. & DESG.	* 024/030	051/070	075/100				75	03	A+	09	27		
410245C MOBILE COMPUTING	* 018/030	031/070	049/100				49	03	C	05	15		
410246 LABORATORY PRACTICE - III	*			047/050			91	02	0	10	20		
410247 LABORATORY PRACTICE - IV	*			046/050			92	01	0	10	10		
410248 PROJECT STAGE - I	*			042/050)		84	02	0	10	20		
SGPA1 : 8.35, TOTAL CREDITS EARNED : 20													
	M AND DECOI	TO ATT TO ALC	COTTECE	MOD DOL		T () NT							
······································	N AND KECOL	KD ONLY AL	COLLEGE,	NOT FOR	K DISIKIBUII	LOIN							• • • • •
		KD ONLY AT											
SEAT NO.: B190054220 NAME : BADAMIKAR MED	HA MANOJ		MC	THER : N	MANISHA M BA	ADAMIKAR		PRN :	72016	661G	CLG.	: PI	CT[5]
SEAT NO.: B190054220 NAME : BADAMIKAR MED COURSE NAME	HA MANOJ ISE	ESE						PRN :					CT[5]
SEAT NO.: B190054220 NAME : BADAMIKAR MED COURSE NAME SEM.:1	HA MANOJ ISE	ESE	MC TOTAL	THER : N	MANISHA M BA PR	ADAMIKAR OR	Tot%	PRN : Crd	72016 Grd	661G GP	CLG. CP	: PIO	CT[5]
SEAT NO.: B190054220 NAME : BADAMIKAR MED COURSE NAME SEM.:1	HA MANOJ ISE * 023/030	ESE 	MC TOTAL 	THER : N	MANISHA M BA PR	ADAMIKAR OR 	Tot% 68	PRN : Crd 	72016 Grd A	661G GP 	CLG. CP 	: PI(P&R 	OT[5] ORD
SEAT NO.: B190054220 NAME : BADAMIKAR MED COURSE NAME SEM.:1	HA MANOJ ISE * 023/030 * 023/030	ESE 045/070 035/070	MC TOTAL 068/100 058/100	THER : N TW 	MANISHA M BA PR 	ADAMIKAR OR 	Tot% 68 58	PRN : Crd 03 03	72016 Grd A B+	661G GP 08 07	CLG. CP 24 21	P&R	ORD
SEAT NO.: B190054220 NAME : BADAMIKAR MED COURSE NAME SEM.:1	HA MANOJ ISE * 023/030 * 023/030 * 023/030	ESE 045/070 035/070 047/070	MC TOTAL 068/100 058/100 070/100	THER : N TW 	MANISHA M BA PR	ADAMIKAR OR 	Tot% 68 58 70	PRN: Crd 03 03 03	72016 Grd A B+ A+	6661G GP 08 07 09	CLG. CP 24 21 27	P&R	OT[5] ORD
SEAT NO.: B190054220 NAME : BADAMIKAR MED COURSE NAME SEM.:1	HA MANOJ ISE * 023/030 * 023/030 * 023/030 * 028/030	ESE 045/070 035/070 047/070 045/070	MC TOTAL 068/100 058/100 070/100 073/100	THER : N TW 	MANISHA M BAPR	ADAMIKAR OR 	Tot% 68 58 70 73	PRN: Crd 03 03 03 03	72016 Grd A B+ A+ A+	6661G GP 08 07 09	CLG. CP 24 21 27 27	: PI(P&R 	ORD
SEAT NO.: B190054220 NAME : BADAMIKAR MED COURSE NAME SEM.:1	HA MANOJ ISE * 023/030 * 023/030 * 023/030 * 028/030 * 020/030	ESE 045/070 035/070 047/070 045/070 055/070	MC TOTAL 068/100 058/100 070/100 073/100 075/100	THER : N TW	MANISHA M BA	ADAMIKAR OR 	Tot% 68 58 70 73 75	PRN: Crd 03 03 03 03 03 03	72016 Grd A B+ A+ A+ A+	6661G GP 08 07 09 09	CLG. CP 24 21 27 27 27	: PI(P&R 	ORD
SEAT NO.: B190054220 NAME : BADAMIKAR MED COURSE NAME SEM.:1	HA MANOJ ISE * 023/030 * 023/030 * 023/030 * 028/030 * 020/030 * 020/030	ESE 045/070 035/070 047/070 045/070 055/070	TOTAL 068/100 058/100 070/100 073/100 075/100	THER : N TW 048/050	PR P	ADAMIKAR OR 	Tot% 68 58 70 73 75 92	PRN: Crd 03 03 03 03 03 03	72016 Grd A B+ A+ A+ A+ O	08 07 09 09 09	CLG. CP 24 21 27 27 27 27	: PI(OT[5] ORD
SEAT NO.: B190054220 NAME : BADAMIKAR MED COURSE NAME SEM.:1	HA MANOJ ISE * 023/030 * 023/030 * 023/030 * 028/030 * 020/030 *	ESE 045/070 035/070 047/070 045/070 055/070	TOTAL 068/100 058/100 070/100 073/100 075/100	THER: N TW 048/050	PR P	ADAMIKAR OR 	Tot% 68 58 70 73 75 92 86	PRN: Crd 03 03 03 03 03 03 03 01	72016 Grd A B+ A+ A+ A+ O	6661G GP 08 07 09 09 09	CLG. CP 24 21 27 27 27 27 20 10	: PI(ORD
SEAT NO.: B190054220 NAME : BADAMIKAR MED COURSE NAME SEM.:1	HA MANOJ ISE * 023/030 * 023/030 * 028/030 * 028/030 * 020/030 * * *	ESE 045/070 035/070 047/070 045/070 055/070 	TOTAL 068/100 058/100 070/100 073/100 075/100	THER: N TW 048/050 043/050	PR P	ADAMIKAR OR 	Tot% 68 58 70 73 75 92 86 86	PRN: Crd 03 03 03 03 03 03 02 01 02	72016 Grd A B+ A+ A+ A+ O O	08 07 09 09 09 10	CLG. CP 24 21 27 27 27 27 20 10 20	: PI(OT[5] ORD
SEAT NO.: B190054220 NAME : BADAMIKAR MED COURSE NAME SEM.:1	HA MANOJ ISE * 023/030 * 023/030 * 023/030 * 028/030 * 020/030 *	ESE 045/070 035/070 047/070 045/070 055/070	TOTAL 068/100 058/100 070/100 073/100 075/100	THER: N TW 048/050	PR P	ADAMIKAR OR 	Tot% 68 58 70 73 75 92 86	PRN: Crd 03 03 03 03 03 03 03 01	72016 Grd A B+ A+ A+ A+ O	6661G GP 08 07 09 09 09	CLG. CP 24 21 27 27 27 27 20 10	: PI(OT[5] ORD

...........CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION....................

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054221 NAME : BAGAVE PRIYANKA DIPAK MOTHER : BAGAVE ARCHANA DIPAK PRN :72016665K CLG.: PICT[5] COURSE NAME ISE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 023/030 052/070 075/100 ___ ___ 75 03 A+ 09 27 ---* 026/030 044/070 070/100 410242 MACHINE LEARNING 70 03 Α+ 09 27 ---410243 BLOCKCHAIN TECHNOLOGY * 019/030 047/070 066/100 03 08 24 ---66 Α 410244D OBJ. ORIENTED MODL. & DESG. * 024/030 052/070 076/100 76 03 09 27 ---Α+ 410245C MOBILE COMPUTING * 026/030 037/070 063/100 ---63 03 08 24 ---___ A ____ * ------ 91 02 410246 LABORATORY PRACTICE - III ---047/050 044/050 Ω 10 20 ---* ___ 410247 LABORATORY PRACTICE - IV ------ 90 01 10 10 --- ------045/050 ___ 0 * ___ 02 0 ___ 10 20 ---410248 PROJECT STAGE - I ___ 043/050 ___ --- 86 * AB/030 ___ --- FF 0.4 TC 00 00 ---410501 HON-MACH. LEARN. & DATA SCI. AB/070 AB/100 410501 HON-MACH. LEARN.& DATA SCI. * ___ AB/050 --- FF 01 IC 00 00 ---___ ___ 410249D 3D PRINTING PP PP 00 AC 00 00 ---SGPA1 : 8.95, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054222 NAME : BAHETI RAJNANDINI ASHOK MOTHER : NAMRATA BAHETI PRN: 72016667F CLG.: PICT[5] COURSE NAME ISE ESE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM :1 410241 DESIGN & ANALYSIS OF ALGO. * 025/030 035/070 060/100 03 08 24 --- ---___ ____ 60 Α * 027/030 035/070 062/100 03 08 24 ---410242 MACHINE LEARNING 62 Α * 024/030 050/070 074/100 ---74 03 A+ 09 27 --- ---410243 BLOCKCHAIN TECHNOLOGY ____ 410244D OBJ. ORIENTED MODL. & DESG. * 024/030 044/070 068/100 --- 68 03 A 08 24 --- ------ 53 * 019/030 034/070 053/100 03 06 18 --- ---410245C MOBILE COMPUTING ___ ---В --- 87 02 O * ___ 410246 LABORATORY PRACTICE - III ___ ___ 044/050 043/050 10 20 ---410247 LABORATORY PRACTICE - IV 041/050 82 01 0 88 02 O 10 20 --- ---410248 PROJECT STAGE - I 044/050 SGPA1: 8.35, TOTAL CREDITS EARNED: 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... 410249A MOOC - LEARN NEW SKILLS

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054223 NAME : BANG ANIKET RAJENDRA MOTHER : TRUPTI RAJENDRA BANG PRN :72016670F CLG.: PICT[5] COURSE NAME ISE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 016/030 035/070 051/100 ___ ---51 03 В 06 18 --- ---* 025/030 042/070 067/100 410242 MACHINE LEARNING 67 03 Α 08 24 ---410243 BLOCKCHAIN TECHNOLOGY * 023/030 048/070 071/100 71 03 09 27 ---___ A+ 410244D OBJ. ORIENTED MODL. & DESG. * 011/030 038/070 049/100 49 03 C 05 15 ------* 022/030 051/070 073/100 03 A+ --- 73 09 27 --- ---410245A INFORMATION RE TRIEVAL ___ ___ * ___ 410246 LABORATORY PRACTICE - III 044/050 040/050 --- 84 02 O 10 20 ---* ___ --- 80 01 10 10 --- ---410247 LABORATORY PRACTICE - IV ___ 040/050 ___ 0 410248 PROJECT STAGE - I * ___ 02 0 040/050 ---___ 80 10 20 ---00 00 ---410249D 3D PRINTING PР PP 00 AC SGPA1 : 8.05, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054224 NAME : BANKAR KUNAL CHANDRASHEKHAR MOTHER: NEHA CHANDRASHEKHAR BANKARPRN: 72016672B CLG.: PICT[5] COURSE NAME TOTAL ISE ESE TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 013/030 030/070 043/100 43 03 Р 04 12 ---410242 MACHINE LEARNING * 011/030 029/070 040/100 40 0.3 04 12 ---410243 BLOCKCHAIN TECHNOLOGY * 013/030 035/070 03 C 05 15 ---048/100 ___ ---48 410244C CYBER SEC. & DIG. FORENSICS. * 014/030 044/070 058/100 58 03 B+ 07 21 ------* 015/030 039/070 054/100 ___ 54 03 B 06 18 --- ---410245A INFORMATION RE TRIEVAL ___ ____ 410246 LABORATORY PRACTICE - III * ___ 045/050 041/050 --- 86 02 Ω 10 20 ---* ___ --- 76 01 A+ 09 09 --- ---410247 LABORATORY PRACTICE - IV ___ ---038/050 ___ * ---10 20 --- ---410248 PROJECT STAGE - I ---042/050 ___ --- 84 02 O

PP

--- PP 00 AC

00 00 --- ---

SGPA1 : 6.35, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SGPA1 : 8.95, TOTAL CREDITS EARNED : 20

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054225 NAME : BATGIRI KOUSHIK NAGNATH MOTHER : LATA BATGIRI PRN :72016673L CLG.: PICT[5] COURSE NAME ISE TOTAL TWOR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 018/030 040/070 058/100 ___ ___ 58 03 B+ 07 21 --- ---* 022/030 035/070 057/100 410242 MACHINE LEARNING 57 03 07 21 ---09 27 ---410243 BLOCKCHAIN TECHNOLOGY * 018/030 053/070 071/100 71 03 ___ A+ 410244D OBJ. ORIENTED MODL. & DESG. * 025/030 046/070 071/100 71 03 09 27 ---Α+ 410245D SOFT. TEST. & QLTY ASSURANCE * 017/030 057/070 074/100 ___ 74 0.3 09 27 ---___ ___ A+ * ___ 410246 LABORATORY PRACTICE - III 046/050 043/050 --- 89 02 O 10 20 ---* ___ 410247 LABORATORY PRACTICE - IV ___ 88 01 10 10 --- ---___ 044/050 ___ 0 * ___ 02 0 20 --- ---410248 PROJECT STAGE - I 044/050 ------88 10 410249E IND. SAFETY & ENV. CONSEIOUS * ---00 00 ---PР PP 00 AC SGPA1 : 8.65, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054226 NAME : BHADALE NEHA NANASO MOTHER : SUVARNA BHADALE PRN :72016676E CLG.: PICT[5] OR TOTAL COURSE NAME ISE ESE TWPR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 023/030 047/070 070/100 ___ 70 03 A+ 09 27 ---410242 MACHINE LEARNING * 022/030 044/070 066/100 03 08 24 ---66 Α * 022/030 051/070 73 03 09 27 ---410243 BLOCKCHAIN TECHNOLOGY 073/100 ___ A+ 410244D OBJ. ORIENTED MODL. & DESG. * 020/030 043/070 063/100 63 03 A 08 24 ------410245D SOFT. TEST. & OLTY ASSURANCE * 020/030 059/070 079/100 ___ --- 79 03 A+ 09 27 --- ------410246 LABORATORY PRACTICE - III * ___ 048/050 046/050 --- 94 02 O 10 20 --- ---* ___ ___ 410247 LABORATORY PRACTICE - IV ---___ 041/050 ___ 82 01 0 10 10 --- ---410248 PROJECT STAGE - I 044/050 88 02 0 10 20 ---

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

......

SEAT NO.: B190054227 NAME : BHAKTI KAILAS			_		AGATI K S							: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%	Crd	Grd	GP	CP	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 022/030	042/070	064/100				64	03	A	80	24	
410242 MACHINE LEARNING	* 019/030	042/070	061/100				61	03	A	80	24	
410243 BLOCKCHAIN TECHNOLOGY	* 021/030	050/070	071/100				71	03	A+	09	27	
410244D OBJ. ORIENTED MODL. & DESG.	* 022/030	044/070	066/100				66	03	A	80	24	
410245D SOFT. TEST. & QLTY ASSURANCE	* 023/030	057/070	080/100				80	03	0	10	30	
410246 LABORATORY PRACTICE - III	*			046/050	043/050		89	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			046/050			92	01	0	10	10	
410248 PROJECT STAGE - I	*			044/050			88	02	0	10	20	
SGPA1 : 8.95, TOTAL CREDITS EARNED : 20												
	ON AND RECO	RD ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT:	ION						
SEAT NO.: B190054228 NAME : BHALERAO ANKO			_		IALERAO SUI							: PICT[5]
COURSE NAME	JSH VASANT ISE	ESE	MO TOTAL	THER : BH TW	IALERAO SUI PR	NITA VAS OR	ANT Tot%		72016 Grd	679K GP	CLG. CP	: PICT[5] P&R ORD
COURSE NAME SEM.:1	ISE		TOTAL	TW	PR		Tot%	Crd 	Grd 	GP ···	CP 	
COURSE NAME SEM.:1	ISE * 023/030	048/070	TOTAL 071/100	TW	PR	OR	Tot% 71	Crd 03	Grd A+	GP 09	CP 27	P&R ORD
COURSE NAME SEM.:1	ISE * 023/030 * 024/030	048/070 042/070	TOTAL 071/100 066/100	TW 	PR	OR	Tot% 71 66	Crd 03 03	Grd 	GP 09 08	CP 27 24	P&R ORD
COURSE NAME SEM.:1	ISE * 023/030 * 024/030 * 021/030	048/070 042/070 053/070	TOTAL 071/100 066/100 074/100	TW	PR	OR 	Tot% 71 66 74	Crd 03 03 03	Grd A+ A A+	GP 09 08 09	CP 27 24 27	P&R ORD
COURSE NAME SEM.:1	ISE * 023/030 * 024/030 * 021/030 * 023/030	048/070 042/070 053/070 048/070	TOTAL 071/100 066/100 074/100 071/100	TW 	PR	OR	Tot% 71 66 74 71	Crd 03 03 03 03	Grd A+ A	GP 09 08 09	CP 27 24 27 27	P&R ORD
COURSE NAME SEM.:1	ISE * 023/030 * 024/030 * 021/030	048/070 042/070 053/070	TOTAL 071/100 066/100 074/100	TW	PR	OR	Tot% 71 66 74	Crd 03 03 03 03 03	Grd A+ A A+	GP 09 08 09	CP 27 24 27	P&R ORD
COURSE NAME SEM.:1	ISE * 023/030 * 024/030 * 021/030 * 023/030	048/070 042/070 053/070 048/070	TOTAL 071/100 066/100 074/100 071/100	TW 	PR	OR	Tot% 71 66 74 71	Crd 03 03 03 03	Grd A+ A A+ A+	GP 09 08 09	CP 27 24 27 27	P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE	* 023/030 * 024/030 * 021/030 * 023/030 * 024/030	048/070 042/070 053/070 048/070 058/070	TOTAL 071/100 066/100 074/100 071/100 082/100	TW	PR	OR	Tot% 71 66 74 71 82	Crd 03 03 03 03 03	Grd A+ A A+ A+ O	GP 09 08 09 09	CP 27 24 27 27 27	P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV	ISE * 023/030 * 024/030 * 021/030 * 023/030 * 024/030 *	048/070 042/070 053/070 048/070 058/070	TOTAL 071/100 066/100 074/100 071/100 082/100	TW 048/050	PR	OR	Tot% 71 66 74 71 82 93	Crd 03 03 03 03 03 03	Grd A+ A A+ A+ O O	GP 09 08 09 09 10	CP 27 24 27 27 30 20	P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV	* 023/030 * 024/030 * 021/030 * 023/030 * 024/030 * 024/030 *	048/070 042/070 053/070 048/070 058/070	TOTAL 071/100 066/100 074/100 071/100 082/100	TW 048/050 045/050	PR	OR	Tot% 71 66 74 71 82 93 90	Crd 03 03 03 03 03 03 01	Grd A+ A A+ O O O	GP 09 08 09 09 10 10	CP 27 24 27 27 30 20 10	P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I	* 023/030 * 024/030 * 021/030 * 023/030 * 024/030 * 024/030 * *	048/070 042/070 053/070 048/070 058/070 	TOTAL 071/100 066/100 074/100 071/100 082/100	TW 048/050 045/050 045/050	PR	OR	Tot% 71 66 74 71 82 93 90	Crd 03 03 03 03 03 02 01 02	Grd A+ A A+ O O O	GP 09 08 09 09 10 10	CP 27 24 27 27 30 20 10	P&R ORD

SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 DATE : 16 MAR 2023 PAGE :- 15 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

SEAT NO.: B190054229 NAME : BHALGAT YASH NANDKUMAR MOTHER : SUJATA PRN :72016682K CLG.: PICT[5] TOTAL COURSE NAME ISE TWPR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 020/030 038/070 058/100 ---58 03 B+ 07 21 --- ---* 021/030 036/070 057/100 410242 MACHINE LEARNING 57 03 07 21 ---410243 BLOCKCHAIN TECHNOLOGY * 017/030 036/070 053/100 ___ 53 03 В 06 18 ---410244D OBJ. ORIENTED MODL. & DESG. * 025/030 050/070 075/100 75 0.3 09 27 ---Α+ 410245D SOFT. TEST. & QLTY ASSURANCE * 018/030 055/070 073/100 03 A+ ---___ 73 09 27 ---___ * ___ 410246 LABORATORY PRACTICE - III 048/050 046/050 --- 94 02 O 10 20 ---* ___ --- 80 410247 LABORATORY PRACTICE - IV ---01 10 10 ---040/050 ___ 0 * ___ 02 0 ___ 044/050 10 20 ---410248 PROJECT STAGE - I ___ --- 88 410501 HON-MACH. LEARN. DATA SCI. * 020/030 032/070 052/100 --- 52 04 B ___ 06 24 --- ---410501 HON-MACH. LEARN.& DATA SCI. * ---042/050 --- 84 01 O 10 10 --- ------___ SGPA1: 8.20, TOTAL CREDITS EARNED: 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054230 NAME : BHANDARI NAVIN ANAND MOTHER : SUJATA PRN: 72016683H CLG.: PICT[5] ISE COURSE NAME ESE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 017/030 033/070 050/100 50 03 06 18 --- ---410242 MACHINE LEARNING * 020/030 031/070 051/100 51 03 06 18 --- ---В * 017/030 047/070 03 08 24 --- ---410243 BLOCKCHAIN TECHNOLOGY 064/100 64 Α 410244D OBJ. ORIENTED MODL. & DESG. * 012/030 035/070 047/100 ---47 03 C 05 15 --- ---____ ---410245D SOFT. TEST. & OLTY ASSURANCE * 014/030 041/070 055/100 ___ 55 03 B+ 07 21 ---* ---047/050 044/050 ---91 02 10 20 --- ---410246 LABORATORY PRACTICE - III ___ ___ 0 10 10 ---410247 LABORATORY PRACTICE - IV 040/050 ---___ 80 01 0 * ___ 410248 PROJECT STAGE - I 045/050 --- 90 02 O 10 20 ---* 017/030 028/070 045/100 --- 45 04 C 05 20 --- ---410501 HON-MACH. LEARN.& DATA SCI. ___ ___ * ---046/050 --- 92 01 O 10 10 --- ---410501 HON-MACH. LEARN.& DATA SCI. ___ 00 00 --- ------ PP 00 AC 410249E IND. SAFETY & ENV. CONSEIOUS PP SGPA1: 7.30, TOTAL CREDITS EARNED: 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION...... BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

SEAT NO.: B190054231 NAME : BHANGALE HIMANI PRAVIN MOTHER: BHANGALE SHARMILA PRAVIN PRN: 72016684F CLG.: PICT[5] COURSE NAME ISE TOTAL PR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 06 18 --- ---410241 DESIGN & ANALYSIS OF ALGO. * 021/030 032/070 053/100 ___ ___ 53 03 B * 020/030 037/070 057/100 410242 MACHINE LEARNING 57 03 07 21 ---410243 BLOCKCHAIN TECHNOLOGY * 019/030 041/070 060/100 60 03 08 24 ---___ Α 410244C CYBER SEC. & DIG. FORENSICS. * 016/030 051/070 067/100 67 03 08 24 ---Α * 020/030 044/070 064/100 ___ 64 03 A 08 24 --- ---410245A INFORMATION RE TRIEVAL ___ ___ * ___ 410246 LABORATORY PRACTICE - III 048/050 045/050 --- 93 02 O 10 20 ---* ___ ___ 410247 LABORATORY PRACTICE - IV 90 01 10 10 --- ---___ 045/050 ___ 0 * ---410248 PROJECT STAGE - I 030/050 ---___ 60 02 A 08 16 --- ---00 00 ---410249A MOOC - LEARN NEW SKILLS PР PP 00 AC SGPA1 : 7.85, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054232 NAME : BHAT ROHIN RAJ MOTHER : SHAKTI BHAT PRN: 72016688J CLG.: PICT[5] ISE TOTAL COURSE NAME ESE TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 021/030 043/070 064/100 64 03 Α 08 24 --- ---410242 MACHINE LEARNING * 024/030 046/070 070/100 70 03 09 27 ---Α+ 410243 BLOCKCHAIN TECHNOLOGY * 025/030 049/070 074/100 74 03 09 27 ---___ ---A+ 410244D OBJ. ORIENTED MODL. & DESG. * 021/030 044/070 065/100 65 03 08 24 ------Α 410245D SOFT. TEST. & QLTY ASSURANCE * 025/030 057/070 082/100 --- 82 03 O 10 30 ---___ ____ 410246 LABORATORY PRACTICE - III 044/050 047/050 --- 91 02 O 10 20 ---* ___ --- 82 01 10 10 --- ---410247 LABORATORY PRACTICE - IV ___ ---041/050 ___ 0 * ___ 410248 PROJECT STAGE - I ---041/050 ___ --- 82 02 O 10 20 --- ---410249D 3D PRINTING PP --- PP 00 AC 00 00 --- ---SGPA1 : 9.10, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054233 NAME : BHAT SAAKSHI VINAY MOTHER : BHAT MADHURI VINAY PRN :72016689G CLG.: PICT[5] COURSE NAME ISE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 08 24 --- ---410241 DESIGN & ANALYSIS OF ALGO. * 017/030 046/070 063/100 ___ 63 03 Α * 024/030 036/070 060/100 410242 MACHINE LEARNING 60 03 Α 08 24 ---09 27 ---410243 BLOCKCHAIN TECHNOLOGY * 026/030 049/070 075/100 75 03 A+ 410244D OBJ. ORIENTED MODL. & DESG. * 019/030 041/070 060/100 60 03 08 24 ------Α * 025/030 055/070 080/100 --- 80 03 O 10 30 ---410245A INFORMATION RE TRIEVAL ___ ___ * ___ 410246 LABORATORY PRACTICE - III 048/050 043/050 --- 91 02 O 10 20 ---* ___ --- 80 01 0 10 10 --- ---410247 LABORATORY PRACTICE - IV ___ 040/050 ___ --- 84 02 O 20 ---410248 PROJECT STAGE - I 042/050 ---10 00 00 ---410249D 3D PRINTING PР PP 00 AC SGPA1 : 8.95, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054234 NAME : BHATAWADEKAR VED CHINTAMANI MOTHER : SONAL PRN :72016690L CLG.: PICT[5] TOTAL COURSE NAME ISE ESE TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 027/030 049/070 076/100 76 03 A+ 09 27 ---410242 MACHINE LEARNING * 026/030 044/070 070/100 70 03 09 27 ---Α+ 410243 BLOCKCHAIN TECHNOLOGY * 025/030 055/070 80 03 10 30 ---080/100 ___ 0 098/100 98 03 Ω 10 30 ------81 03 0 10 30 ---081/100 ___ ____ ---* ___ 410246 LABORATORY PRACTICE - III ___ 048/050 048/050 96 02 Ω 10 20 ---* ___ ___ 01 10 10 --- ---410247 LABORATORY PRACTICE - IV ---___ 042/050 ___ 84 0 * ___ 02 0 410248 PROJECT STAGE - I ---___ 042/050 --- 84 10 20 --- ---* 026/030 410501 HON-MACH. LEARN.& DATA SCI. 047/070 073/100 ------ 73 04 A+ 09 36 ---* ---045/050 410501 HON-MACH. LEARN.& DATA SCI. --- 90 01 O 10 10 --- ---___ ___ ___ 410249E IND. SAFETY & ENV. CONSEIOUS PP --- PP 00 AC 00 00 --- ---SGPA1 : 9.70, TOTAL CREDITS EARNED : 20

...........CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION....................

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054235 NAME : BHATTAD AMEY GIRISH MOTHER: BHATTAD SHILPA GIRISH PRN:72016691; CLG.: PICT[5] COURSE NAME ISE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 017/030 041/070 058/100 ___ ---58 03 B+ 07 21 ---* 023/030 040/070 063/100 410242 MACHINE LEARNING 63 03 Α 08 24 ---09 27 ---410243 BLOCKCHAIN TECHNOLOGY * 018/030 055/070 073/100 73 03 ___ A+ 78 0.3 09 27 ---Α+ 03 A+ ___ ___ --- 75 09 27 ---410246 LABORATORY PRACTICE - III * ------046/050 043/050 --- 89 02 O 10 20 ---* ___ 410247 LABORATORY PRACTICE - IV --- 88 01 O 10 10 --- ---___ 044/050 ___ 038/050 --- 76 02 A+ 09 18 --- ---410248 PROJECT STAGE - I SGPA1: 8.70, TOTAL CREDITS EARNED: 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054236 NAME : BHOSALE APEKSHA BALASAHEB MOTHER: BHOSALE VAISHALI BALASAHEBPRN: 72016697H CLG.: PICT[5] COURSE NAME ESE TOTAL TWPR OR Tot% Crd Grd SEM.:1 . * 020/030 052/070 072/100 410241 DESIGN & ANALYSIS OF ALGO. ___ ___ 72 03 A+ 09 27 ---410242 MACHINE LEARNING * 025/030 045/070 070/100 70 03 A+ 09 27 ---410243 BLOCKCHAIN TECHNOLOGY * 024/030 037/070 061/100 61 03 08 24 ---Α * 014/030 045/070 59 03 07 21 ---410244D OBJ. ORIENTED MODL. & DESG. 059/100 ___ B+ 410245D SOFT. TEST. & QLTY ASSURANCE * 023/030 053/070 076/100 ___ 76 03 09 27 ---___ ---Α+ * ___ 046/050 045/050 --- 91 02 Ω 10 20 ---410246 LABORATORY PRACTICE - III ____ ___ 410247 LABORATORY PRACTICE - IV 041/050 --- 82 01 Ω 10 10 ---* ___ --- 94 02 10 20 --- ---410248 PROJECT STAGE - I ___ 047/050 ___ 0 08 32 --- ---* 023/030 041/070 064/100 410501 HON-MACH. LEARN.& DATA SCI. ___ ___ --- 64 04 A * ___ 046/050 410501 HON-MACH. LEARN.& DATA SCI. --- 92 01 O 10 10 --- ---PP --- PP 00 AC 00 00 --- ---410249D 3D PRINTING

SGPA1 : 8.80, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

SEAT NO.: B190054237 NAME : BHUJBAL VAISHNAVI MAHESH MOTHER : SUVARNA PRN :72016700M CLG.: PICT[5] COURSE NAME ISE ESE TOTAL TWTot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 023/030 051/070 074/100 ___ 74 03 A+ 09 27 ---* 021/030 044/070 065/100 410242 MACHINE LEARNING 65 03 A 08 24 ---410243 BLOCKCHAIN TECHNOLOGY * 024/030 030/070 054/100 54 03 В 06 18 ---___ 410244C CYBER SEC. & DIG. FORENSICS. * 020/030 048/070 068/100 --- 68 03 A 08 24 ------ 72 03 A+ 09 27 ---* 021/030 051/070 072/100 ___ 410245A INFORMATION RE TRIEVAL ___ * ---410246 LABORATORY PRACTICE - III 047/050 043/050 --- 90 02 0 10 20 ---* ___ 10 10 --- ---410247 LABORATORY PRACTICE - IV --- 90 01 O ___ 045/050 ___ 044/050 --- 88 02 O 10 20 --- ---410248 PROJECT STAGE - I SGPA1: 8.50, TOTAL CREDITS EARNED: 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054238 NAME : BIYANI SHASHWAT OMPRAKASH MOTHER : JYOTI BIYANI PRN :72016709E CLG.: PICT[5] COURSE NAME ESE TOTAL TWTot% Crd Grd GP CP P&R ORD SEM.:1 . * 024/030 057/070 081/100 410241 DESIGN & ANALYSIS OF ALGO. ___ ___ 81 03 0 10 30 ---410242 MACHINE LEARNING * 027/030 043/070 070/100 70 03 A+ 09 27 ---410243 BLOCKCHAIN TECHNOLOGY * 023/030 041/070 064/100 64 0.3 08 24 ---Α 410244B MULTIMEDIA TECHNIQUES * 025/030 060/070 85 03 10 30 ---085/100 ___ Ω * 020/030 030/070 050/100 50 03 В 06 18 ---410245C MOBILE COMPUTING ___ ---* ___ 046/050 045/050 --- 91 02 O 10 20 ---410246 LABORATORY PRACTICE - III ____ ___ 410247 LABORATORY PRACTICE - IV 041/050 --- 82 01 O 10 10 ---* ___ --- 86 02 10 20 --- ---410248 PROJECT STAGE - I ---043/050 ___ 0 * AB/030 AB/100 00 00 --- ---410401 HON-IOT & EMBEDED SECURITY AB/070 ___ ------ FF 04 IC * ___ 410402 HON-RISK ASSMNT LABORATORY AB/050 --- FF 01 IC 00 00 ---PP --- PP 00 AC 410249D 3D PRINTING 00 00 ---___ SGPA1: 8.95, TOTAL CREDITS EARNED: 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION...................

410248 PROJECT STAGE - I

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054239 NAME : BOTHIKAR VEDANT SHYAM MOTHER : ANITA PRN :72016718D CLG.: PICT[5] COURSE NAME ISE TOTAL TWPR Tot% Crd Grd GP CP P&R ORD SEM.:1 10 30 ---410241 DESIGN & ANALYSIS OF ALGO. * 030/030 056/070 086/100 ___ 86 03 Ω * 024/030 056/070 080/100 410242 MACHINE LEARNING 80 0.3 10 30 ---410243 BLOCKCHAIN TECHNOLOGY * 026/030 044/070 070/100 70 03 09 27 ---___ A+ 410244D OBJ. ORIENTED MODL. & DESG. * 026/030 052/070 078/100 78 03 A+ 09 27 ---410245D SOFT. TEST. & QLTY ASSURANCE * 024/030 059/070 083/100 10 30 ------ 83 03 O ___ ___ * ___ 410246 LABORATORY PRACTICE - III 046/050 043/050 --- 89 02 0 10 20 ---* ___ ___ 410247 LABORATORY PRACTICE - IV 82 01 O 10 10 ---___ 041/050 ___ * ___ 02 0 20 --- ---410248 PROJECT STAGE - I 040/050 ------80 10 410249E IND. SAFETY & ENV. CONSEIOUS * ---00 00 ---PР PP 00 AC SGPA1 : 9.70, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054240 NAME : CHAUDHARI TANAYA HARISH MOTHER: VANDANA HARISH CHAUDHARI PRN: 72016723L CLG.: PICT[5] TOTAL COURSE NAME ISE ESE TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 021/030 043/070 064/100 64 03 Α 08 24 --- ---410242 MACHINE LEARNING * 026/030 041/070 067/100 67 03 08 24 ---Α 410243 BLOCKCHAIN TECHNOLOGY * 023/030 042/070 03 08 24 ---065/100 ___ 65 Α 071/100 ---71 03 A+ 09 27 ------___ --- 59 03 B+ 07 21 --- ---059/100 ___ * ___ 410246 LABORATORY PRACTICE - III 045/050 044/050 --- 89 02 O 10 20 --- ---* ___ ___ 410247 LABORATORY PRACTICE - IV ---___ 042/050 ___ 84 01 0 10 10 --- ---

046/050

02 0

10 20 --- ---

92

SGPA1 : 8.50, TOTAL CREDITS EARNED : 20 CHARLING + D1000F4241 NAME + CHAVAN VALIGRIDIU DDANTIVIMAD MORRIED + ADCHANA DDANTIVIMAD CHAVANDDN +72016720M CFG + DTCRIF

DATE : 16 MAR 2023

SEAT NO.: B190054241 NAME : CHAVAN KAUSTU	BH PRANILKI	JMAR.	MO	THER : AR	CHANA PRA	ANILKUMAR	CHAVA	NPRN	:7201	6728M	CLG	.: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	-	Crd	Grd	GP	CP	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 015/030	045/070	060/100				60	03	A	08	24	
410242 MACHINE LEARNING	* 023/030	040/070	063/100				63	03	A	08	24	
410243 BLOCKCHAIN TECHNOLOGY	* 013/030	036/070	049/100				49	03	С	05	15	
410244D OBJ. ORIENTED MODL. & DESG.	* 008/030	048/070	056/100				56	03	B+	07	21	
410245D SOFT. TEST. & OLTY ASSURANCE	* 020/030	047/070	067/100				67	03	A	08	24	
410246 LABORATORY PRACTICE - III	*			048/050	045/050		93	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			040/050			80	01	0	10	10	
410248 PROJECT STAGE - I	*			044/050			88	02	0	10	20	
410501 HON-MACH. LEARN.& DATA SCI.	* 025/030	029/070	054/100				54	04	В	06	24	
410501 HON-MACH. LEARN.& DATA SCI.	*			047/050			94	01	0	10	10	
410249A MOOC - LEARN NEW SKILLS	*			PP			PP	00	AC	00	00	
SGPA1 : 7.90, TOTAL CREDITS EARNED : 20												
	N AND RECOF	D ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	rion						
SEAT NO.: B190054242 NAME : CHAVAN RUSHIK	ESH SHIVAJI	-	MO	THER : JY	OTI SHIVE	AJI CHAVA	N	PRN :	72016	731M	CLG.	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	CDT-7	D.D.		_			, 2 1.1		· IICI[J]
SEM.:1				\mathtt{TW}	PR	OR	Tot%	Crd	Grd	GP	CP	P&R ORD
					PR	OR	Tot%	Crd			CP 	
410241 DESIGN & ANALYSIS OF ALGO.	* 017/030	043/070	060/100			-			Grd	GP	-	
									Grd 	GP ···		P&R ORD
410241 DESIGN & ANALYSIS OF ALGO.	* 017/030	043/070	060/100				60	03	Grd A	GP 08	24	P&R ORD
410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING	* 017/030 * 025/030	043/070 034/070	060/100 059/100				60 59	03 03	Grd A B+	GP 08 07	24 21	P&R ORD
410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY	* 017/030 * 025/030 * 016/030	043/070 034/070 031/070	060/100 059/100 047/100		 		60 59 47	03 03 03	Grd A B+ C	GP 08 07 05	24 21 15	P&R ORD
410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG.	* 017/030 * 025/030 * 016/030 * 017/030	043/070 034/070 031/070 038/070	060/100 059/100 047/100 055/100		 		60 59 47 55	03 03 03 03	Grd A B+ C B+	GP 08 07 05 07	24 21 15 21	P&R ORD
410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE	* 017/030 * 025/030 * 016/030 * 017/030 * 018/030	043/070 034/070 031/070 038/070 034/070	060/100 059/100 047/100 055/100 052/100				60 59 47 55 52	03 03 03 03 03	Grd A B+ C B+ B	GP 08 07 05 07	24 21 15 21 18	P&R ORD
410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III	* 017/030 * 025/030 * 016/030 * 017/030 * 018/030 *	043/070 034/070 031/070 038/070 034/070	060/100 059/100 047/100 055/100 052/100	 045/050	 040/050		60 59 47 55 52 85	03 03 03 03 03 03	Grd A B+ C B+ B O	GP 08 07 05 07 06 10	24 21 15 21 18 20	P&R ORD
410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV	* 017/030 * 025/030 * 016/030 * 017/030 * 018/030 * *	043/070 034/070 031/070 038/070 034/070 	060/100 059/100 047/100 055/100 052/100	 045/050 040/050	 040/050		60 59 47 55 52 85	03 03 03 03 03 03 02 01	Grd A B+ C B+ B O O	GP 08 07 05 07 06 10	24 21 15 21 18 20 10	P&R ORD
410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I	* 017/030 * 025/030 * 016/030 * 017/030 * 018/030 * * *	043/070 034/070 031/070 038/070 034/070 	060/100 059/100 047/100 055/100 052/100	 045/050 040/050 042/050	 040/050		60 59 47 55 52 85 80 84	03 03 03 03 03 03 02 01	Grd A B+ C B+ O O O	GP 08 07 05 07 06 10 10	24 21 15 21 18 20 10 20	P&R ORD
410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I 410301 HON-MACHINE LEARNING	* 017/030 * 025/030 * 016/030 * 017/030 * 018/030 * * * 026/030	043/070 034/070 031/070 038/070 034/070 035/070	060/100 059/100 047/100 055/100 052/100	045/050 040/050 042/050	040/050		 60 59 47 55 52 85 80 84 61	03 03 03 03 03 02 01 02 04	Grd A B+ C B+ B O O A	GP 08 07 05 07 06 10 10	24 21 15 21 18 20 10 20 32	P&R ORD

...........CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION....................

COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054243 NAME : CHAVAN SWAPNIL VITTHAL MOTHER : RENUKA VITTHAL CHAVAN PRN :72016734F CLG.: PICT[5] COURSE NAME ISE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 025/030 053/070 078/100 ___ ___ 78 03 A+ 09 27 ---* 023/030 048/070 071/100 410242 MACHINE LEARNING 71 03 Α+ 09 27 ---410243 BLOCKCHAIN TECHNOLOGY * 020/030 039/070 059/100 59 03 B+ 07 21 ---___ 410244D OBJ. ORIENTED MODL. & DESG. * 021/030 047/070 068/100 68 03 Α 08 24 ---410245D SOFT. TEST. & QLTY ASSURANCE * 020/030 057/070 077/100 ___ 77 0.3 09 27 ---___ ___ A+ * ---410246 LABORATORY PRACTICE - III 046/050 044/050 --- 90 02 O 10 20 ---* ___ --- 84 410247 LABORATORY PRACTICE - IV 01 10 10 --- ---___ 042/050 ___ 0 * ___ 02 0 20 ---410248 PROJECT STAGE - I 044/050 ------ 88 10 410249E IND. SAFETY & ENV. CONSEIOUS * ---00 00 ---PР PP 00 AC SGPA1 : 8.80, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054244 NAME : CHAVAN TANMAY VIVEK MOTHER : ARCHANA PRN :72016735D CLG.: PICT[5] TOTAL COURSE NAME ISE ESE TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 019/030 047/070 066/100 66 03 Α 08 24 --- ---410242 MACHINE LEARNING * 026/030 041/070 067/100 67 0.3 08 24 ---Α 410243 BLOCKCHAIN TECHNOLOGY * 023/030 038/070 03 08 24 ---061/100 ___ 61 Α 410244B MULTIMEDIA TECHNIQUES * 029/030 066/070 095/100 95 0.3 Ω 10 30 ------410245D SOFT. TEST. & OLTY ASSURANCE * 024/030 054/070 078/100 ---78 03 A+ 09 27 ---___ ---410246 LABORATORY PRACTICE - III * ---047/050 044/050 --- 91 02 O 10 20 --- ---* ___ --- 88 01 10 10 --- ---410247 LABORATORY PRACTICE - IV ___ ---044/050 ___ 0 * ___ 410248 PROJECT STAGE - I ---048/050 ___ --- 96 02 O 10 20 --- ---410249E IND. SAFETY & ENV. CONSEIOUS PP --- PP 00 AC 00 00 --- ---SGPA1 : 8.95, TOTAL CREDITS EARNED : 20

............CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION...................

COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

BRANCH CODE: 70-B.E.	(ZUI9 PAI.)	(COMPUIER	-)									
			• • • • • • • • •	• • • • • • • • •			• • • • • •				• • • •	• • • • • • • • •
SEAT NO.: B190054245 NAME : CHAVAN TANVES	H TUKARAM		MC	THER : SH	IAILAJA			PRN :	72016	736в	CLG.	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%	Crd	Grd	GP	CP	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 017/030	053/070	070/100				70	03	A+	09	27	
410242 MACHINE LEARNING	* 018/030	045/070	063/100				63	03	A	80	24	
410243 BLOCKCHAIN TECHNOLOGY	* 026/030	039/070	065/100				65	03	A	80	24	
410244B MULTIMEDIA TECHNIQUES	* 029/030	060/070	089/100				89	03	0	10	30	
410245D SOFT. TEST. & QLTY ASSURANCE	* 026/030	056/070	082/100				82	03	0	10	30	
410246 LABORATORY PRACTICE - III	*			046/050	046/050		92	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			045/050			90	01	0	10	10	
410248 PROJECT STAGE - I	*			047/050			94	02	0	10	20	
SGPA1 : 9.25, TOTAL CREDITS EARNED : 20												
	N AND RECOF	RD ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	CION						
SEAT NO.: B190054246 NAME : CHAVAN UDAYAN	SUNIL		MC	THER : MA	NISHA CHA	VAN		PRN :	72016	737L	CLG.	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR		Crd		GP	CP	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 023/030	046/070	069/100				69	03	A	80	24	
410242 MACHINE LEARNING	* 025/030	055/070	080/100				80	03	0	10	30	
410243 BLOCKCHAIN TECHNOLOGY	* 022/030	036/070	058/100				5.8	0.3	B+	07	21	
41.0044	022,000	000,0.0					50					
410244B MULTIMEDIA TECHNIQUES	* 028/030	063/070	091/100				91	03	0	10	30	
410244B MULTIMEDIA TECHNIQUES 410245A INFORMATION RE TRIEVAL									O A+	10 09	30 27	
~	* 028/030	063/070	091/100				91	03	-			
410245A INFORMATION RE TRIEVAL	* 028/030 * 028/030	063/070 042/070	091/100 070/100				91 70	03 03	A+	09	27	
410245A INFORMATION RE TRÎEVAL 410246 LABORATORY PRACTICE - III	* 028/030 * 028/030 *	063/070 042/070 	091/100 070/100 	 047/050	 044/050		91 70 91	03 03 02	A+ O	09 10	27 20	
410245A INFORMATION RE TRÎEVAL 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV	* 028/030 * 028/030 * *	063/070 042/070 	091/100 070/100 	 047/050 045/050	044/050		91 70 91 90	03 03 02 01	A+ O O	09 10 10	27 20 10	

...........CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION....................

SGPA1 : 8.80, TOTAL CREDITS EARNED : 20

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054247 NAME : CHAVDA JENISH JITENDRA MOTHER : SMITA CHAVDA PRN :72016738J CLG.: PICT[5] COURSE NAME ISE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 023/030 051/070 074/100 ___ ___ 74 03 A+ 09 27 ---* 026/030 033/070 059/100 410242 MACHINE LEARNING 59 03 07 21 ---410243 BLOCKCHAIN TECHNOLOGY * 017/030 029/070 046/100 46 03 C 05 15 ---410244B MULTIMEDIA TECHNIQUES * 027/030 060/070 087/100 410245C MOBILE COMPUTING * 014/030 028/070 042/100 ___ 87 0.3 Ω 10 30 ---03 P --- 42 04 12 ---___ ___ 410246 LABORATORY PRACTICE - III 048/050 045/050 --- 93 02 O 10 20 ---* ___ 410247 LABORATORY PRACTICE - IV ---70 01 A+ 09 09 --- ---___ 035/050 ___ * ___ 92 02 0 20 --- ---410248 PROJECT STAGE - I 046/050 ------10 410249E IND. SAFETY & ENV. CONSEIOUS * ---00 00 ---PР PP 00 AC SGPA1 : 7.70, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054248 NAME : CHEKE AKASH PRABHAKAR MOTHER : CHEKE SEEMA PRABHAKAR PRN :72016740L CLG.: PICT[5] TOTAL COURSE NAME ISE ESE TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 020/030 044/070 064/100 64 03 Α 08 24 --- ---410242 MACHINE LEARNING * 025/030 045/070 070/100 70 03 09 27 ---Α+ * 025/030 035/070 03 08 24 ---410243 BLOCKCHAIN TECHNOLOGY 060/100 ___ 60 Α 410244D OBJ. ORIENTED MODL. & DESG. * 021/030 036/070 057/100 57 03 B+ 07 21 ------410245D SOFT. TEST. & OLTY ASSURANCE * 025/030 055/070 --- 80 03 0 10 30 --- ---080/100 ___ ___ 410246 LABORATORY PRACTICE - III * ---044/050 043/050 --- 87 02 O 10 20 --- ---* ___ ___ 01 0 410247 LABORATORY PRACTICE - IV ---___ 042/050 ___ 84 10 10 --- ---02 0 410248 PROJECT STAGE - I 040/050 80 10 20 --- ---

PAGE :- 25 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 DATE : 16 MAR 2023 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

SEAT NO.: B190054249 NAME : CHEMATE SHUB	AM RAJENDR	A	MC	THER : MA	ANISHA			PRN :	72016	741J	CLG.	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%	Crd	Grd	GP	CP	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 021/030	,	076/100				76	03	A+	09	27	
410242 MACHINE LEARNING	* 023/030		066/100				66	03	A	80	24	
410243 BLOCKCHAIN TECHNOLOGY	* 020/030	040/070	060/100				60	03	A	80	24	
410244D OBJ. ORIENTED MODL. & DESG.	* 023/030	050/070	073/100				73	03	A+	09	27	
410245D SOFT. TEST. & QLTY ASSURANCE	* 021/030	052/070	073/100				73	03	A+	09	27	
410246 LABORATORY PRACTICE - III	*			042/050	040/050		82	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			041/050			82	01	0	10	10	
410248 PROJECT STAGE - I	*			042/050			84	02	0	10	20	
410501 HON-MACH. LEARN.& DATA SCI.	* 027/030	042/070	069/100				69	04	A	8 0	32	
410501 HON-MACH. LEARN.& DATA SCI.	*			043/050			86	01	0	10	10	
410249E IND. SAFETY & ENV. CONSEIOUS	*			PP			PP	00	AC	00	00	
SGPA1 : 8.95, TOTAL CREDITS EARNED : 20												
	N AND RECO	RD ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	TION						
SEAT NO.: B190054250 NAME : CHHORIYA SANY	יא אוויס א סט אאי											
			-		NEHAL PRAS	-	-					
COURSE NAME	ISE	Γ ESE	MC TOTAL	THER : SN	NEHAL PRAS PR	SHANT CHH OR	-		72016 Grd	743E GP	CLG. CP	: PICT[5] P&R ORD
SEM.:1	ISE 	ESE	TOTAL	TW		-	Tot%	Crd		GP 	CP 	
SEM.:1	ISE * 016/030	ESE 033/070	TOTAL 049/100	TW	PR	OR	Tot%	Crd 	Grd	GP 05	CP 15	P&R ORD
SEM.:1	ISE 	ESE	TOTAL	TW	PR	OR	Tot%	03 03	Grd 	GP 	CP 15 12	P&R ORD
SEM.:1	ISE * 016/030	ESE 033/070	TOTAL 049/100	TW	PR 	OR 	Tot%	03 03 03	Grd C	GP 05	CP 15 12 12	P&R ORD
SEM.:1	ISE * 016/030 * 012/030	ESE 033/070 028/070 028/070	TOTAL 049/100 040/100	TW	PR 	OR	Tot% 49 40	03 03 03 03	Grd C P	GP 05 04	CP 15 12	P&R ORD
SEM.:1	ISE * 016/030 * 012/030 * 012/030	ESE 033/070 028/070 028/070 033/070	TOTAL 049/100 040/100 040/100	TW	PR	OR 	Tot% 49 40 40	03 03 03	Grd C P	GP 05 04 04	CP 15 12 12	P&R ORD
SEM.:1	ISE * 016/030 * 012/030 * 012/030 * 013/030	ESE 033/070 028/070 028/070 033/070	TOTAL 049/100 040/100 040/100 046/100	TW	PR	OR	Tot% 49 40 40 46	03 03 03 03	Grd C P P	GP 05 04 04 05	CP 15 12 12 15	P&R ORD
SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244C CYBER SEC. & DIG. FORENSICS. 410245A INFORMATION RE TRIEVAL	ISE * 016/030 * 012/030 * 012/030 * 013/030 * 012/030	ESE 033/070 028/070 028/070 033/070 28#/070	TOTAL 049/100 040/100 040/100 046/100 040/100	TW	PR	OR	Tot% 49 40 40 46 40	03 03 03 03 03 03	Grd C P P C	GP 05 04 04 05 04	CP 15 12 12 15 12	P&R ORD #
SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244C CYBER SEC. & DIG. FORENSICS. 410245A INFORMATION RE TRIEVAL 410246 LABORATORY PRACTICE - III	ISE * 016/030 * 012/030 * 012/030 * 013/030 * 012/030 *	ESE 033/070 028/070 028/070 033/070 28#/070 	TOTAL 049/100 040/100 040/100 046/100 040/100	TW 047/050	PR 045/050	OR	Tot% 49 40 40 46 40 92	Ord 03 03 03 03 03 03 03	Grd C P C P C P O	GP 05 04 04 05 04 10	CP 15 12 12 15 12 20	P&R ORD #
SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244C CYBER SEC. & DIG. FORENSICS. 410245A INFORMATION RE TRIEVAL 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV	ISE * 016/030 * 012/030 * 012/030 * 013/030 * 012/030 * *	ESE 033/070 028/070 028/070 033/070 28#/070 	TOTAL 049/100 040/100 040/100 046/100 040/100 	TW 047/050 046/050	PR 045/050	OR	Tot% 49 40 40 46 40 92 92	Crd 03 03 03 03 03 03 02 01	Grd C P C P C P O	GP 05 04 04 05 04 10	CP 15 12 12 15 12 20 10	P&R ORD
SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244C CYBER SEC. & DIG. FORENSICS. 410245A INFORMATION RE TRIEVAL 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I	* 012/030 * 012/030 * 012/030 * 012/030 * 012/030 * 012/030 * *	ESE 033/070 028/070 028/070 033/070 28#/070 	TOTAL 049/100 040/100 040/100 046/100 040/100	TW 047/050 046/050 044/050	PR 045/050	OR	Tot% 49 40 40 46 40 92 92 88	Crd 03 03 03 03 03 02 01 02	Grd C P P C P O O	GP 05 04 04 05 04 10 10	CP 15 12 12 15 12 20 10 20	P&R ORD
SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244C CYBER SEC. & DIG. FORENSICS. 410245A INFORMATION RE TRIEVAL 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I 410401 HON-IOT & EMBEDED SECURITY	* 012/030 * 012/030 * 012/030 * 012/030 * 012/030 * 012/030 * * * 019/030	ESE 033/070 028/070 028/070 033/070 28#/070 026/070	TOTAL 049/100 040/100 040/100 046/100 040/100 045/100	TW 047/050 046/050 044/050	PR	OR	Tot% 49 40 40 46 40 92 92 88 FF	Crd 03 03 03 03 03 02 01 02 04	Grd C P P C P O O O F	GP 05 04 04 05 04 10 10	CP 15 12 12 15 12 20 10 20 00	P&R ORD
SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244C CYBER SEC. & DIG. FORENSICS. 410245A INFORMATION RE TRIEVAL 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I 410401 HON-IOT & EMBEDED SECURITY 410402 HON-RISK ASSMNT LABORATORY	* 016/030 * 012/030 * 012/030 * 013/030 * 012/030 * * * 019/030 *	ESE 033/070 028/070 028/070 033/070 28#/070 026/070	TOTAL 049/100 040/100 040/100 046/100 040/100 045/100	TW 047/050 046/050	PR 045/050 045/050	OR	Tot% 49 40 40 46 40 92 88 FF 90	Crd 03 03 03 03 03 02 01 02 04 01	Grd C P P C P O O F O	GP 05 04 04 05 04 10 10	CP 15 12 12 15 12 20 10 20 00 10	P&R ORD

COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054251 NAME : CHINDHADE ADHISH MAHESH MOTHER: CHINDHADE APARNA MAHESH PRN: 72016746K CLG.: PICT[5] COURSE NAME ISE TOTAL PR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 019/030 052/070 071/100 ___ ___ 71 03 A+ 09 27 ---* 026/030 050/070 076/100 410242 MACHINE LEARNING 76 03 Α+ 09 27 ---410243 BLOCKCHAIN TECHNOLOGY * 024/030 033/070 057/100 57 03 B+ 07 21 ---___ 410244D OBJ. ORIENTED MODL. & DESG. * 018/030 036/070 054/100 54 03 В 06 18 ---03 B+ * 024/030 034/070 058/100 ---58 07 21 ---410245A INFORMATION RE TRIEVAL ___ ___ * ___ 410246 LABORATORY PRACTICE - III ---045/050 044/050 --- 89 02 O 10 20 ---* ___ 410247 LABORATORY PRACTICE - IV ___ 01 0 10 10 --- ---___ ___ 041/050 ___ 82 043/050 86 02 0 10 20 --- ---410248 PROJECT STAGE - I ---SGPA1: 8.20, TOTAL CREDITS EARNED: 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054252 NAME : CHINTALWAR KANCHAN RAJENDRA MOTHER: REEMA RAJENDRA CHINTALWAR PRN: 72016747H CLG.: PICT[5] COURSE NAME ESE TOTAL TWPR OR Tot% Crd Grd SEM.:1 . * 021/030 049/070 070/100 410241 DESIGN & ANALYSIS OF ALGO. ___ 70 03 A+ 09 27 ---410242 MACHINE LEARNING * 026/030 044/070 070/100 ___ 70 03 A+ 09 27 ---410243 BLOCKCHAIN TECHNOLOGY * 019/030 037/070 056/100 56 03 07 21 ---410244B MULTIMEDIA TECHNIQUES * 027/030 056/070 83 03 Ω 10 30 ---083/100 ___ ___ 410245A INFORMATION RE TRIEVAL * 025/030 047/070 072/100 72 03 A+ 09 27 ---___ ___ ---* ___ 047/050 044/050 --- 91 02 O 10 20 ---410246 LABORATORY PRACTICE - III ___ 410247 LABORATORY PRACTICE - IV 041/050 ___ --- 82 01 O 10 10 ---* ---___ 10 20 --- ---410248 PROJECT STAGE - I ___ 043/050 ___ 86 02 0 410249D 3D PRINTING 00 00 --- ---PΡ PP 00 AC

SGPA1 : 9.10, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION...................

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054253 NAME : CHITALE RAJAS ATUL MOTHER : APARNA ATUL CHITALE PRN :72016749D CLG.: PICT[5] COURSE NAME ISE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 019/030 037/070 056/100 ___ ___ 56 03 B+ 07 21 --- ---* 026/030 046/070 072/100 410242 MACHINE LEARNING 72 03 Α+ 09 27 ---410243 BLOCKCHAIN TECHNOLOGY * 019/030 032/070 051/100 51 03 В 06 18 ---___ 410244B MULTIMEDIA TECHNIQUES * 026/030 051/070 077/100 77 03 09 27 ---Α+ 03 A+ 410245D SOFT. TEST. & QLTY ASSURANCE * 017/030 054/070 071/100 --- 71 09 27 ---___ ___ 410246 LABORATORY PRACTICE - III * ---048/050 046/050 --- 94 02 O 10 20 ---* ___ ___ 92 01 10 10 --- ---410247 LABORATORY PRACTICE - IV ___ 046/050 ___ 0 * ---02 O --- 90 20 --- ---410248 PROJECT STAGE - I 045/050 ---10 00 00 ---410249D 3D PRINTING PP PP 00 AC SGPA1 : 8.50, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054254 NAME : CHORMALE GANESH VITTHAL MOTHER : SUMAN PRN :72016753B CLG.: PICT[5] TOTAL COURSE NAME ISE ESE TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 022/030 055/070 077/100 ___ 77 03 A+ 09 27 ---410242 MACHINE LEARNING * 021/030 050/070 071/100 71 03 09 27 ---Α+ * 020/030 041/070 061/100 410243 BLOCKCHAIN TECHNOLOGY 03 08 24 ---___ 61 Α 410244D OBJ. ORIENTED MODL. & DESG. * 017/030 047/070 064/100 --- 64 03 A 08 24 ------ 79 03 A+ 410245D SOFT. TEST. & OLTY ASSURANCE * 024/030 055/070 079/100 ___ 09 27 --- ------410246 LABORATORY PRACTICE - III * ---043/050 039/050 --- 82 02 O 10 20 --- ---* ___ --- 74 01 A+ 09 09 --- ---410247 LABORATORY PRACTICE - IV ---___ 037/050 ___ 02 0 10 20 --- ---410248 PROJECT STAGE - I 043/050 86 SGPA1 : 8.90, TOTAL CREDITS EARNED : 20

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054255 NAME : CHOUDHARI SHRUTI SANJAY MOTHER: PRATIBHA SANJAY CHOUDHARIPRN: 72160814M CLG.: PICT[5] COURSE NAME ISE TOTAL PR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 026/030 052/070 078/100 ___ ---78 03 A+ 09 27 ---* 024/030 047/070 071/100 410242 MACHINE LEARNING 71 03 Α+ 09 27 ---08 24 ---410243 BLOCKCHAIN TECHNOLOGY * 025/030 039/070 064/100 03 ___ 64 Α 410244D OBJ. ORIENTED MODL. & DESG. * 018/030 051/070 069/100 69 03 A 08 24 ---410245D SOFT. TEST. & QLTY ASSURANCE * 026/030 054/070 080/100 ___ --- 80 03 O 10 30 --- ---___ * ___ 410246 LABORATORY PRACTICE - III 047/050 047/050 --- 94 02 O 10 20 --- ---* ___ 410247 LABORATORY PRACTICE - IV ---82 01 0 10 10 --- ---___ 041/050 ___ 046/050 92 02 0 10 20 --- ---410248 PROJECT STAGE - I SGPA1 : 9.10, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054256 NAME : DATAR CHAITRALEE SHREENIVAS MOTHER: DATAR SUKHADA SHREENIVAS PRN: 72016767B CLG.: PICT[5] COURSE NAME ESE TOTAL TWPR OR Tot% Crd Grd SEM.:1 . * 020/030 052/070 072/100 410241 DESIGN & ANALYSIS OF ALGO. ___ ---72 03 A+ 09 27 ---410242 MACHINE LEARNING * 025/030 044/070 069/100 69 03 Α 08 24 --- ---410243 BLOCKCHAIN TECHNOLOGY * 021/030 035/070 056/100 56 03 410244C CYBER SEC. & DIG. FORENSICS. * 017/030 054/070 09 27 ---071/100 71 03 ___ ---A+ 410245D SOFT. TEST. & QLTY ASSURANCE * 026/030 049/070 075/100 75 03 09 27 ---___ ---Α+ * ___ 046/050 045/050 --- 91 02 Ω 10 20 ---410246 LABORATORY PRACTICE - III ____ ___ 410247 LABORATORY PRACTICE - IV 042/050 ___ --- 84 01 Ω 10 10 ---* ___ --- 84 02 10 20 --- ---410248 PROJECT STAGE - I ___ 042/050 ___ 0 09 36 --- ---* 027/030 052/070 079/100 79 04 A+ 410301 HON-MACHINE LEARNING ___ ---___ * ___ 410301 HON-MACHINE LEARNING 047/050 --- 94 01 O 10 10 --- ---PP --- PP 00 AC 410249D 3D PRINTING 00 00 --- ------SGPA1 : 8.80, TOTAL CREDITS EARNED : 20

............CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION...................

10 20 --- ---

02 0

90

COLLEGE: [CEGPUIU440]	- PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.
BRANCH CODE: 76-B.E. ((2019 PAT.)(COMPUTER)

SEAT NO.: B190054257 NAME : DEORE SAMPADA SUNIL MOTHER : CHARUTA SUNIL DEORE PRN :72016771L CLG.: PICT[5] COURSE NAME ISE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 019/030 039/070 058/100 ___ ---58 03 B+ 07 21 --- ---* 023/030 040/070 063/100 410242 MACHINE LEARNING 63 03 Α 08 24 ---410243 BLOCKCHAIN TECHNOLOGY * 018/030 032/070 050/100 50 03 В 06 18 ---___ * 017/030 032/070 * 017/030 045/070 * 017/030 028/070 410244B MULTIMEDIA TECHNIQUES 062/100 ---62 03 08 24 ---___ Α * 017/030 028/070 045/100 45 03 C 05 15 ---410245C MOBILE COMPUTING ___ ___ ___ 410246 LABORATORY PRACTICE - III 048/050 046/050 ___ 94 02 0 10 20 ---* ___ 410247 LABORATORY PRACTICE - IV ---80 01 10 10 ---------040/050 ___ 0 * ---02 20 ---410248 PROJECT STAGE - I 042/050 ------84 Ω 10 00 00 ---410249D 3D PRINTING PР PР 00 AC SGPA1 : 7.60, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054258 NAME : DESAI SNEHAL ASHOK MOTHER : ANITA ASHOK DESAI PRN :72160815K CLG.: PICT[5] TOTAL COURSE NAME ISE ESE TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 026/030 049/070 075/100 ___ 75 03 A+ 09 27 ---410242 MACHINE LEARNING * 022/030 054/070 076/100 76 03 09 27 ---Α+ * 024/030 042/070 03 08 24 ---410243 BLOCKCHAIN TECHNOLOGY 066/100 ___ ____ 66 Α 410244D OBJ. ORIENTED MODL. & DESG. * 022/030 052/070 074/100 ---74 03 09 27 ---Α+ 410245D SOFT. TEST. & OLTY ASSURANCE * 025/030 058/070 083/100 --- 83 03 O 10 30 --- ---___ ---410246 LABORATORY PRACTICE - III * ___ 045/050 044/050 --- 89 02 Ω 10 20 --- ---* ___ ___ 82 01 0 410247 LABORATORY PRACTICE - IV ---___ 041/050 ___ 10 10 --- ---

045/050

SGPA1 : 9.25, TOTAL CREDITS EARNED : 20

410248 PROJECT STAGE - I

............CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION...................

410249E IND. SAFETY & ENV. CONSEIOUS * ---

SGPA1 : 8.55, TOTAL CREDITS EARNED : 20

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054259 NAME : DESALE YADNYESH TUKARAM MOTHER: DESALE SHOBHABAI TUKARAM PRN: 72016774E CLG.: PICT[5] COURSE NAME ISE TOTAL PR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 024/030 046/070 070/100 ___ ___ 70 03 A+ 09 27 ---* 023/030 039/070 062/100 410242 MACHINE LEARNING 62 03 Α 08 24 ---410243 BLOCKCHAIN TECHNOLOGY * 017/030 033/070 050/100 50 03 В 06 18 ---___ 410244D OBJ. ORIENTED MODL. & DESG. * 014/030 031/070 045/100 45 03 C 05 15 ---410245C MOBILE COMPUTING * 020/030 028/070 048/100 ___ ___ ___ 48 03 C 05 15 ---410246 LABORATORY PRACTICE - III 047/050 047/050 ___ 94 02 O 10 20 ---* ___ 410247 LABORATORY PRACTICE - IV ___ 01 0 10 10 --- ---___ ___ 040/050 ___ 80 92 02 0 10 20 --- ---410248 PROJECT STAGE - I 046/050 ---SGPA1 : 7.45, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054260 NAME : DESHMUKH SAGAR DIPAK MOTHER: DESHMUKH VAISHALI DIPAK PRN: 72016778H CLG.: PICT[5] COURSE NAME ESE TOTAL TWPR OR Tot% Crd Grd SEM.:1 . * 021/030 054/070 075/100 410241 DESIGN & ANALYSIS OF ALGO. ___ ___ 75 03 A+ 09 27 ---410242 MACHINE LEARNING * 020/030 046/070 066/100 ___ 66 03 Α 08 24 --- ---410243 BLOCKCHAIN TECHNOLOGY * 017/030 038/070 055/100 55 03 * 017/030 050/070 67 03 08 24 ---410244D OBJ. ORIENTED MODL. & DESG. 067/100 ___ ___ Α * 022/030 049/070 071/100 71 03 A+ 09 27 ---410245D SOFT. TEST. & QLTY ASSURANCE ___ ___ ---* ___ 043/050 040/050 --- 83 02 O 10 20 ---410246 LABORATORY PRACTICE - III ___ 410247 LABORATORY PRACTICE - IV 040/050 ___ --- 80 01 O 10 10 --- ---* ------410248 PROJECT STAGE - I ---039/050 ___ 78 02 A+ 09 18 --- ---

............CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION...................

PΡ

00 00 --- ---

PP 00 AC

PAGE :- 31 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

SEAT NO.: B190054261 NAME : DESHPANDE SHA	NTANU MILIN	ID	MC	THER : VA	NDANA			PRN	:72016	782F	CLG.	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%		Grd	GP	CP	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 024/030	057/070	081/100				81	03	0	10	30	
410242 MACHINE LEARNING	* 027/030	050/070	077/100				77	03	A+	09	27	
410243 BLOCKCHAIN TECHNOLOGY	* 021/030	040/070	061/100				61	03	A	80	24	
410244B MULTIMEDIA TECHNIQUES	* 029/030	064/070	093/100				93	03	0	10	30	
410245D SOFT. TEST. & QLTY ASSURANCE	* 021/030	054/070	075/100				75	03	A+	09	27	
410246 LABORATORY PRACTICE - III	*			048/050	045/050		93	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			044/050			88	01	0	10	10	
	*			047/050			94	0.2	Ω	10	20	
410248 PROJECT STAGE - I				017/030				~ -	•			
410249E IND. SAFETY & ENV. CONSEIOUS	*			PP			PP	00	AC	00	00	
410249E IND. SAFETY & ENV. CONSEIOUS SGPA1 : 9.40, TOTAL CREDITS EARNED : 20	*			PP			PP	00		00		
410249E IND. SAFETY & ENV. CONSEIOUS	*			PP			PP	00		00		
410249E IND. SAFETY & ENV. CONSEIOUS SGPA1 : 9.40, TOTAL CREDITS EARNED : 20	* ON AND RECOF		 COLLEGE,	PP	DISTRIBUT		PP	00		00		
410249E IND. SAFETY & ENV. CONSEIOUS SGPA1: 9.40, TOTAL CREDITS EARNED: 20	* ON AND RECOF		 COLLEGE,	PP NOT FOR	DISTRIBUT		PP	00	 :72016	00		: PICT[5] P&R ORD
410249E IND. SAFETY & ENV. CONSEIOUS SGPA1: 9.40, TOTAL CREDITS EARNED: 20	* ON AND RECOF	 RD ONLY AT ESE	 COLLEGE, MC TOTAL	PP NOT FOR OTHER : SC	DISTRIBUT NALI PR	ION	PP	00 	 :72016	00 784B	CLG.	: PICT[5]
410249E IND. SAFETY & ENV. CONSEIOUS SGPA1: 9.40, TOTAL CREDITS EARNED: 20	* ON AND RECOR TAS AJAY ISE	 RD ONLY AT ESE	 COLLEGE, MC TOTAL	PP NOT FOR THER : SC TW	DISTRIBUT NALI PR	ION	PP	00 PRN Crd	72016 Grd	00 784B GP	CLG.	: PICT[5] P&R ORD
410249E IND. SAFETY & ENV. CONSEIOUS SGPA1: 9.40, TOTAL CREDITS EARNED: 20	* ON AND RECOR	 RD ONLY AT ESE	COLLEGE, MC TOTAL	PP NOT FOR THER : SC TW	DISTRIBUT NALI PR	OR	PP Tot%	00 PRN Crd	 :72016 Grd	00 784B GP	CLG.	: PICT[5] P&R ORD
410249E IND. SAFETY & ENV. CONSEIOUS SGPA1: 9.40, TOTAL CREDITS EARNED: 20	* ON AND RECORT AS AJAY ISE * 021/030	ESE	COLLEGE, MC TOTAL	PP NOT FOR THER : SC TW	DISTRIBUT NALI PR	OR	PP Tot%	00 PRN Crd	 72016 Grd A+	00 784B GP 	CLG. CP 	: PICT[5] P&R ORD
410249E IND. SAFETY & ENV. CONSEIOUS SGPA1: 9.40, TOTAL CREDITS EARNED: 20CONFIDENTIAL- FOR VERIFICATION SEAT NO.: B190054262 NAME: DESHPANDE TEXT COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING	* ON AND RECORT AS AJAY ISE * 021/030 * 021/030	ESE	COLLEGE, MC TOTAL 077/100 067/100	PP NOT FOR THER : SC TW	DISTRIBUT NALI PR	OR	PP Tot% 77 67	00 PRN Crd 03 03	72016 Grd A+ A	00 784B GP 09 08	CLG. CP 27 24	: PICT[5] P&R ORD
410249E IND. SAFETY & ENV. CONSEIOUS SGPA1: 9.40, TOTAL CREDITS EARNED: 20CONFIDENTIAL- FOR VERIFICATION SEAT NO.: B190054262 NAME: DESHPANDE TEXT COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY	* ON AND RECORMAND ISE * 021/030 * 021/030 * 015/030	ESE	COLLEGE, MC TOTAL 077/100 067/100 048/100	PP NOT FOR THER : SC TW	DISTRIBUT PR	OR	PP Tot% 77 67 48	00 PRN Crd 03 03	72016 Grd A+ A	00 784B GP 09 08 05	CLG. CP 27 24 15	: PICT[5] P&R ORD
410249E IND. SAFETY & ENV. CONSEIOUS SGPA1: 9.40, TOTAL CREDITS EARNED: 20	* ON AND RECORMAN ISE * 021/030 * 021/030 * 015/030 * 017/030	ESE 056/070 046/070 033/070 043/070	TOTAL 077/100 067/100 048/100 060/100	PP NOT FOR THER : SO TW	DISTRIBUT PR	OR	PP Tot% 77 67 48 60	00 PRN Crd 03 03 03 03	72016 Grd A+ A	784B GP 09 08 05 08	CLG. CP 27 24 15 24	: PICT[5] P&R ORD
410249E IND. SAFETY & ENV. CONSEIOUS SGPA1: 9.40, TOTAL CREDITS EARNED: 20	* ON AND RECORMAND ISE * 021/030 * 015/030 * 017/030 * 019/030	ESE	TOTAL 077/100 067/100 048/100 060/100 068/100	PP NOT FOR THER : SC TW	DISTRIBUT PR	OR	Tot% 77 67 48 60 68	00 PRN Crd 03 03 03 03	72016 Grd A+ A C A	784B GP 09 08 05 08	CLG. CP 27 24 15 24 24	: PICT[5] P&R ORD
410249E IND. SAFETY & ENV. CONSEIOUS SGPA1: 9.40, TOTAL CREDITS EARNED: 20CONFIDENTIAL- FOR VERIFICATION SEAT NO.: B190054262 NAME: DESHPANDE TEXT COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245A INFORMATION RE TRIEVAL 410246 LABORATORY PRACTICE - III	* ON AND RECORMAND RECORMAND ISE * 021/030 * 021/030 * 015/030 * 017/030 * 019/030 *	ESE 056/070 046/070 033/070 043/070 049/070	TOTAL 077/100 067/100 048/100 060/100 068/100	PP NOT FOR TW	DISTRIBUT PR 045/050	OR	Tot% 77 67 48 60 68 93	00 PRN Crd 03 03 03 03 03	72016 Grd A+ A C A A	784B GP 09 08 05 08 08	CLG. CP 27 24 15 24 24 24	: PICT[5] P&R ORD

PAGE :- 32 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E.	(2019 PAT.)	(COMPUTER	.)		•								
					• • • • • • • • •						• • • •		
SEAT NO.: B190054263 NAME : DETHE NIKHIL	BALASAHEB		MO	THER : DE	THE JYOTI	BALASAH	EB	PRN :	:72016	786J	CLG.	: PICT[5]	
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot 8	crd	Grd	GP	CP	P&R ORD	
SEM.:1													
410241 DESIGN & ANALYSIS OF ALGO.	* 022/030	054/070	076/100				76	03	A+	09	27		
410242 MACHINE LEARNING	* 024/030	044/070	068/100				68	03	A	08	24		
410243 BLOCKCHAIN TECHNOLOGY	* 023/030	042/070	065/100				65	03	A	08	24		
410244D OBJ. ORIENTED MODL. & DESG.	* 021/030	046/070	067/100				67	03	A	08	24		
410245D SOFT. TEST. & QLTY ASSURANCE	* 023/030	052/070	075/100				75	03	A+	09	27		
410246 LABORATORY PRACTICE - III	*			048/050	045/050		93	02	0	10	20		
410247 LABORATORY PRACTICE - IV	*			040/050			80	01	0	10	10		
410248 PROJECT STAGE - I	*			043/050			86	02	0	10	20		
SGPA1 : 8.80, TOTAL CREDITS EARNED : 20													
	ON AND RECOR	D ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT:	ION							
CTATE NO - D100054064 NAME - DWADIAD TIDAT								DD11 .			ar a		
SEAT NO.: B190054264 NAME : DHADWAD URMI			_	THER : SU		0.70						: PICT[5]	
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR		PRN :		787G GP	CLG. CP	: PICT[5] P&R ORD	
COURSE NAME SEM.:1	ISE		TOTAL	TW	PR		Tot?	crd	Grd 	GP ···	CP 	P&R ORD	
COURSE NAME SEM.:1	ISE * 022/030	049/070	TOTAL 071/100	TW	PR		Tot8 71	crd 03	Grd A+	GP 09	CP 27	P&R ORD	
COURSE NAME SEM.:1	ISE * 022/030 * 023/030	049/070 045/070	TOTAL 071/100 068/100	TW	PR 	 	Tot8 71 68	03 03	Grd A+ A	GP 09 08	CP 27 24	P&R ORD	
COURSE NAME SEM.:1	ISE * 022/030 * 023/030 * 022/030	049/070 045/070 039/070	TOTAL 071/100 068/100 061/100	TW	PR 		Tot8 71 68 61	 03 03 03	Grd A+ A A	GP 09 08 08	CP 27 24 24	P&R ORD	
COURSE NAME SEM.:1	ISE * 022/030 * 023/030 * 022/030 * 023/030	049/070 045/070 039/070 045/070	TOTAL 071/100 068/100 061/100 068/100	TW	PR 	 	Tot8 71 68 61 68	03 03 03 03	Grd A+ A A	GP 09 08 08	CP 27 24 24 24	P&R ORD	
COURSE NAME SEM.:1	ISE * 022/030 * 023/030 * 022/030 * 023/030 * 025/030	049/070 045/070 039/070 045/070 047/070	TOTAL 071/100 068/100 061/100 068/100 072/100	TW	PR	 	Tot? 71 68 61 68 72	03 03 03 03 03 03	Grd A+ A A A A+	GP 09 08 08 08	CP 27 24 24 24 27	P&R ORD	
COURSE NAME SEM.:1	ISE * 022/030 * 023/030 * 022/030 * 023/030 * 025/030 *	049/070 045/070 039/070 045/070 047/070	TOTAL 071/100 068/100 061/100 068/100 072/100	TW	PR		Tot? 71 68 61 68 72 87	03 03 03 03 03 03 03	Grd A+ A A A A+ O	GP 09 08 08 08 09	CP 27 24 24 24 27 20	P&R ORD	
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV	* 022/030 * 023/030 * 022/030 * 022/030 * 023/030 * 025/030 * *	049/070 045/070 039/070 045/070 047/070	TOTAL 071/100 068/100 061/100 068/100 072/100	TW 044/050 041/050	PR	 	Tota 71 68 61 68 72 87 82	03 03 03 03 03 03 02 01	Grd A+ A A A A+ O	GP 09 08 08 08 09 10	CP 27 24 24 24 27 20 10	P&R ORD	
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I	* 022/030 * 023/030 * 022/030 * 022/030 * 023/030 * 025/030 * *	049/070 045/070 039/070 045/070 047/070	TOTAL 071/100 068/100 061/100 068/100 072/100	TW	PR		Tot? 71 68 61 68 72 87	03 03 03 03 03 03 03	Grd A+ A A A A+ O	GP 09 08 08 08 09	CP 27 24 24 24 27 20	P&R ORD	
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV	* 022/030 * 023/030 * 022/030 * 022/030 * 023/030 * 025/030 * * *	049/070 045/070 039/070 045/070 047/070 	TOTAL 071/100 068/100 061/100 068/100 072/100	TW 044/050 041/050 045/050	PR		Tot8 71 68 61 68 72 87 82 90	03 03 03 03 03 03 03 02 01	Grd A+ A A A A O O	GP 09 08 08 08 09 10 10	CP 27 24 24 24 27 20 10 20	P&R ORD	

SEAT NO.: B190054265 NAME : DHAKARE VAISHNAVI GAJANAN MOTHER : ANJU DHAKARE PRN :72016789C CLG.: PICT[5] COURSE NAME ISE ESE TOTAL TWOR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 020/030 053/070 073/100 ___ 73 03 A+ 09 27 ---* 025/030 041/070 066/100 410242 MACHINE LEARNING 66 03 Α 08 24 ---410243 BLOCKCHAIN TECHNOLOGY * 021/030 034/070 055/100 55 03 B+ 07 21 ---___ 410244D OBJ. ORIENTED MODL. & DESG. * 022/030 035/070 057/100 57 03 B+ 07 21 ---410245D SOFT. TEST. & OLTY ASSURANCE * 021/030 037/070 058/100 ___ --- 58 0.3 B+ 07 21 --- ---___ * ___ 410246 LABORATORY PRACTICE - III 047/050 044/050 --- 91 02 Ω 10 20 --- ---* ___ 410247 LABORATORY PRACTICE - IV --- 90 01 10 10 --- ---___ 045/050 ___ 0 * ___ 02 0 410248 PROJECT STAGE - I 20 ---042/050 ---___ 84 10 00 00 ---410249D 3D PRINTING PP PP 00 AC SGPA1 : 8.20, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054266 NAME : DHANE SHREYASH RAJENDRA MOTHER : ANITA PRN :72016790G CLG.: PICT[5] TOTAL COURSE NAME ISE ESE TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 58 410241 DESIGN & ANALYSIS OF ALGO. * 018/030 040/070 058/100 ___ 03 B+ 07 21 --- ---410242 MACHINE LEARNING * 016/030 044/070 060/100 60 03 08 24 ---Α 410243 BLOCKCHAIN TECHNOLOGY * 021/030 034/070 055/100 55 03 07 21 ---___ ___ B+ 410244D OBJ. ORIENTED MODL. & DESG. * 017/030 034/070 051/100 51 03 В 06 18 ------03 B+ * 017/030 042/070 059/100 ___ 59 07 21 --- ---410245A INFORMATION RE TRIEVAL ___ ____ * ___ 410246 LABORATORY PRACTICE - III 044/050 043/050 --- 87 02 Ω 10 20 --- ---* ___ --- 82 01 10 10 --- ---410247 LABORATORY PRACTICE - IV ___ ---041/050 ___ 0 * ___ 410248 PROJECT STAGE - I 09 18 --- ------039/050 ___ --- 78 02 A+ 410249D 3D PRINTING PP --- PP 00 AC 00 00 --- ---SGPA1 : 7.65, TOTAL CREDITS EARNED : 20

............CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION...................

SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 DATE : 16 MAR 2023 PAGE :- 34 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054267 NAME : DHANRAJ ABHISHEK KIRAN MOTHER : SUNITA PRN :72016791E CLG.: PICT[5] COURSE NAME ISE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 023/030 050/070 073/100 ___ ___ 73 03 A+ 09 27 ---* 023/030 049/070 072/100 410242 MACHINE LEARNING 72 03 Α+ 09 27 ---410243 BLOCKCHAIN TECHNOLOGY * 017/030 037/070 054/100 54 03 В 06 18 ---___ 410244D OBJ. ORIENTED MODL. & DESG. * 020/030 039/070 059/100 59 03 B+ 07 21 ------03 B 410245D SOFT. TEST. & QLTY ASSURANCE * 016/030 035/070 051/100 ___ ___ --- 51 06 18 ---* ___ 410246 LABORATORY PRACTICE - III ---048/050 045/050 --- 93 02 0 10 20 ---* ___ ___ 410247 LABORATORY PRACTICE - IV 86 01 0 10 10 --- ---___ ___ 043/050 ___ 046/050 92 02 O 10 20 --- ---410248 PROJECT STAGE - I ---SGPA1: 8.05, TOTAL CREDITS EARNED: 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054268 NAME : DHARME RUPESH RAVINDRA MOTHER: SHARDA RAVINDRA DHARME PRN:72016792C CLG.: PICT[5] COURSE NAME ESE TOTAL TWPR OR Tot% Crd Grd SEM.:1 . * 019/030 055/070 074/100 410241 DESIGN & ANALYSIS OF ALGO. ___ ___ 74 03 A+ 09 27 ---410242 MACHINE LEARNING * 022/030 045/070 067/100 ___ 67 03 Α 08 24 --- ---410243 BLOCKCHAIN TECHNOLOGY * 018/030 041/070 059/100 59 03 410244D OBJ. ORIENTED MODL. & DESG. * 018/030 049/070 67 03 08 24 ---067/100 ___ ---Α * 018/030 050/070 068/100 ___ 03 08 24 ---410245A INFORMATION RE TRIEVAL ___ --- 68 Α 048/050 046/050 * ___ --- 94 02 O 10 20 ---410246 LABORATORY PRACTICE - III ____ 410247 LABORATORY PRACTICE - IV 041/050 ___ --- 82 01 O 10 10 --- ---* ------ 88 02 O 10 20 --- ---410248 PROJECT STAGE - I ---044/050 ___ 410249E IND. SAFETY & ENV. CONSEIOUS * ---00 00 --- ---PΡ PP 00 AC SGPA1: 8.50. TOTAL CREDITS EARNED: 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... PAGE :- 35 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

RRANCH CODE: 76-R E (2019 DAT)(COMPITTER)

DIVANCII CODE: 70 D.E.	(2019 PAT.)(COMPUTER	.)									
•••••											• • • •	
SEAT NO.: B190054269 NAME : DHAWADE KALY	ANI PURUSHO	TTAM	MC	THER : VA	ARSHA			PRN :	72016	795Н	CLG.	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	\mathtt{TW}	PR	OR	Tot%	Crd	Grd	GP	CP	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 021/030		062/100				62	03	A	8 0	24	
410242 MACHINE LEARNING	* 017/030	042/070	059/100				59	03	B+	07	21	
410243 BLOCKCHAIN TECHNOLOGY	* 017/030	035/070	052/100				52	03	В	06	18	
410244B MULTIMEDIA TECHNIQUES	* 027/030	,	067/100				67	03	A	8 0	24	
410245A INFORMATION RE TRIEVAL	* 019/030	040/070	059/100				59	03	B+	07	21	
410246 LABORATORY PRACTICE - III	*			045/050	044/050		89	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			042/050			84	01	0	10	10	
410248 PROJECT STAGE - I	*			042/050			84	02	0	10	20	
SGPA1 : 7.90, TOTAL CREDITS EARNED : 20												
	ON AND RECO	RD ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	CION						
SEAT NO.: B190054270 NAME : DHAYGUDE PRA					EEPA VIJAY							: PICT[5]
COURSE NAME	TIK VIJAY ISE	ESE	MC TOTAL	THER : DE	EEPA VIJAY PR	Z DHAYGUD OR		PRN :	72016 Grd	796F GP	CLG. CP	: PICT[5] P&R ORD
COURSE NAME SEM.:1	ISE		TOTAL		PR		Tot%	Crd	Grd 	GP 	CP 	
COURSE NAME SEM.:1	ISE * 023/030	043/070	TOTAL 066/100	TW	PR	OR	Tot% 66	Crd 03	Grd A	GP 08	CP 24	P&R ORD
COURSE NAME SEM.:1	ISE * 023/030 * 022/030	043/070 048/070	TOTAL 066/100 070/100	TW 	PR 	OR	Tot% 66 70	Crd 03 03	Grd A A+	GP 08 09	CP 24 27	P&R ORD
COURSE NAME SEM.:1	ISE * 023/030 * 022/030 * 017/030	043/070 048/070 034/070	TOTAL 066/100 070/100 051/100	TW 	PR 	OR 	Tot% 66 70 51	03 03 03	Grd A A+ B	GP 08 09 06	CP 24	P&R ORD
COURSE NAME SEM.:1	ISE * 023/030 * 022/030 * 017/030 * 017/030	043/070 048/070 034/070 039/070	TOTAL 066/100 070/100 051/100 056/100	TW 	PR 	OR 	Tot% 66 70 51 56	03 03 03 03	Grd A A+	GP 08 09 06 07	CP 24 27 18 21	P&R ORD
COURSE NAME SEM.:1	ISE * 023/030 * 022/030 * 017/030	043/070 048/070 034/070 039/070	TOTAL 066/100 070/100 051/100	TW	PR 	OR 	Tot% 66 70 51 56 68	03 03 03 03 03 03	Grd A A+ B	GP 08 09 06 07 08	CP 24 27 18 21 24	P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245A INFORMATION RE TRIEVAL 410246 LABORATORY PRACTICE - III	* 023/030 * 022/030 * 017/030 * 017/030 * 019/030 *	043/070 048/070 034/070 039/070	TOTAL 066/100 070/100 051/100 056/100	TW 044/050	PR 	OR 	Tot% 66 70 51 56 68 87	03 03 03 03 03 03 03	Grd A A+ B B+	GP 08 09 06 07 08 10	CP 24 27 18 21	P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245A INFORMATION RE TRIEVAL 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV	* 023/030 * 022/030 * 017/030 * 017/030 * 019/030 * *	043/070 048/070 034/070 039/070 049/070	TOTAL 066/100 070/100 051/100 056/100 068/100	TW 044/050 040/050	PR 	OR	Tot% 66 70 51 56 68 87 80	03 03 03 03 03 03 02 01	Grd A A+ B B+ A	GP 08 09 06 07 08 10	CP 24 27 18 21 24 20 10	P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245A INFORMATION RE TRIEVAL 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I	* 023/030 * 022/030 * 017/030 * 017/030 * 019/030 *	043/070 048/070 034/070 039/070 049/070	TOTAL 066/100 070/100 051/100 056/100 068/100	TW 044/050	PR 043/050	OR 	Tot% 66 70 51 56 68 87	03 03 03 03 03 03 03	Grd A A+ B B+ A O	GP 08 09 06 07 08 10	CP 24 27 18 21 24 20	P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245A INFORMATION RE TRIEVAL 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV	* 023/030 * 022/030 * 017/030 * 017/030 * 019/030 * *	043/070 048/070 034/070 039/070 049/070	TOTAL 066/100 070/100 051/100 056/100 068/100 	TW 044/050 040/050	PR 043/050	OR 	Tot% 66 70 51 56 68 87 80	03 03 03 03 03 03 02 01	Grd A A+ B B+ A O	GP 08 09 06 07 08 10	CP 24 27 18 21 24 20 10	P&R ORD

PAGE :- 36 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 DATE : 16 MAR 2023 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

SEAT NO.: B190054271 NAME : DHEKANE OMKAR JAYANT MOTHER: DHEKANE GEETA JAYANT PRN: 72016797D CLG.: PICT[5] ISE ESE COURSE NAME TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 020/030 041/070 061/100 ___ 61 03 A 08 24 --- ---* 023/030 045/070 068/100 410242 MACHINE LEARNING 68 03 Α 08 24 ---68 03 08 24 ---Α 8.0 0.3 Ω 10 30 ---03 A+ ------ 74 09 27 ---___ 047/050 044/050 --- 91 02 O 10 20 ---* ___ --- 84 01 O 410247 LABORATORY PRACTICE - IV ---___ 10 10 --- ---042/050 ___ * ___ --- 94 02 0 ___ 047/050 10 20 --- ---410248 PROJECT STAGE - I ___ 410501 HON-MACH. LEARN. DATA SCI. * 024/030 037/070 061/100 ___ --- 61 04 A 08 32 --- ---* ---410501 HON-MACH. LEARN.& DATA SCI. 046/050 --- 92 01 O 10 10 --- ---___ ___ SGPA1: 8.95, TOTAL CREDITS EARNED: 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054272 NAME : DHOMSE SIDDHI KALYAN MOTHER : DHOMSE MALTI KALYAN PRN :72016800H CLG.: PICT[5] ISE ESE COURSE NAME TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 024/030 048/070 072/100 72 0.3 09 27 ---Α+ 410242 MACHINE LEARNING * 025/030 055/070 080/100 80 03 Ω 10 30 --- ---* 027/030 057/070 084/100 0.3 Ω 10 30 ---410243 BLOCKCHAIN TECHNOLOGY ---84 410244D OBJ. ORIENTED MODL. & DESG. * 026/030 052/070 078/100 ------ 78 03 A+ 09 27 --- ---____ 410245D SOFT. TEST. & OLTY ASSURANCE * 027/030 045/070 072/100 ___ ___ --- 72 03 A+ 09 27 --- ---* ___ --- 92 02 O 046/050 046/050 10 20 --- ---410246 LABORATORY PRACTICE - III ---___ * ___ --- 82 01 O 410247 LABORATORY PRACTICE - IV 041/050 ___ 10 10 --- ---10 20 --- ---410248 PROJECT STAGE - I 046/050 --- 92 02 O SGPA1 : 9.55, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION...................

DATE: 16 MAR 2023 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054273 NAME : DHULSHETTE NILESH SAMBHAJI MOTHER : SANGITA PRN :72016803B CLG.: PICT[5] COURSE NAME ISE ESE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 03 410241 DESIGN & ANALYSIS OF ALGO. * 017/030 030/070 047/100 ___ ---47 С 05 15 --- ---* 017/030 038/070 410242 MACHINE LEARNING 055/100 55 03 B+ 07 21 ---* 021/030 049/070 09 27 ---410243 BLOCKCHAIN TECHNOLOGY 070/100 70 03 A+ 410244D OBJ. ORIENTED MODL. & DESG. * 017/030 034/070 051/100 51 03 В 06 18 ---410245D SOFT. TEST. & QLTY ASSURANCE * 020/030 035/070 055/100 55 03 B+ 07 21 ---___ ___ 410246 LABORATORY PRACTICE - III ---044/050 043/050 87 02 Ω 10 20 ---* ___ 01 08 08 ---410247 LABORATORY PRACTICE - IV ---___ 030/050 ___ ___ 60 Α * ___ 02 10 20 ---410248 PROJECT STAGE - I ------044/050 ------88 Ω * 023/030 04 A 410501 HON-MACH. LEARN. & DATA SCI. 041/070 064/100 ___ ___ 64 08 32 ---410501 HON-MACH. LEARN.& DATA SCI. * ___ 045/050 90 01 0 10 10 --- ---___ ------410249D 3D PRINTING PP PP 0.0 AC 00 00 ---SGPA1 : 7.50, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION...................

SEAT NO.: B190054274 NAME : DIGHOLE PRATI	K PANDHARII	NATH	MC	THER : I	IGHOLE BEBI	PANDHA	RINATH	PRN	:72016	5804L	CLG	.: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%	Crd	Grd	GP	CP	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 018/030	030/070	048/100				48	03	C	05	15	
410242 MACHINE LEARNING	* 023/030	038/070	061/100				61	03	A	80	24	
410243 BLOCKCHAIN TECHNOLOGY	* 019/030	037/070	056/100				56	03	B+	07	21	
410244D OBJ. ORIENTED MODL. & DESG.	* 017/030	033/070	050/100				50	03	В	06	18	
410245A INFORMATION RE TRIEVAL	* 016/030	050/070	066/100				66	03	A	80	24	
410246 LABORATORY PRACTICE - III	*			044/050	042/050		86	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			040/050)		80	01	0	10	10	
410248 PROJECT STAGE - I	*			046/050)		92	02	0	10	20	
410501 HON-MACH. LEARN.& DATA SCI.	* 021/030	037/070	058/100				58	04	B+	07	28	
410501 HON-MACH. LEARN.& DATA SCI.	*			045/050)		90	01	0	10	10	
410249D 3D PRINTING	*			PP			PP	00	AC	00	00	
SGPA1 : 7.60, TOTAL CREDITS EARNED : 20												

COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054275 NAME : DIXIT AISHWARYA CHANDRAKANT MOTHER: SUVARNA CHANDRAKANT DIXITPRN: 72016805J CLG.: PICT[5] COURSE NAME ISE ESE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 08 24 --- ---410241 DESIGN & ANALYSIS OF ALGO. * 024/030 040/070 064/100 ___ ---64 03 Α * 020/030 044/070 064/100 410242 MACHINE LEARNING 64 03 Α 08 24 ---09 27 ---410243 BLOCKCHAIN TECHNOLOGY * 027/030 045/070 072/100 72 03 ___ A+ 410244D OBJ. ORIENTED MODL. & DESG. * 015/030 047/070 062/100 62 03 A 08 24 ---410245D SOFT. TEST. & QLTY ASSURANCE * 022/030 036/070 058/100 ___ --- 58 03 B+ 07 21 --- ---___ 410246 LABORATORY PRACTICE - III * ---046/050 045/050 --- 91 02 O 10 20 --- ---* ___ 410247 LABORATORY PRACTICE - IV ___ 80 01 0 10 10 --- ---___ 040/050 ___ 84 02 O 042/050 10 20 --- ---410248 PROJECT STAGE - I SGPA1: 8.50, TOTAL CREDITS EARNED: 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054276 NAME : EDLABADKAR SANIA RAVINDRA MOTHER: BHAGYASHRI RAVINDRA EDLABADKARPRN: 72016808C CLG.: PICT[5] COURSE NAME ESE TOTAL TWPR OR Tot% Crd Grd . * 022/030 039/070 061/100 410241 DESIGN & ANALYSIS OF ALGO. ___ ___ 61 03 Α 08 24 --- ---410242 MACHINE LEARNING * 024/030 046/070 070/100 70 03 A+ 09 27 ---410243 BLOCKCHAIN TECHNOLOGY * 021/030 047/070 068/100 68 0.3 08 24 ---Α 410244D OBJ. ORIENTED MODL. & DESG. * 024/030 050/070 74 03 09 27 ---074/100 ___ A+

SEM.:1 410245A INFORMATION RE TRIEVAL * 019/030 057/070 076/100 76 03 09 27 ---___ ___ ---Α+ * ---046/050 048/050 --- 94 02 0 10 20 ---410246 LABORATORY PRACTICE - III ____ ___ 410247 LABORATORY PRACTICE - IV 041/050 --- 82 01 Ω 10 10 ---* ___ --- 86 02 10 20 --- ---410248 PROJECT STAGE - I ___ 043/050 ___ 0 09 36 --- ---* 025/030 046/070 071/100 410301 HON-MACHINE LEARNING ___ ------ 71 04 A+ * ---410301 HON-MACHINE LEARNING 046/050 --- 92 01 O 10 10 --- ---PP --- PP 00 AC 410249D 3D PRINTING 00 00 ------

SGPA1 : 8.95, TOTAL CREDITS EARNED : 20

PAGE :- 39 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 DATE : 16 MAR 2023 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

SEAT NO.: B190054277 NAME : FAND ANIKET SAVALERAM MOTHER : MANGAL SAVALERAM FAND PRN :72016810E CLG.: PICT[5] COURSE NAME ISE TOTAL PR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 018/030 037/070 055/100 ___ ---55 03 B+ 07 21 ---* 012/030 046/070 058/100 410242 MACHINE LEARNING 58 03 07 21 ---410243 BLOCKCHAIN TECHNOLOGY * 018/030 052/070 070/100 70 03 09 27 ---___ A+ 410244D OBJ. ORIENTED MODL. & DESG. * 022/030 052/070 074/100 74 03 09 27 Α+ * 024/030 057/070 081/100 --- 81 03 O 10 30 ---410245A INFORMATION RE TRIEVAL ___ ___ * ___ 410246 LABORATORY PRACTICE - III 045/050 042/050 --- 87 02 O 10 20 ---* ___ 410247 LABORATORY PRACTICE - IV --- 90 01 O 10 10 ---___ 045/050 ___ * ___ 84 02 O 20 ---410248 PROJECT STAGE - I 042/050 ---___ 10 410249E IND. SAFETY & ENV. CONSEIOUS * ---00 00 ---PР PP 00 AC SGPA1 : 8.80, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054278 NAME : GAIKWAD ISHA PRASANNA MOTHER: GAIKWAD MANASI PRASANNA PRN: 72160816H CLG.: PICT[5] TOTAL COURSE NAME ISE ESE TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 023/030 046/070 069/100 69 03 Α 08 24 --- ---410242 MACHINE LEARNING * 023/030 042/070 065/100 65 03 08 24 ---Α 410243 BLOCKCHAIN TECHNOLOGY * 024/030 051/070 075/100 75 03 09 27 ---___ ---A+ 82 0.3 Ω 10 30 ------___ --- 74 03 A+ 09 27 ---____ 410246 LABORATORY PRACTICE - III * ___ ___ 046/050 045/050 --- 91 02 O 10 20 ---* ___ --- 82 01 10 10 --- ---410247 LABORATORY PRACTICE - IV ---___ 041/050 ___ 0 * ---02 0 410248 PROJECT STAGE - I ___ 040/050 --- 80 10 20 --- ---* 021/030 036/070 057/100 410301 HON-MACHINE LEARNING --- 57 04 B+ * ___ --- 92 01 O 410301 HON-MACHINE LEARNING 046/050 10 10 --- ---____ ___ SGPA1 : 9.10, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

SEAT NO.: B190054279 NAME : GAIKWAD LAUKIK NIVRUTTI MOTHER: GAIKWAD LATA NIVRUTTI PRN:72160817F CLG.: PICT[5] COURSE NAME TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 00 00 --- ---410241 DESIGN & ANALYSIS OF ALGO. * 015/030 012/070 027/100 ___ ---FF 03 F * 011/030 029/070 040/100 410242 MACHINE LEARNING 40 0.3 04 12 ---410243 BLOCKCHAIN TECHNOLOGY * 014/030 036/070 050/100 ___ 50 03 06 18 --- ---В 410244D OBJ. ORIENTED MODL. & DESG. * 001/030 39\$/070 040/100 40 0.3 Р 04 12 --- 3\$ ---00 00 --- --410245D SOFT. TEST. & QLTY ASSURANCE * 012/030 024/070 036/100 ___ --- FF 03 F ___ 410246 LABORATORY PRACTICE - III * ___ 042/050 040/050 --- 82 02 O 10 20 --- ---* ---10 10 --- ---410247 LABORATORY PRACTICE - IV ------01 0 042/050 ___ 84 046/050 92 02 0 10 20 --- ---410248 PROJECT STAGE - I ---SGPA1 : --, TOTAL CREDITS EARNED : 14CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION...... SEAT NO.: B190054280 NAME : GAIKWAD OMKAR MADHAV MOTHER: VAISHALI MADHAV GAIKWAD PRN: 72016816D CLG.: PICT[5] COURSE NAME ISE ESE TOTAL TWPR OR Tot% Crd Grd SEM.:1 . * 018/030 040/070 058/100 410241 DESIGN & ANALYSIS OF ALGO. ___ ___ 58 03 B+ 07 21 --- ---410242 MACHINE LEARNING * 016/030 039/070 055/100 ___ 55 03 B+ 07 21 --- ---410243 BLOCKCHAIN TECHNOLOGY * 013/030 037/070 050/100 50 0.3 06 18 ---410244D OBJ. ORIENTED MODL. & DESG. * 016/030 038/070 ___ 03 06 18 ---054/100 ___ 54 В * 021/030 047/070 068/100 ___ --- 68 03 A 08 24 ---410245A INFORMATION RE TRIEVAL ___ * ---048/050 046/050 --- 94 02 O 10 20 ---410246 LABORATORY PRACTICE - III ___ 410247 LABORATORY PRACTICE - IV 043/050 ___ --- 86 01 O 10 10 --- ------ 86 02 O 10 20 --- ---410248 PROJECT STAGE - I 043/050 SGPA1 : 7.60, TOTAL CREDITS EARNED : 20

COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) MOTHER : KANTA GALANI SEAT NO.: B190054281 NAME : GALANI VIMAL MANOJ PRN :72016821L CLG.: PICT[5] COURSE NAME ISE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 020/030 038/070 058/100 ___ 58 03 B+ 07 21 --- ---* 018/030 041/070 059/100 410242 MACHINE LEARNING 59 03 07 21 ---410243 BLOCKCHAIN TECHNOLOGY * 020/030 047/070 067/100 67 03 08 24 ---___ Α 410244D OBJ. ORIENTED MODL. & DESG. * 015/030 043/070 058/100 58 03 B+ 07 21 ---* 021/030 051/070 072/100 03 A+ 09 27 ---___ --- 72 410245A INFORMATION RE TRIEVAL ___ * ___ 410246 LABORATORY PRACTICE - III 048/050 046/050 --- 94 02 O 10 20 ---* ___ ------ 90 01 10 10 --- ---410247 LABORATORY PRACTICE - IV 045/050 ___ 0 * ___ --- 82 02 O 410248 PROJECT STAGE - I 20 ---041/050 ---10 00 00 ---410249D 3D PRINTING PР PP 00 AC SGPA1 : 8.20, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054282 NAME : GANGAWANE AMAR AJAY MOTHER : GANGAWANE KUSUM AJAY PRN :72160818D CLG.: PICT[5] TOTAL COURSE NAME ISE ESE TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 019/030 049/070 068/100 68 03 Α 08 24 --- ---410242 MACHINE LEARNING * 018/030 053/070 071/100 71 03 A+ 09 27 ---* 027/030 055/070 10 30 ---410243 BLOCKCHAIN TECHNOLOGY ___ 82 03 082/100 ---Ω 410243 BLOCKCHAIN TECHNOLOGY * 027/030 055/070 082/100 410244B MULTIMEDIA TECHNIQUES * 027/030 061/070 088/100 410245A INFORMATION RE TRIEVAL * 029/030 061/070 090/100 8.8 0.3 Ω 10 30 ------___ --- 90 03 O 10 30 ---___ 410246 LABORATORY PRACTICE - III * ---047/050 046/050 --- 93 02 0 10 20 ---* ___ --- 80 01 O ___ 10 10 --- ---410247 LABORATORY PRACTICE - IV ___ 040/050 ___ * ___ 02 0 410248 PROJECT STAGE - I ___ 043/050 --- 86 10 20 --- ---* 026/030 410301 HON-MACHINE LEARNING 046/070 072/100 --- 72 04 A+ * ___ 048/050 --- 96 01 O 410301 HON-MACHINE LEARNING 10 10 --- ---___ ___ SGPA1 : 9.55, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

SEAT NO.: B190054283 NAME : GANJALE OMKAR SURESH MOTHER : RESHMA SURESH GANJALE PRN :72016823G CLG.: PICT[5] COURSE NAME ISE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 08 24 --- ---410241 DESIGN & ANALYSIS OF ALGO. * 021/030 039/070 060/100 ------60 03 Α * 019/030 039/070 058/100 410242 MACHINE LEARNING 58 03 07 21 ---410243 BLOCKCHAIN TECHNOLOGY * 021/030 046/070 067/100 67 03 Α 08 24 ---___ 410244D OBJ. ORIENTED MODL. & DESG. * 022/030 036/070 058/100 58 03 B+ 07 21 ------03 B+ 410245D SOFT. TEST. & QLTY ASSURANCE * 024/030 032/070 056/100 --- 56 07 21 --- ---___ ___ * ---410246 LABORATORY PRACTICE - III 044/050 042/050 --- 86 02 O 10 20 ---* ___ --- 76 01 A+ 09 09 --- ---410247 LABORATORY PRACTICE - IV ___ 038/050 ___ * ---02 0 10 20 --- ---410248 PROJECT STAGE - I 043/050 ------ 86 00 00 ---410249D 3D PRINTING PР PP 00 AC SGPA1 : 8.00, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054284 NAME : GANORE AMEYA SANCHIT MOTHER : SMITA SANCHIT GANORE PRN :72016824E CLG.: PICT[5] TOTAL COURSE NAME ISE ESE TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 016/030 054/070 070/100 70 03 A+ 09 27 ---410242 MACHINE LEARNING * 024/030 040/070 064/100 64 03 08 24 ---Α * 024/030 049/070 73 03 09 27 ---410243 BLOCKCHAIN TECHNOLOGY 073/100 ___ A+ 410244D OBJ. ORIENTED MODL. & DESG. * 027/030 048/070 075/100 75 03 A+ 09 27 ------410245D SOFT. TEST. & OLTY ASSURANCE * 018/030 040/070 058/100 ___ --- 58 03 B+ 07 21 --- ------410246 LABORATORY PRACTICE - III * ---047/050 044/050 --- 91 02 O 10 20 --- ---* ___ ___ 01 0 410247 LABORATORY PRACTICE - IV ---___ 041/050 ___ 82 10 10 --- ---02 0 410248 PROJECT STAGE - I 042/050 84 10 20 --- ---SGPA1 : 8.80, TOTAL CREDITS EARNED : 20 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

PP

--- PP 00 AC

00 00 --- ---

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054285 NAME : GAWALI VAISHNAVI TANAJI MOTHER: MANGALA TANAJI GAWALI PRN: 72016828H CLG.: PICT[5] COURSE NAME ISE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 024/030 046/070 070/100 ___ ---70 03 A+ 09 27 ---* 024/030 043/070 067/100 410242 MACHINE LEARNING 67 03 Α 08 24 ---09 27 ---410243 BLOCKCHAIN TECHNOLOGY * 021/030 053/070 074/100 74 03 ___ A+ 410244D OBJ. ORIENTED MODL. & DESG. * 022/030 050/070 072/100 72 03 09 27 ---Α+ 410245D SOFT. TEST. & QLTY ASSURANCE * 021/030 038/070 059/100 ___ 59 03 B+ 07 21 ---___ ___ * ___ 410246 LABORATORY PRACTICE - III 045/050 040/050 --- 85 02 Ω 10 20 ---* ___ 410247 LABORATORY PRACTICE - IV ___ 80 01 10 10 --- ---___ 040/050 ___ 0 * ___ 02 0 410248 PROJECT STAGE - I 040/050 ------80 10 20 ---410249E IND. SAFETY & ENV. CONSEIOUS * ---00 00 ---PР PР 00 AC SGPA1 : 8.80, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054286 NAME : GAYATRI VINAYAK GODBOLE MOTHER: HIMANI VINAYAK GODBOLE PRN: 72016829F CLG.: PICT[5] TOTAL COURSE NAME ISE ESE TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 019/030 046/070 065/100 65 03 Α 08 24 --- ---410242 MACHINE LEARNING * 022/030 048/070 070/100 70 03 09 27 ---Α+ * 026/030 054/070 03 10 30 ---410243 BLOCKCHAIN TECHNOLOGY 080/100 ___ ---80 Ω 410244D OBJ. ORIENTED MODL. & DESG. * 015/030 050/070 065/100 03 08 24 ------65 Α 410245D SOFT. TEST. & OLTY ASSURANCE * 024/030 041/070 065/100 ---65 03 A 08 24 ---___ ____ 410246 LABORATORY PRACTICE - III 046/050 044/050 --- 90 02 O 10 20 ---* ___ ___ 90 01 410247 LABORATORY PRACTICE - IV ------045/050 ___ 0 10 10 --- ---* ___ 410248 PROJECT STAGE - I ---046/050 ___ --- 92 02 O 10 20 --- ---

410249E IND. SAFETY & ENV. CONSEIOUS SGPA1 : 8.95, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

SEAT NO.: B190054287 NAME : GOKHALE OMKAR BHUSHAN MOTHER : GOKHALE NEHA BHUSHAN PRN :72016838E CLG.: PICT[5] COURSE NAME ISE TOTAL PR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 0.3 410241 DESIGN & ANALYSIS OF ALGO. * 025/030 048/070 073/100 ___ 73 A+ 09 27 ---* 025/030 047/070 072/100 72 410242 MACHINE LEARNING 0.3 Α+ 09 27 ---* 023/030 055/070 078/100 410243 BLOCKCHAIN TECHNOLOGY 78 03 09 27 ---A+ 410244D OBJ. ORIENTED MODL. & DESG. * 024/030 046/070 070/100 70 03 09 27 ---Α+ --- 58 03 410245D SOFT. TEST. & OLTY ASSURANCE * 021/030 037/070 058/100 ___ B+ 07 21 ---___ 410246 LABORATORY PRACTICE - III * ---048/050 046/050 --- 94 02 O 10 20 ---* ___ --- 86 01 410247 LABORATORY PRACTICE - IV ---10 10 ---043/050 ___ 0 * ___ 048/050 02 0 --- 96 10 20 ---410248 PROJECT STAGE - I * 029/030 054/070 083/100 ------ 83 04 O 10 40 --- ---410301 HON-MACHINE LEARNING * ---410301 HON-MACHINE LEARNING ___ 047/050 --- 94 01 O 10 10 --- ---___ SGPA1: 8.95, TOTAL CREDITS EARNED: 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054288 NAME : GOKHALE PRATIK NARAYAN MOTHER: MUGDHA NARAYAN GOKHALE PRN: 72016839C CLG.: PICT[5] COURSE NAME ISE ESE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 023/030 040/070 063/100 03 63 Α 08 24 --- ---410242 MACHINE LEARNING * 019/030 041/070 060/100 03 08 24 --- ---60 Α ___ 69 0.3 08 24 ---___ Α ------ 83 03 O 10 30 --- ---____ 410245D SOFT. TEST. & QLTY ASSURANCE * 023/030 039/070 062/100 ___ ___ --- 62 03 A 08 24 --- ---410246 LABORATORY PRACTICE - III * ------ 96 02 O 048/050 048/050 10 20 --- ---___ ___ * ___ 10 10 --- ---410247 LABORATORY PRACTICE - IV 040/050 ___ --- 80 01 O 410248 PROJECT STAGE - I 046/050 --- 92 02 O 10 20 --- ---SGPA1 : 8.80, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

DATE : 16 MAR 2023

									• • • • •		• • • •	
SEAT NO.: B190054289 NAME : GONCHIGAR DHI	ERAJ VIJAY	KUMAR	MC	THER : DE	EPA			PRN :	72016	840G	CLG.	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%	Crd	Grd	GP	CP	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 019/030	050/070	069/100				69	03	A	08	24	
410242 MACHINE LEARNING	* 018/030	033/070	051/100				51	03	В	06	18	
410243 BLOCKCHAIN TECHNOLOGY	* 021/030	040/070	061/100				61	03	A	08	24	
410244D OBJ. ORIENTED MODL. & DESG.	* 012/030	038/070	050/100				50	03	В	06	18	
410245A INFORMATION RE TRIEVAL	* 020/030	047/070	067/100				67	03	A	08	24	
410246 LABORATORY PRACTICE - III	*			047/050	044/050		91	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			045/050			90	01	0	10	10	
410248 PROJECT STAGE - I	*			044/050			88	02	Ō	10	20	
410249D 3D PRINTING	*			PP			PP	0.0	AC	0.0	0.0	
SGPA1 : 7.90, TOTAL CREDITS EARNED : 20												
	N AND RECO	RD ONLY AT	COLLEGE.	NOT FOR	DISTRIBUT	ON						
			,									
SEAT NO.: B190054290 NAME : GOPALE PRITI	BANSTLAL		MO									
COURSE NAME			IVIC.	THER : GO	PALE KAMAI	BANSIL	AL	PRN:	72016	841E	CLG.	PICT[5]
CTM 11	LSE	ESE	-		PALE KAMAI							PAR ORD
SEM.:I	ISE	ESE	TOTAL	TW	PR	OR	Tot%	Crd	Grd	GP	CP	PICT[5]
SEM.:1			TOTAL		PR		Tot%	Crd	Grd 	GP ···		
410241 DESIGN & ANALYSIS OF ALGO.	* 024/030	049/070	TOTAL 073/100	TW	PR	OR	Tot% 73	Crd 	Grd A+	GP 09	CP 27	
410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING	* 024/030 * 024/030	049/070 048/070	TOTAL 073/100 072/100	TW 	PR	OR	Tot% 73 72	Crd 03 03	Grd A+ A+	GP 09 09	CP 27 27	
410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY	* 024/030 * 024/030 * 027/030	049/070 048/070 043/070	TOTAL 073/100 072/100 070/100	TW	PR	OR	Tot% 73 72 70	Crd 03 03 03	Grd A+ A+ A+	GP 09 09 09	CP 27 27 27	
410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG.	* 024/030 * 024/030 * 027/030 * 027/030	049/070 048/070 043/070 048/070	TOTAL 073/100 072/100 070/100 075/100	TW	PR 	OR	Tot% 73 72 70 75	Crd 03 03 03 03	Grd A+ A+ A+ A+	GP 09 09 09	CP 27 27 27 27	
410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE	* 024/030 * 024/030 * 027/030 * 027/030 * 026/030	049/070 048/070 043/070 048/070 042/070	TOTAL 073/100 072/100 070/100 075/100 068/100	TW	PR	OR	Tot% 73 72 70 75 68	Crd 03 03 03 03 03	Grd A+ A+ A+ A+ A	GP 09 09 09 09	CP 27 27 27 27 27 24	
410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III	* 024/030 * 024/030 * 027/030 * 027/030 * 026/030 *	049/070 048/070 043/070 048/070 042/070	TOTAL 073/100 072/100 070/100 075/100 068/100	TW 044/050	PR	OR	Tot% 73 72 70 75 68 86	Crd 03 03 03 03 03 03	Grd A+ A+ A+ A+ O	GP 09 09 09 09 08 10	CP 27 27 27 27 27 24 20	
410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV	* 024/030 * 024/030 * 027/030 * 027/030 * 026/030 *	049/070 048/070 043/070 048/070 042/070 	TOTAL 073/100 072/100 070/100 075/100 068/100	TW 044/050 040/050	PR 042/050	OR	Tot% 73 72 70 75 68 86 80	Crd 03 03 03 03 03 03 02 01	Grd A+ A+ A+ A+ O O	GP 09 09 09 09 08 10	CP 27 27 27 27 27 24 20 10	
410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I	* 024/030 * 024/030 * 027/030 * 027/030 * 026/030 *	049/070 048/070 043/070 048/070 042/070	TOTAL 073/100 072/100 070/100 075/100 068/100	TW 044/050	PR	OR	Tot% 73 72 70 75 68 86	Crd 03 03 03 03 03 03	Grd A+ A+ A+ A+ O	GP 09 09 09 09 08 10	CP 27 27 27 27 27 24 20	
410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV	* 024/030 * 024/030 * 027/030 * 027/030 * 026/030 * *	049/070 048/070 043/070 048/070 042/070 	TOTAL 073/100 072/100 070/100 075/100 068/100	TW 044/050 040/050 043/050	PR 042/050	OR	Tot% 73 72 70 75 68 86 80 86	Crd 03 03 03 03 03 03 02 01 02	Grd A+ A+ A+ A O O	GP 09 09 09 09 08 10 10	CP 27 27 27 27 24 20 10 20	P&R ORD

* ___

* ---

410246 LABORATORY PRACTICE - III

410249E IND. SAFETY & ENV. CONSEIOUS * ---

410247 LABORATORY PRACTICE - IV

410248 PROJECT STAGE - I

10 20 ---

09 09 ---

10 20 --- ---

00 00 --- ---

COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054291 NAME : GOYAL AARTI SATISH MOTHER : GOYAL SUNITA SATISH PRN :72160819B CLG.: PICT[5] COURSE NAME ISE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 020/030 054/070 074/100 ___ 74 03 A+ 09 27 ---* 022/030 046/070 068/100 410242 MACHINE LEARNING 68 03 Α 08 24 ---410243 BLOCKCHAIN TECHNOLOGY * 023/030 053/070 076/100 76 03 09 27 ---___ A+ 410244D OBJ. ORIENTED MODL. & DESG. * 022/030 042/070 064/100 64 03 08 24 ------Α 03 B+ 410245C MOBILE COMPUTING * 025/030 033/070 058/100 ___ --- 58 07 21 --- ---___ * ---410246 LABORATORY PRACTICE - III ---047/050 046/050 --- 93 02 O 10 20 --- ---* ___ ___ 10 10 --- ---410247 LABORATORY PRACTICE - IV 82 01 O ___ ___ 041/050 ___ 042/050 84 02 O 10 20 --- ---410248 PROJECT STAGE - I SGPA1 : 8.65, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054292 NAME : GUPTA GOURI AMIT MOTHER : DEEPA AMIT GUPTA PRN :72016847D CLG.: PICT[5] COURSE NAME ESE TOTAL TWTot% Crd Grd GP CP P&R ORD SEM.:1 . * 021/030 042/070 063/100 410241 DESIGN & ANALYSIS OF ALGO. ___ ___ 63 03 Α 08 24 --- ---410242 MACHINE LEARNING * 022/030 033/070 055/100 ___ 55 03 B+ 07 21 --- ---410243 BLOCKCHAIN TECHNOLOGY * 020/030 047/070 067/100 67 0.3 08 24 ---Α 410244D OBJ. ORIENTED MODL. & DESG. * 019/030 035/070 54 03 06 18 ---054/100 ___ ---В * 023/030 036/070 059/100 ___ 59 03 B+ 07 21 ---410245A INFORMATION RE TRIEVAL ___ ___

SGPA1: 7.85. TOTAL CREDITS EARNED: 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION...................

046/050 043/050

036/050

042/050

PP

--- 89 02 O

--- 72 01 A+

--- 84 02 O

PP 00 AC

BRANCH CODE: 76-B.E.												
							• • • • • •					
SEAT NO.: B190054293 NAME : HAKE RAJ SUBH	ASH		MC	THER : HA	KE BHAGYA	SHREE HA	KE:	PRN :	71900	251G	CLG	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR		Crd		GP		P&R ORD
SEM.:1											_	
410241 DESIGN & ANALYSIS OF ALGO.	* 013/030	053/070	066/100				66	03	A	08	24	
410242 MACHINE LEARNING	* 018/030	034/070	052/100				52	03	В	06	18	
410243 BLOCKCHAIN TECHNOLOGY	* 020/030	044/070	064/100				64	03	A	08	24	
410244D OBJ. ORIENTED MODL. & DESG.	* 021/030	038/070	059/100				59	03	B+	07	21	
410245D SOFT. TEST. & QLTY ASSURANCE	* 021/030	032/070	053/100				53	03	В	06	18	
410246 LABORATORY PRACTICE - III	*			045/050	041/050		86	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			038/050			76	01	A+	09	09	
410248 PROJECT STAGE - I	*			047/050			94	02	0	10	20	
SGPA1 : 7.70, TOTAL CREDITS EARNED : 20												
	N AND RECOR	RD ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	ION						
SEAT NO.: B190054294 NAME : HAPSE AVDHOOT			-		RCHANA BAL							
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%	Crd	Grd	GP	CP	P&R ORD
SEM.:1								• • •		• • • •		• • • • • •
410241 DESIGN & ANALYSIS OF ALGO.	* 018/030	044/070	062/100				62	03	A	8 0	24	
410242 MACHINE LEARNING	* 020/030	043/070										
		,	063/100				63	03	A	08	24	
410243 BLOCKCHAIN TECHNOLOGY	* 015/030	038/070	053/100				53	03	В	06	18	
410244D OBJ. ORIENTED MODL. & DESG.	* 010/030	038/070 038/070	053/100 048/100				53 48	03 03	B C	06 05	18 15	
410244D OBJ. ORIENTED MODL. & DESG. 410245A INFORMATION RE TRIEVAL	* 010/030 * 025/030	038/070 038/070 039/070	053/100	 	 	 	53 48 64	03 03 03	B C A	06 05 08	18 15 24	
410244D OBJ. ORIENTED MODL. & DESG. 410245A INFORMATION RE TRIEVAL 410246 LABORATORY PRACTICE - III	* 010/030 * 025/030 *	038/070 038/070	053/100 048/100 064/100	 046/050	 042/050		53 48 64 88	03 03 03 02	B C A O	06 05 08 10	18 15 24 20	
410244D OBJ. ORIENTED MODL. & DESG. 410245A INFORMATION RE TRIEVAL 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV	* 010/030 * 025/030 * *	038/070 038/070 039/070 	053/100 048/100 064/100 	 046/050 045/050	 042/050	 	53 48 64 88 90	03 03 03 03 02 01	B C A O	06 05 08 10	18 15 24 20 10	
410244D OBJ. ORIENTED MODL. & DESG. 410245A INFORMATION RE TRIEVAL 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I	* 010/030 * 025/030 *	038/070 038/070 039/070 	053/100 048/100 064/100	 046/050 045/050 044/050	 042/050	 	53 48 64 88 90 88	03 03 03 02 01 02	B C A O O	06 05 08 10 10	18 15 24 20 10 20	
410244D OBJ. ORIENTED MODL. & DESG. 410245A INFORMATION RE TRIEVAL 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I 410249E IND. SAFETY & ENV. CONSEIOUS	* 010/030 * 025/030 * *	038/070 038/070 039/070 	053/100 048/100 064/100 	 046/050 045/050	 042/050	 	53 48 64 88 90	03 03 03 03 02 01	B C A O	06 05 08 10	18 15 24 20 10	
410244D OBJ. ORIENTED MODL. & DESG. 410245A INFORMATION RE TRIEVAL 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I	* 010/030 * 025/030 * * *	038/070 038/070 039/070 	053/100 048/100 064/100 	 046/050 045/050 044/050 PP	042/050 		53 48 64 88 90 88 PP	03 03 03 02 01 02 00	B C A O O O AC	06 05 08 10 10	18 15 24 20 10 20	

DATE : 16 MAR 2023

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

DATE : 16 MAR 2023

		• • • • • • • • •						• • • •			• • • •	
SEAT NO.: B190054295 NAME : HARER VISHWATE	J VASANT		MC	THER : SA	AVITA			PRN :	72016	852L	CLG.	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%	Crd	Grd	GP	CP	P&R ORD
SEM.:1												
	* 019/030	055/070	074/100				74	03	A+	09	27	
410242 MACHINE LEARNING	* 018/030	036/070	054/100				54	03	В	06	18	
410243 BLOCKCHAIN TECHNOLOGY	* 021/030	045/070	066/100				66	03	A	80	24	
410244D OBJ. ORIENTED MODL. & DESG.	* 024/030	046/070	070/100				70	03	A+	09	27	
410245D SOFT. TEST. & QLTY ASSURANCE	* 019/030	030/070	049/100				49	03	C	05	15	
410246 LABORATORY PRACTICE - III	*			045/050	041/050		86	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			045/050			90	01	0	10	10	
410248 PROJECT STAGE - I	*			041/050			82	02	0	10	20	
410501 HON-MACH. LEARN.& DATA SCI.	* 016/030	034/070	050/100				50	04	В	06	24	
410501 HON-MACH. LEARN.& DATA SCI.	*			045/050			90	01	0	10	10	
SGPA1 : 8.05, TOTAL CREDITS EARNED : 20												
	I AND RECOF	D ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	rion						
CDAM NO . D1000E400C NAME . NADODE CANCILL	73777		140	THE . GI		200		DDM .	70016	0 - 2 -	CT C	. D. C.
SEAT NO.: B190054296 NAME : HARODE SAKSHI		DOD	-		HILPA HARO							: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tota	Crd	Grd	GP	CP	P&R ORD
SEM.:1	+ 000 (020	040/070	0.60/100					• • •				• • • • • •
	* 020/030	040/070	060/100				60	03	A	80	24	
	* 024/030	037/070	061/100				61	03	A	80	24	
	* 015/030	041/070	056/100				56	03	B+	07	21	
410244D OBJ. ORIENTED MODL. & DESG.	* 019/030	032/070	051/100				51	03	В	06	18	
410245D SOFT. TEST. & QLTY ASSURANCE	* 014/030	033/070	047/100				47	03	C	05	15	
410246 LABORATORY PRACTICE - III	*			047/050	044/050		91	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			042/050			84	01	0	10	10	
410248 PROJECT STAGE - I	*			040/050			80	02	0	10	20	
410249D 3D PRINTING	*			PP			PP	00	AC	00	00	
SGPA1 : 7.60, TOTAL CREDITS EARNED : 20												
	I AND RECOF	D ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	rion						

410249D 3D PRINTING

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054297 NAME : HIWARKHEDKAR SHARAYU SANDEEP MOTHER: SAKSHI SANDEEP HIWARKHEDKARPRN: 72016860M CLG.: PICT[5] COURSE NAME ISE ESE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 10 30 ---410241 DESIGN & ANALYSIS OF ALGO. * 028/030 057/070 085/100 ___ ---85 03 Ω * 024/030 049/070 073/100 410242 MACHINE LEARNING 73 03 Α+ 09 27 ---410243 BLOCKCHAIN TECHNOLOGY * 027/030 053/070 080/100 80 03 Ω 10 30 ---___ 410244D OBJ. ORIENTED MODL. & DESG. * 016/030 047/070 063/100 63 0.3 08 24 ---Α 410245D SOFT. TEST. & QLTY ASSURANCE * 023/030 039/070 062/100 ---62 03 A 08 24 ---___ ____ * ___ 410246 LABORATORY PRACTICE - III 048/050 045/050 --- 93 02 O 10 20 ---* ___ ___ 410247 LABORATORY PRACTICE - IV 92 01 10 10 --- ---___ 046/050 ___ 0 * ___ 410248 PROJECT STAGE - I 049/050 ---___ 98 02 O 10 20 ---410249E IND. SAFETY & ENV. CONSEIOUS * ---00 00 ---PР PP 00 AC SGPA1 : 9.25, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054298 NAME : HOLE HARSHAL JAGDISH MOTHER: SUNITA JAGDISH HOLE PRN: 72016861K CLG.: PICT[5] TOTAL COURSE NAME ISE ESE TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 024/030 056/070 080/100 80 03 Ω 10 30 ---410242 MACHINE LEARNING * 024/030 043/070 067/100 67 0.3 08 24 ---Α * 023/030 049/070 72 03 09 27 ---410243 BLOCKCHAIN TECHNOLOGY 072/100 ___ A+ 410244D OBJ. ORIENTED MODL. & DESG. * 026/030 052/070 78 03 0.9 2.7 078/100 ---Α+ 410245D SOFT. TEST. & OLTY ASSURANCE * 026/030 045/070 071/100 71 03 09 27 ---___ A+ ____ 410246 LABORATORY PRACTICE - III * ___ 046/050 045/050 91 0.2 Ω 10 20 ---* ___ ---08 08 ---410247 LABORATORY PRACTICE - IV ___ ---030/050 ___ 60 01 Α * ___ 410248 PROJECT STAGE - I ___ ___ 043/050 ___ 86 02 0 10 20 ---* AB/030 410301 HON-MACHINE LEARNING AB/070 AB/100 --- FF 04 IC 00 00 ---* ---01 IC 410301 HON-MACHINE LEARNING ___ AB/050 --- FF 00 00 ---___ ___

PP

--- PP 00 AC

00 00 --- ---

SGPA1 : 9.15, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION....................

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054299 NAME : ILYAS HUSSAIN ALI MOTHER : TASNIM HUSSAIN ALI PRN :72016863F CLG.: PICT[5] ISE COURSE NAME TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 08 24 --- ---410241 DESIGN & ANALYSIS OF ALGO. * 018/030 047/070 065/100 ___ 65 03 Α * 013/030 039/070 052/100 410242 MACHINE LEARNING 52 0.3 06 18 ---410243 BLOCKCHAIN TECHNOLOGY * 017/030 050/070 067/100 67 03 08 24 ---___ Α 410244D OBJ. ORIENTED MODL. & DESG. * 019/030 043/070 062/100 62 03 A 08 24 ---410245D SOFT. TEST. & QLTY ASSURANCE * 017/030 030/070 047/100 --- 47 03 C 05 15 --- ---___ ___ * ---410246 LABORATORY PRACTICE - III 042/050 040/050 --- 82 02 O 10 20 ---* ___ --- 84 410247 LABORATORY PRACTICE - IV 01 0 10 10 --- ---___ 042/050 ___ * ___ 02 O 20 --- ---410248 PROJECT STAGE - I 044/050 ---___ 88 10 410249E IND. SAFETY & ENV. CONSEIOUS * ---00 00 ---PР PP 00 AC SGPA1 : 7.75, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054300 NAME : ISHA ABHIJIT JOSHI MOTHER: DHANASHRI ABHIJIT JOSHI PRN: 72016867J CLG.: PICT[5] TOTAL COURSE NAME ISE ESE TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 030/030 058/070 088/100 88 03 Ω 10 30 ---410242 MACHINE LEARNING * 024/030 048/070 072/100 72 03 09 27 ---Α+ * 026/030 052/070 410243 BLOCKCHAIN TECHNOLOGY 78 03 09 27 ---078/100 ___ ---A+ 410244D OBJ. ORIENTED MODL. & DESG. * 027/030 033/070 060/100 60 03 08 24 ------Α 410245D SOFT. TEST. & OLTY ASSURANCE * 023/030 038/070 061/100 ___ 61 03 A 08 24 --- ---___ ---410246 LABORATORY PRACTICE - III * ---047/050 044/050 --- 91 02 O 10 20 --- ---* ___ --- 84 01 10 10 --- ---410247 LABORATORY PRACTICE - IV ------042/050 ___ 0 * ___ 410248 PROJECT STAGE - I ---047/050 ___ --- 94 02 O 10 20 --- ---410249E IND. SAFETY & ENV. CONSEIOUS PP --- PP 00 AC 00 00 --- ---

SGPA1 : 9.10, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... 410402 HON-RISK ASSMNT LABORATORY

SGPA1 : 8.10, TOTAL CREDITS EARNED : 20

10 10 --- ---

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054301 NAME : ISHA MAHESHWARI MOTHER : VINITA MAHESHWARI PRN :72016868G CLG.: PICT[5] ISE COURSE NAME TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 10 30 ---410241 DESIGN & ANALYSIS OF ALGO. * 025/030 061/070 086/100 ___ 86 03 Ω * 022/030 042/070 064/100 410242 MACHINE LEARNING 64 03 A 08 24 ---410243 BLOCKCHAIN TECHNOLOGY * 021/030 047/070 068/100 68 03 08 24 ---___ Α 410244B MULTIMEDIA TECHNIQUES * 027/030 045/070 072/100 72 03 A+ 09 27 ------410245D SOFT. TEST. & QLTY ASSURANCE * 021/030 040/070 061/100 ___ --- 61 03 A 08 24 --- ---___ 410246 LABORATORY PRACTICE - III * ---048/050 048/050 --- 96 02 O 10 20 --- ---* ___ 410247 LABORATORY PRACTICE - IV ------80 01 O 10 10 --- ---040/050 ___ 88 02 O 044/050 10 20 --- ---410248 PROJECT STAGE - I SGPA1: 8.95, TOTAL CREDITS EARNED: 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054302 NAME : ISHAN ADISH APTE MOTHER : NIVEDITA ADISH APTE PRN :72016869E CLG.: PICT[5] COURSE NAME ESE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 . * 023/030 041/070 064/100 410241 DESIGN & ANALYSIS OF ALGO. ___ ___ 64 03 Α 08 24 --- ---410242 MACHINE LEARNING * 017/030 040/070 057/100 57 03 B+ 07 21 --- ---410243 BLOCKCHAIN TECHNOLOGY * 020/030 037/070 057/100 57 03 07 21 ---410244C CYBER SEC. & DIG. FORENSICS. * 022/030 049/070 071/100 ___ 71 03 09 27 ---____ A+ 410245A INFORMATION RE TRIEVAL * 021/030 037/070 058/100 ---58 0.3 B+ 07 21 ---___ ---* ___ 047/050 045/050 --- 92 02 O 10 20 ---410246 LABORATORY PRACTICE - III ____ ___ 410247 LABORATORY PRACTICE - IV 044/050 ___ --- 88 01 O 10 10 --- ---* ___ --- 78 039/050 02 A+ 09 18 --- ---410248 PROJECT STAGE - I ___ ___ --- 53 04 B * 022/030 031/070 053/100 410401 HON-IOT & EMBEDED SECURITY ___ ___ 06 24 --- ---

............CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION...................

047/050

--- 94 01 O

SGPA1 : 9.40, TOTAL CREDITS EARNED : 20

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054303 NAME : ISHITA SHAH MOTHER : ALPA SHAH PRN: 72016870J CLG.: PICT[5] ISE COURSE NAME TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 027/030 047/070 074/100 ___ ___ 74 03 A+ 09 27 ---* 023/030 042/070 065/100 410242 MACHINE LEARNING 65 03 Α 08 24 ---410243 BLOCKCHAIN TECHNOLOGY * 024/030 036/070 060/100 60 03 08 24 ---___ Α 410244B MULTIMEDIA TECHNIQUES * 027/030 050/070 077/100 77 03 A+ 09 27 ---410245D SOFT. TEST. & QLTY ASSURANCE * 018/030 032/070 050/100 ___ --- 50 03 B 06 18 ---___ 410246 LABORATORY PRACTICE - III * ---048/050 045/050 --- 93 02 0 10 20 ---* ___ --- 90 01 O ---10 10 --- ---410247 LABORATORY PRACTICE - IV 045/050 ___ * ___ --- 90 02 O 20 ---410248 PROJECT STAGE - I 045/050 ---10 00 00 ---410249D 3D PRINTING PP PP 00 AC SGPA1 : 8.50, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054304 NAME : JACOB ASHER GEORGE MOTHER : JINI MARY JACOB PRN :72016871G CLG.: PICT[5] OR TOTAL COURSE NAME ISE ESE TWPR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 025/030 055/070 080/100 80 03 Ω 10 30 ---410242 MACHINE LEARNING * 021/030 048/070 069/100 69 03 A 08 24 ---* 028/030 057/070 410243 BLOCKCHAIN TECHNOLOGY ___ 03 10 30 ---085/100 85 Ω 410244B MULTIMEDIA TECHNIQUES * 029/030 060/070 089/100 89 03 0 10 30 ------410245D SOFT. TEST. & OLTY ASSURANCE * 024/030 039/070 063/100 ___ --- 63 03 A 08 24 ---____ 410246 LABORATORY PRACTICE - III * ---___ 048/050 048/050 --- 96 02 O 10 20 ---* ___ ___ --- 90 01 0 10 10 --- ---410247 LABORATORY PRACTICE - IV ___ 045/050 ___ --- 90 02 0 * ___ 410248 PROJECT STAGE - I ___ ---045/050 10 20 --- ---* 025/030 410501 HON-MACH. LEARN.& DATA SCI. 043/070 068/100 ------ 68 04 A 08 32 --- ---* ---046/050 --- 92 01 O 410501 HON-MACH. LEARN.& DATA SCI. 10 10 --- ---___ ___

* ___

410249E IND. SAFETY & ENV. CONSEIOUS

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054305 NAME : JADHAV RAHUL PANDURANG MOTHER : SHANTABAI PRN :72160820F CLG.: PICT[5] COURSE NAME ISE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 08 24 --- ---410241 DESIGN & ANALYSIS OF ALGO. * 015/030 047/070 062/100 ___ 62 03 Α * 013/030 035/070 048/100 410242 MACHINE LEARNING 48 0.3 05 15 ---410243 BLOCKCHAIN TECHNOLOGY * 023/030 049/070 072/100 72 03 09 27 ---___ A+ 410244C CYBER SEC. & DIG. FORENSICS. * 021/030 049/070 070/100 70 03 A+ 09 27 ---07 21 ---* 025/030 032/070 057/100 ___ ___ --- 57 03 B+ 410245C MOBILE COMPUTING * ___ 410246 LABORATORY PRACTICE - III 043/050 041/050 --- 84 02 O 10 20 ---* ___ 410247 LABORATORY PRACTICE - IV ___ 60 01 A 08 08 --- ---___ 030/050 ___ 70 02 A+ 035/050 09 18 --- ---410248 PROJECT STAGE - I SGPA1 : 8.00, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054306 NAME : JAGTAP ABHIJEET SUDHAKAR MOTHER: JAGTAP SUWARNA SUDHAKAR PRN: 72016878D CLG.: PICT[5] COURSE NAME ESE TOTAL TWPR OR Tot% Crd Grd SEM.:1 . * 016/030 037/070 053/100 410241 DESIGN & ANALYSIS OF ALGO. ___ ___ 53 03 В 06 18 --- ---410242 MACHINE LEARNING * 021/030 049/070 070/100 ___ 70 03 A+ 09 27 ---410243 BLOCKCHAIN TECHNOLOGY * 020/030 036/070 056/100 56 03 07 21 ---410244D OBJ. ORIENTED MODL. & DESG. * 013/030 028/070 41 03 Ρ 04 12 ---041/100 ___ * 017/030 043/070 060/100 03 08 24 ---410245A INFORMATION RE TRIEVAL ___ ___ ---60 Α * ___ 045/050 045/050 --- 90 02 O 10 20 ---410246 LABORATORY PRACTICE - III ____ 410247 LABORATORY PRACTICE - IV 030/050 --- 60 01 A 08 08 ---* ___ --- 82 02 10 20 --- ---410248 PROJECT STAGE - I ---041/050 ___ 0 AB/070 * AB/030 AB/100 410501 HON-MACH. LEARN.& DATA SCI. ___ ___ --- FF 04 IC 00 00 ---* ---410501 HON-MACH. LEARN.& DATA SCI. AB/050 FF 01 IC 00 00 ---

SGPA1 : 7.50, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION...................

PP

PP 00 AC

00 00 ---

COLLEGE: [CEGF01040] - FONE INSTITUTE OF

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054307 NAME : JAGTAP SWAPNIL ADHIK MOTHER : SHAILAJA PRN :72016880F CLG.: PICT[5] COURSE NAME ISE TOTAL TWOR Tot% Crd Grd GP CP P&R ORD SEM.:1 05 15 --- ---410241 DESIGN & ANALYSIS OF ALGO. * 018/030 029/070 047/100 ___ 47 03 С * 021/030 035/070 056/100 410242 MACHINE LEARNING 56 0.3 07 21 ---410243 BLOCKCHAIN TECHNOLOGY * 020/030 041/070 061/100 03 08 24 ---___ 61 Α 410244D OBJ. ORIENTED MODL. & DESG. * 021/030 034/070 055/100 55 0.3 B+ 07 21 ---410245C MOBILE COMPUTING * 015/030 028/070 043/100 --- 43 03 P 04 12 --- ---___ ___ * ---410246 LABORATORY PRACTICE - III 045/050 044/050 --- 89 02 0 10 20 --- ---* ___ 10 10 --- ---410247 LABORATORY PRACTICE - IV --- 82 01 O ___ 041/050 ___ 410248 PROJECT STAGE - I * ___ --- 84 02 O 20 ---042/050 ---10 00 00 ---410249D 3D PRINTING PP PP 00 AC SGPA1 : 7.15, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054308 NAME : JAIN DHRUV NAVNEET MOTHER : NEETA PRN :72016881D CLG.: PICT[5] TOTAL COURSE NAME ISE ESE TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 013/030 044/070 057/100 57 03 B+ 07 21 --- ---410242 MACHINE LEARNING * 020/030 048/070 068/100 68 0.3 08 24 ---Α 410243 BLOCKCHAIN TECHNOLOGY * 019/030 045/070 ___ 03 08 24 ---064/100 64 Α 410244D OBJ. ORIENTED MODL. & DESG. * 011/030 030/070 041/100 ------ 41 03 P 04 12 ---410245D SOFT. TEST. & OLTY ASSURANCE * 015/030 029/070 044/100 ___ --- 44 03 P 04 12 --- ------410246 LABORATORY PRACTICE - III * ---046/050 046/050 --- 92 02 O 10 20 --- ---* ___ --- 62 01 A 410247 LABORATORY PRACTICE - IV ---___ 031/050 ___ 08 08 --- ---02 A+ 410248 PROJECT STAGE - I 039/050 78 09 18 --- ---SGPA1 : 6.95, TOTAL CREDITS EARNED : 20 PAGE :- 55 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E.	(2019 PAT.) (COMPUTER	2)										
SEAT NO.: B190054309 NAME : JAIN PUSHKAR	DATECH		MC	OTTED • CC	אדאר דאאר	יכוו דא דאו		DDM	:72016	0017	at a	• DTC	משונ ב ז
COURSE NAME . JAIN PUSHKAR	ISE	ESE	TOTAL	TW	NALI RAJE PR	OR OR		Crd		0040 GP	CEG.	P&R	
			-			_							_
SEM.:1	* 023/030	051/070	074/100				74	03	 А+	09	27	• • •	
410241 DESIGN & ANALYSIS OF ALGO.	* 017/030	,	069/100				69	03	A+ A	08	24		
410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY	* 020/030		072/100				72	03	A A+	09	27		
		,					72 72	03			27		
410244D OBJ. ORIENTED MODL. & DESG.	* 029/030		072/100				. –		A+	09			
410245D SOFT. TEST. & QLTY ASSURANCE	* 021/030		054/100				54	03	В	06	18		
410246 LABORATORY PRACTICE - III	*			048/050	046/050		94	02	0	10	20		
410247 LABORATORY PRACTICE - IV	*			044/050			88	01	0	10	10		
410248 PROJECT STAGE - I	*			047/050			94	02	0	10	20		
410301 HON-MACHINE LEARNING	* 022/030	033/070	055/100				55	04	B+	07	28		
410301 HON-MACHINE LEARNING	*				048/050		96	01	0	10	10		
410249E IND. SAFETY & ENV. CONSEIOUS	*			PP			PP	00	AC	00	00		
SGPA1 : 8.65, TOTAL CREDITS EARNED : 20													
	ON AND RECC	RD ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	CION							
SEAT NO.: B190054310 NAME : JAIN RITIK L			110		IJUBALA JA				:72016				
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%	Crd	Grd	GP	CP	P&R	ORD
SEM.:1													
410241 DESIGN & ANALYSIS OF ALGO.	* 024/030	,	056/100				56	03	B+	07	21		
410242 MACHINE LEARNING	* 014/030	,	056/100				56	03	B+	07	21		
410243 BLOCKCHAIN TECHNOLOGY	* 020/030		060/100				60	03	A	80	24		
410244D OBJ. ORIENTED MODL. & DESG.	* 019/030	028/070	047/100				47	03	C	05	15		
410245D SOFT. TEST. & QLTY ASSURANCE	* 021/030	033/070	054/100				54	03	В	06	18		
410246 LABORATORY PRACTICE - III	*			044/050	039/050		83	02	0	10	20		
410247 LABORATORY PRACTICE - IV	*			043/050			86	01	0	10	10		
410248 PROJECT STAGE - I	*			039/050			78	02	A+	09	18		
SGPA1 : 7.35, TOTAL CREDITS EARNED : 20													
	ON AND RECC	RD ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	CION							

DATE : 16 MAR 2023

PAGE :- 56 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

BRANCH CODE: 76-B.E.	(2019 PAT.)	(COMPUTER	2)									
SEAT NO.: B190054311 NAME : JAIN SHANTANU	I YCHUK		MC	יייניים • או	NAJANA ASH	ארע. ארנ		DDM .	72160	Q 2 1 D	CT C	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR ORIN			Grd	GP	CDG.	P&R ORD
SEM.:1	105		_								-	· · · · · ·
410241 DESIGN & ANALYSIS OF ALGO.	* 022/030	043/070	065/100				65	0.3	Α	0.8	24	
410242 MACHINE LEARNING	* 021/030	047/070	068/100				68	03	A	08	24	
410243 BLOCKCHAIN TECHNOLOGY	* 027/030	042/070	069/100				69	03	A	08	24	
410244D OBJ. ORIENTED MODL. & DESG.	* 015/030	045/070	060/100				60	03	A	08	24	
410245D SOFT. TEST. & OLTY ASSURANCE	* 026/030	,	067/100				67	03	A	08	24	
410246 LABORATORY PRACTICE - III	*			044/050	042/050		86	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			040/050			8.0	01	0	10	10	
410248 PROJECT STAGE - I	*			047/050			94	02	Ö	10	20	
410301 HON-MACHINE LEARNING	* 026/030	040/070	066/100				66	04	Ā	0.8	32	
410301 HON-MACHINE LEARNING	*				047/050		94	01	0	10	10	
SGPA1 : 8.50, TOTAL CREDITS EARNED : 20												
	N AND RECOR	D ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	TION						
SEAT NO.: B190054312 NAME : JAINAK ATHARV	A SANJAY		MC	THER : RO	OHINEE			PRN :	72016	887C	CLG.	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%	Crd	Grd	GP	CP	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 021/030	038/070	059/100				59	03	B+	07	21	
410242 MACHINE LEARNING	* 018/030	055/070	073/100				73	03	A+	09	27	
410243 BLOCKCHAIN TECHNOLOGY	* 025/030	043/070	068/100				68	03	A	80	24	
410244D OBJ. ORIENTED MODL. & DESG.	* 025/030	036/070	061/100				61	03	A	80	24	
410245C MOBILE COMPUTING	* 020/030	028/070	048/100				48	03	C	05	15	
410246 LABORATORY PRACTICE - III	*			047/050	047/050		94	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			040/050			80	01	0	10	10	
410248 PROJECT STAGE - I	*			044/050			88	02	0	10	20	
SGPA1 : 8.05, TOTAL CREDITS EARNED : 20												
	N AND RECOR	RD ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	TION						

DATE : 16 MAR 2023

PAGE :- 57 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 DATE : 16 MAR 2023 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

SEAT NO.: B190054313 NAME : JAMGE VENKATESH UTTAMRAO MOTHER : VARSHA JAMGE PRN :72016889K CLG.: PICT[5] COURSE NAME ISE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 08 24 --- ---410241 DESIGN & ANALYSIS OF ALGO. * 021/030 044/070 065/100 ___ ------65 03 A * 014/030 044/070 058/100 410242 MACHINE LEARNING 58 03 07 21 ---410243 BLOCKCHAIN TECHNOLOGY * 015/030 047/070 062/100 62 03 Α 08 24 ---410244D OBJ. ORIENTED MODL. & DESG. * 018/030 037/070 055/100 55 0.3 B+ 07 21 ---* 021/030 041/070 062/100 --- 62 03 A 08 24 --- ---410245A INFORMATION RE TRIEVAL ___ ___ * ---410246 LABORATORY PRACTICE - III 047/050 045/050 --- 92 02 0 10 20 ---* ___ --- 86 410247 LABORATORY PRACTICE - IV 01 10 10 --- ---___ 043/050 ___ 0 * ___ 84 02 O 20 --- ---410248 PROJECT STAGE - I 042/050 ------10 410249E IND. SAFETY & ENV. CONSEIOUS * ---00 00 ---PР PP 00 AC SGPA1 : 8.20, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054314 NAME : JASDEEP SINGH BATRA MOTHER : KARAMJIT KAUR PRN :72016893H CLG.: PICT[5] TOTAL COURSE NAME ISE ESE TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 026/030 038/070 064/100 64 03 A 08 24 --- ---410242 MACHINE LEARNING * 018/030 042/070 060/100 03 A 08 24 ---60 410243 BLOCKCHAIN TECHNOLOGY * 018/030 048/070 03 08 24 ---066/100 ___ 66 Α 410244D OBJ. ORIENTED MODL. & DESG. * 018/030 042/070 060/100 ------ 60 03 A 08 24 ---410245D SOFT. TEST. & OLTY ASSURANCE * 015/030 032/070 047/100 ___ --- 47 03 C 05 15 --- ------410246 LABORATORY PRACTICE - III * ___ 048/050 045/050 --- 93 02 0 10 20 --- ---* ___ ___ 90 01 0 410247 LABORATORY PRACTICE - IV ---___ 045/050 ___ 10 10 --- ---02 A+ 410248 PROJECT STAGE - I 038/050 76 09 18 --- ---SGPA1 : 7.95, TOTAL CREDITS EARNED : 20

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054315 NAME : JAY MANISH DOSHI MOTHER : VINAYA DOSHI PRN :72016895D CLG.: PICT[5] COURSE NAME ISE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 05 15 --- ---410241 DESIGN & ANALYSIS OF ALGO. * 017/030 031/070 048/100 ___ 48 03 С * 019/030 042/070 061/100 410242 MACHINE LEARNING 61 03 Α 08 24 ---410243 BLOCKCHAIN TECHNOLOGY * 021/030 047/070 068/100 03 08 24 ---68 Α 410244D OBJ. ORIENTED MODL. & DESG. * 012/030 039/070 051/100 51 0.3 В 06 18 ---410245D SOFT. TEST. & QLTY ASSURANCE * 015/030 030/070 045/100 --- 45 03 C 05 15 --- ---___ ___ * ---410246 LABORATORY PRACTICE - III 043/050 040/050 --- 83 02 O 10 20 --- ---* ___ --- 82 01 10 10 --- ---410247 LABORATORY PRACTICE - IV ___ 041/050 ___ 0 * ---02 0 20 ---410248 PROJECT STAGE - I 042/050 ---___ 84 10 00 00 ---410249D 3D PRINTING PР PP 00 AC SGPA1 : 7.30, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054316 NAME : JAY YUVRAJ SONAWANE MOTHER: ANAMIKA YUVRAJ SONAWANE PRN: 72016896B CLG.: PICT[5] TOTAL COURSE NAME ISE ESE TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 018/030 041/070 059/100 59 03 B+ 07 21 --- ---410242 MACHINE LEARNING * 020/030 048/070 068/100 68 03 08 24 ---Α 410243 BLOCKCHAIN TECHNOLOGY * 019/030 044/070 03 08 24 ---063/100 ___ 63 Α 410244C CYBER SEC. & DIG. FORENSICS. * 015/030 050/070 0.3 08 24 ---065/100 ---65 Α * 016/030 045/070 061/100 61 03 A 08 24 ---410245A INFORMATION RE TRIEVAL ___ ____ ---410246 LABORATORY PRACTICE - III * ___ ___ 045/050 043/050 88 02 Ω 10 20 ---* ___ 01 410247 LABORATORY PRACTICE - IV ------040/050 ___ ___ 80 0 10 10 --- ---* ___ 410248 PROJECT STAGE - I ___ ___ 039/050 ___ 78 02 A+ 09 18 --- ---* AB/030 410501 HON-MACH. LEARN.& DATA SCI. AB/070 AB/100 ------ FF 04 IC 00 00 ---* ---AB/050 01 IC 410501 HON-MACH. LEARN.& DATA SCI. ___ --- FF 00 00 ------___ 410249D 3D PRINTING PP --- PP 00 AC 00 00 --- ---SGPA1 : 8.25, TOTAL CREDITS EARNED : 20

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054317 NAME : JAYBHAYE ABHIJEET SURYAKANT MOTHER: SANDHYA SURYAKANT JAYBHAYE PRN: 72016898J CLG.: PICT[5] COURSE NAME ISE ESE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 06 18 --- ---410241 DESIGN & ANALYSIS OF ALGO. * 019/030 032/070 051/100 ___ ___ 51 03 В * 016/030 037/070 053/100 410242 MACHINE LEARNING 53 03 06 18 ---410243 BLOCKCHAIN TECHNOLOGY * 012/030 039/070 051/100 51 03 В 06 18 ---___ 410244B MULTIMEDIA TECHNIQUES * 018/030 035/070 053/100 53 03 В 06 18 ---03 B 410245D SOFT. TEST. & QLTY ASSURANCE * 017/030 034/070 051/100 ---51 06 18 ---___ ___ 410246 LABORATORY PRACTICE - III * ---042/050 040/050 --- 82 02 O 10 20 ---* ___ --- 84 01 10 10 --- ---410247 LABORATORY PRACTICE - IV ___ 042/050 ___ 0 * ---74 02 A+ 410248 PROJECT STAGE - I 037/050 ---___ 09 18 --- ---00 00 ---410249D 3D PRINTING PР PP 00 AC SGPA1 : 6.90, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054318 NAME : JHAWAR SHRIHARI MANISH MOTHER : SHRUTI JHAWAR PRN :72016899G CLG.: PICT[5] TOTAL COURSE NAME ISE ESE TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 028/030 048/070 076/100 76 03 A+ 09 27 ---410242 MACHINE LEARNING * 022/030 047/070 069/100 69 03 08 24 ---Α 410243 BLOCKCHAIN TECHNOLOGY * 023/030 044/070 67 03 08 24 ---067/100 ___ Α 410244B MULTIMEDIA TECHNIQUES * 027/030 050/070 077/100 77 03 09 27 ---Α+ 410245D SOFT. TEST. & OLTY ASSURANCE * 021/030 035/070 056/100 56 03 B+ 07 21 ---___ ____ ---* ___ 410246 LABORATORY PRACTICE - III ___ 048/050 046/050 94 02 Ω 10 20 ---* ___ ___ 01 10 10 ---410247 LABORATORY PRACTICE - IV ---___ 046/050 ___ 92 0 * ___ 02 0 410248 PROJECT STAGE - I ---___ 046/050 --- 92 10 20 ---* 026/030 410501 HON-MACH. LEARN.& DATA SCI. 043/070 069/100 ------ 69 04 A 08 32 ---* ---047/050 410501 HON-MACH. LEARN.& DATA SCI. ------ 94 01 O 10 10 --- ---___ ___ 410249E IND. SAFETY & ENV. CONSEIOUS PP --- PP 00 AC 00 00 --- ---

SGPA1: 8.65, TOTAL CREDITS EARNED: 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION.................... * ___

* ___

410246 LABORATORY PRACTICE - III

410247 LABORATORY PRACTICE - IV

410248 PROJECT STAGE - I

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054319 NAME : JIGYARTH JOSHI MOTHER : HEENA JOSHI PRN :72016900D CLG.: PICT[5] ISE COURSE NAME TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 016/030 043/070 059/100 ___ 59 03 B+ 07 21 --- ---* 023/030 041/070 064/100 410242 MACHINE LEARNING 64 03 Α 08 24 ---410243 BLOCKCHAIN TECHNOLOGY * 025/030 046/070 071/100 71 03 09 27 ---A+ 410244C CYBER SEC. & DIG. FORENSICS. * 022/030 057/070 079/100 79 03 Α+ 09 27 ---410245A INFORMATION RE TRIEVAL * 022/030 046/070 068/100 ---___ 68 0.3 08 24 ---___ A * ___ 410246 LABORATORY PRACTICE - III 046/050 046/050 --- 92 02 O 10 20 ---* ___ --- 82 01 O 410247 LABORATORY PRACTICE - IV ---10 10 ------041/050 ___ * ___ --- 88 02 O 044/050 10 20 ---410248 PROJECT STAGE - I ___ * 027/030 044/070 071/100 --- 71 04 A+ 410501 HON-MACH. LEARN.& DATA SCI. ___ 09 36 --- ---410501 HON-MACH. LEARN.& DATA SCI. * ------045/050 --- 90 01 O 10 10 --- ---___ SGPA1: 8.65, TOTAL CREDITS EARNED: 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054320 NAME : JOSHI SHRIPAD SANDEEP MOTHER: JOSHI SAMPADA SANDEEP PRN: 72016901B CLG.: PICT[5] ISE COURSE NAME ESE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 019/030 039/070 058/100 58 03 07 21 ---410242 MACHINE LEARNING * 017/030 050/070 067/100 67 03 08 24 --- ---Α * 023/030 048/070 071/100 ___ 71 03 09 27 ---410243 BLOCKCHAIN TECHNOLOGY Α+ --- 49 03 C 410244D OBJ. ORIENTED MODL. & DESG. * 018/030 031/070 049/100 ---05 15 --- ---____ 410245D SOFT. TEST. & OLTY ASSURANCE * 023/030 036/070 059/100 ___ ___ --- 59 03 B+ 07 21 --- ---

SGPA1 : 7.90, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION...................

047/050 047/050

040/050

046/050

--- 94 02 O

--- 80 01 O

--- 92 02 O

10 20 --- ---

10 10 --- ---

10 20 --- ---

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

......

SEAT NO.: B190054321 NAME : JOSHI SUYASH	ARUN		MC	THER : GA	YATRI ARU	N JOSHI		PRN :	72016	902L	CLG.	: PICT	[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%		Grd	GP	CP	P&R OF	
SEM.:1													
410241 DESIGN & ANALYSIS OF ALGO.	* 024/030	043/070	067/100				67	03	A	08	24		
410242 MACHINE LEARNING	* 015/030	050/070	065/100				65	03	A	08	24		
410243 BLOCKCHAIN TECHNOLOGY	* 019/030	051/070	070/100				70	03	A+	09	27		
410244B MULTIMEDIA TECHNIQUES	* 027/030	050/070	077/100				77	03	A+	09	27		
410245D SOFT. TEST. & QLTY ASSURANCE	* 024/030	044/070	068/100				68	03	A	08	24		
410246 LABORATORY PRACTICE - III	*			048/050	046/050		94	02	0	10	20		
410247 LABORATORY PRACTICE - IV	*			042/050			84	01	0	10	10		
410248 PROJECT STAGE - I	*			048/050			96	02	0	10	20		
410301 HON-MACHINE LEARNING	* 025/030	042/070	067/100				67	04	A	08	32		
410301 HON-MACHINE LEARNING	*				046/050		92	01	0	10	10		
410249D 3D PRINTING	*			PP			PP	00	AC	00	00		
SGPA1 : 8.80, TOTAL CREDITS EARNED : 20													
	N AND RECOR	D ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	ION							
	N AND RECOR	D ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	ION			• • • • •		• • • •		• • •
SEAT NO.: B190054322 NAME : KADALE PRATIF		RD ONLY AT	•		DISTRIBUT							: : PICT	
		RD ONLY AT ESE	•					PRN :					[5]
SEAT NO.: B190054322 NAME : KADALE PRATIF	BALU		MC	THER : KA	ADALE VIMA PR	L BALU	Tot%	PRN :	72016	905E	CLG. CP	: PICT	[5]
SEAT NO.: B190054322 NAME : KADALE PRATIF	BALU ISE	ESE	MC TOTAL	THER : KA	ADALE VIMA PR	L BALU OR	Tot%	PRN : Crd	72016 Grd	905E GP	CLG. CP	: PICT	[5]
SEAT NO.: B190054322 NAME : KADALE PRATIF COURSE NAME SEM.:1	BALU ISE	ESE	MC TOTAL	THER : KA	ADALE VIMA PR	L BALU OR	Tot%	PRN : Crd	72016 Grd	905E GP	CLG. CP	: PICT	[5]
SEAT NO.: B190054322 NAME : KADALE PRATIF COURSE NAME SEM.:1	I BALU ISE * 022/030	ESE 	MC TOTAL 	THER : KA TW 	ADALE VIMA PR 	L BALU OR	Tot% 53	PRN : Crd 	72016 Grd B	905E GP 	CLG. CP 	: PICT	[5] RD
SEAT NO.: B190054322 NAME : KADALE PRATIFICOURSE NAME SEM.:1	I BALU ISE * 022/030 * 015/030	ESE 031/070 031/070	MC TOTAL 053/100 046/100	THER : KA TW 	ADALE VIMA PR 	L BALU OR 	Tot% 53 46	PRN : Crd 03 03	72016 Grd B C	905E GP 06 05	CLG. CP 18 15	: PICT	[5] RD
SEAT NO.: B190054322 NAME : KADALE PRATIFICATION COURSE NAME SEM.:1	ISE * 022/030 * 015/030 * 019/030	ESE 031/070 031/070 044/070	MC TOTAL 053/100 046/100 063/100	THER : KA TW 	ADALE VIMA PR 	L BALU OR 	Tot% 53 46 63	PRN: Crd 03 03 03	72016 Grd B C A	905E GP 06 05	CLG. CP 18 15 24	: PICT P&R OF	[5] RD 1\$
SEAT NO.: B190054322 NAME : KADALE PRATIFICATION COURSE NAME SEM.:1	ISE * 022/030 * 015/030 * 019/030 * 009/030	ESE 031/070 031/070 044/070 31\$/070	MC TOTAL 053/100 046/100 063/100 040/100	THER : KA	ADALE VIMA PR 	L BALU OR 	Tot% 53 46 63 40	PRN: Crd 03 03 03 03	72016 Grd B C A	905E GP 06 05 08 04	CLG. CP 18 15 24 12	: PICT P&R OF	[5] RD 1\$
SEAT NO.: B190054322 NAME : KADALE PRATIFICATION COURSE NAME SEM.:1	I BALU ISE * 022/030 * 015/030 * 019/030 * 009/030 * 009/030 * 015/030	ESE 031/070 031/070 044/070 31\$/070 030/070	MC TOTAL 053/100 046/100 063/100 040/100 045/100	THER : KA	ADALE VIMA PR	L BALU OR	Tot% 53 46 63 40 45	PRN: Crd 03 03 03 03 03 03	72016 Grd B C A P C	905E GP 06 05 08 04 05	CLG. CP 18 15 24 12 15	: PICT P&R OF	[5] RD 1\$
SEAT NO.: B190054322 NAME : KADALE PRATIFICATION COURSE NAME SEM.:1	* 022/030 * 015/030 * 019/030 * 009/030 * 015/030 *	ESE 031/070 031/070 044/070 31\$/070 030/070	TOTAL 053/100 046/100 063/100 040/100 045/100	THER : KA TW	DALE VIMA PR 039/050	L BALU OR	Tot% 53 46 63 40 45 82	PRN: Crd 03 03 03 03 03 03 03	72016 Grd B C A P C	905E GP 06 05 08 04 05	CLG. CP 18 15 24 12 15 20	: PICT P&R OF	[5] RD 1\$
SEAT NO.: B190054322 NAME : KADALE PRATIFICATION COURSE NAME SEM.:1	* 022/030 * 022/030 * 015/030 * 019/030 * 009/030 * 015/030 * *	ESE 031/070 031/070 044/070 31\$/070 030/070	TOTAL 053/100 046/100 063/100 040/100 045/100	THER : KA TW 043/050 042/050	DALE VIMA PR 039/050	L BALU OR	Tot% 53 46 63 40 45 82 84	PRN: Crd 03 03 03 03 03 03 01	72016 Grd B C A P C O	905E GP 06 05 08 04 05 10	CLG. CP 18 15 24 12 15 20	: PICT P&R OF	[5] RD 1\$
SEAT NO.: B190054322 NAME : KADALE PRATIFICATION COURSE NAME SEM.:1	* 022/030 * 022/030 * 015/030 * 019/030 * 009/030 * 015/030 * *	ESE 031/070 031/070 044/070 31\$/070 030/070 	TOTAL 053/100 046/100 063/100 040/100 045/100	THER : KA TW 043/050 042/050 040/050	DALE VIMA PR 039/050	L BALU OR	Tot% 53 46 63 40 45 82 84 80	PRN: Crd 03 03 03 03 03 03 02 01 02	72016 Grd B C A P C O	905E GP 06 05 08 04 05 10	CLG. CP 18 15 24 12 15 20 10 20	: PICT P&R OF	[5] RD 1\$
SEAT NO.: B190054322 NAME : KADALE PRATIFICATION COURSE NAME SEM.:1	* 022/030 * 015/030 * 015/030 * 019/030 * 009/030 * 015/030 * * *	ESE 031/070 031/070 044/070 31\$/070 030/070 	TOTAL 	THER : KA TW 043/050 042/050 040/050 PP	NDALE VIMA PR 039/050	L BALU OR	Tot% 53 46 63 40 45 82 84 80 PP	PRN: Crd 03 03 03 03 03 02 01 02 00	72016 Grd B C A P C O O O AC	905E GP 06 05 08 04 05 10	CLG. CP 18 15 24 12 15 20 10 20 00	: PICT	[5] RD 1\$

410249D 3D PRINTING

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054323 NAME : KAKAD ADWAIT PRAVIN MOTHER: PRIYANKA PRAVIN KAKAD PRN: 72160822B CLG.: PICT[5] COURSE NAME ISE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 04 12 ---410241 DESIGN & ANALYSIS OF ALGO. * 015/030 029/070 044/100 ------44 03 Ρ * 010/030 030/070 040/100 410242 MACHINE LEARNING 40 03 04 12 ---410243 BLOCKCHAIN TECHNOLOGY * 015/030 044/070 059/100 59 03 07 21 ---B+ 410244D OBJ. ORIENTED MODL. & DESG. * 013/030 031/070 044/100 44 03 P 04 12 ---410245D SOFT. TEST. & OLTY ASSURANCE * 020/030 033/070 053/100 ---___ 53 0.3 В 06 18 --- ---___ * ---410246 LABORATORY PRACTICE - III 047/050 046/050 --- 93 02 Ω 10 20 ---* ___ --- 82 01 ___ 10 10 --- ---410247 LABORATORY PRACTICE - IV ---041/050 ___ 0 * ___ --- 92 02 O ___ 10 20 --- ---410248 PROJECT STAGE - I 046/050 * AB/030 AB/070 AB/100 --- FF 04 TC 00 00 ---410301 HON-MACHINE LEARNING ---___ * ___ 410301 HON-MACHINE LEARNING AB/050 --- FF 01 IC 00 00 ---___ ___ 410249D 3D PRINTING PР ___ --- PP 00 AC 00 00 ---SGPA1 : 6.25, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054324 NAME : KALDATE NAYAN ASHOK MOTHER : SNEHAL PRN :72016915B CLG.: PICT[5] COURSE NAME ISE ESE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD 410241 DESIGN & ANALYSIS OF ALGO. * 018/030 028/070 046/100 46 03 C ___ ____ 05 15 --- ---410242 MACHINE LEARNING * 014/030 038/070 052/100 52 03 В 06 18 --- ---___ 0.3 B+ 07 21 --- ---56 ____ 72 03 A+ 09 27 --- ---410245D SOFT. TEST. & OLTY ASSURANCE * 020/030 045/070 065/100 --- 65 03 08 24 --- ------___ Α --- 89 02 O * ---410246 LABORATORY PRACTICE - III ___ 046/050 043/050 10 20 --- ---410247 LABORATORY PRACTICE - IV 043/050 --- 86 01 O 10 10 ---* ------ 82 02 O 410248 PROJECT STAGE - I 041/050 10 20 --- ------ PP 00 AC

PP

00 00 --- ---

SGPA1 : 7.75, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION.................... COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054325 NAME : KALE TANMAY RAVINDRA MOTHER : LEENA RAVINDRA KALE PRN :72016917J CLG.: PICT[5] COURSE NAME ISE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 025/030 044/070 069/100 ___ 69 03 A 08 24 --- ---* 024/030 051/070 075/100 410242 MACHINE LEARNING 75 03 A+ 09 27 ---410243 BLOCKCHAIN TECHNOLOGY * 022/030 051/070 073/100 ___ 73 03 09 27 ---A+ 410244D OBJ. ORIENTED MODL. & DESG. * 028/030 032/070 060/100 --- 60 03 A 08 24 ---410245D SOFT. TEST. & QLTY ASSURANCE * 021/030 057/070 078/100 03 A+ ------ 78 09 27 ---___ * ---410246 LABORATORY PRACTICE - III 047/050 044/050 --- 91 02 O 10 20 ---* ___ --- 86 01 O 10 10 --- ---410247 LABORATORY PRACTICE - IV ---043/050 ___ 041/050 82 02 O 10 20 --- ---410248 PROJECT STAGE - I SGPA1: 8.95, TOTAL CREDITS EARNED: 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054326 NAME : KANADE ANAND SUDHIR MOTHER : JAYA SUDHIR KANADE PRN :72016923C CLG.: PICT[5] COURSE NAME TOTAL TWTot% Crd Grd GP CP P&R ORD SEM.:1 . * 021/030 037/070 058/100 410241 DESIGN & ANALYSIS OF ALGO. ___ ___ 58 03 B+ 07 21 --- ---B+ 410242 MACHINE LEARNING * 017/030 039/070 056/100 ___ 56 03 07 21 --- ---410243 BLOCKCHAIN TECHNOLOGY * 021/030 036/070 057/100 57 03 07 21 ---410244C CYBER SEC. & DIG. FORENSICS. * 015/030 035/070 ___ 50 03 В 06 18 ---050/100 ---* 013/030 016/070 029/100 ___ --- FF 03 F 00 00 ---410245C MOBILE COMPUTING ___ 044/050 041/050 10 20 ---* ___ --- 85 02 O 410246 LABORATORY PRACTICE - III ___ 410247 LABORATORY PRACTICE - IV 030/050 ___ --- 60 01 A 08 08 --- ------ 80 02 O 10 20 --- ---410248 PROJECT STAGE - I 040/050 SGPA1 : --, TOTAL CREDITS EARNED : 17

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054327 NAME : KANDALKAR PRASAD KRUSHNA MOTHER: GEETA KRUSHNA KANDALKAR PRN:71900314J CLG.: PICT[5] Tot% Crd Grd GP CP P&R ORD COURSE NAME ISE ESE TOTAL PR OR SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 007/030 006/070 013/100 ___ ___ FF 03 F 00 00 --- ---* 015/030 008/070 023/100 410242 MACHINE LEARNING FF 03 00 00 ---410243 BLOCKCHAIN TECHNOLOGY * 013/030 033/070 046/100 46 03 C 05 15 ---___ 410244D OBJ. ORIENTED MODL. & DESG. * 013/030 030/070 043/100 43 0.3 Р 04 12 ---* 012/030 030/070 042/100 ---42 03 P 04 12 --- ---410245A INFORMATION RE TRIEVAL ___ ___ * ___ 410246 LABORATORY PRACTICE - III 043/050 039/050 --- 82 02 O 10 20 ---* ___ 410247 LABORATORY PRACTICE - IV ---70 01 A+ 09 09 --- ---___ 035/050 ___ * ___ 02 09 18 --- ---410248 PROJECT STAGE - I 038/050 ---___ 76 Α+ 00 00 ---410249A MOOC - LEARN NEW SKILLS PР 00 AC SGPA1 : --, TOTAL CREDITS EARNED : 14CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054328 NAME : KANDEPALLI GANESH SURESH MOTHER: KANDEPALLI SHOBHA SURESH PRN: 72016926H CLG.: PICT[5] TOTAL COURSE NAME ISE ESE TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 023/030 032/070 055/100 55 03 B+ 07 21 --- ---410242 MACHINE LEARNING * 024/030 040/070 064/100 03 08 24 ---64 Α * 020/030 042/070 03 08 24 ---410243 BLOCKCHAIN TECHNOLOGY 062/100 ___ 62 Α 410244D OBJ. ORIENTED MODL. & DESG. * 021/030 028/070 49 03 C 05 15 ---049/100 ---410245D SOFT. TEST. & OLTY ASSURANCE * 025/030 047/070 072/100 72 03 09 27 ---___ A+ ____ 410246 LABORATORY PRACTICE - III * ___ 045/050 045/050 90 02 Ω 10 20 ---* ___ ___ 01 08 08 --- ---410247 LABORATORY PRACTICE - IV ------031/050 ___ 62 Α * ___ 410248 PROJECT STAGE - I ___ ___ 044/050 ---88 02 0 10 20 --- ---* AB/030 AB/070 410301 HON-MACHINE LEARNING AB/100 --- FF 04 IC 00 00 ---* ---01 IC 410301 HON-MACHINE LEARNING ___ AB/050 --- FF 00 00 ---___ ___ 410249D 3D PRINTING PP --- PP 00 AC 00 00 --- ---

SGPA1 : 7.95, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION.................... PAGE :- 65 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 DATE : 16 MAR 2023 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

SEAT NO.: B190054329 NAME : KANE ADITYA MANISH MOTHER: MEENAL MANISH KANE PRN :72016927F CLG.: PICT[5] COURSE NAME ISE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 028/030 048/070 076/100 ___ 76 03 A+ 09 27 ---* 021/030 050/070 071/100 410242 MACHINE LEARNING 71 03 Α+ 09 27 ---410243 BLOCKCHAIN TECHNOLOGY * 027/030 050/070 077/100 77 03 09 27 ---A+ 410244B MULTIMEDIA TECHNIQUES * 029/030 063/070 092/100 92 03 Ω 10 30 ---410245D SOFT. TEST. & OLTY ASSURANCE * 024/030 060/070 084/100 ---84 03 Ω 10 30 ---___ ___ 410246 LABORATORY PRACTICE - III * ---048/050 047/050 95 02 Ω 10 20 ---* ___ ___ 90 01 10 10 ---410247 LABORATORY PRACTICE - IV ____ ---045/050 ___ 0 * ___ 02 0 --- 98 10 20 ---410248 PROJECT STAGE - I ___ ---049/050 * 028/030 056/070 084/100 04 0 410301 HON-MACHINE LEARNING ___ ___ ___ 84 10 40 ---* ___ 410301 HON-MACHINE LEARNING ---047/050 94 01 0 10 10 --- ---___ ___ 410249E IND. SAFETY & ENV. CONSEIOUS * ---PР ___ PP 00 AC 00 00 ---SGPA1 : 9.55, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054330 NAME : KANIRE TANUSHRI KISHOR MOTHER : SUWARNA KISHOR KANIRE PRN :72016930F CLG.: PICT[5] COURSE NAME ESE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM :1 410241 DESIGN & ANALYSIS OF ALGO. * 017/030 028/070 045/100 45 03 C ___ 05 15 --- ---410242 MACHINE LEARNING * 016/030 038/070 054/100 03 В 06 18 --- ---54 * 022/030 047/070 069/100 ---03 08 24 --- ---410243 BLOCKCHAIN TECHNOLOGY ____ 410244D OBJ. ORIENTED MODL. & DESG. * 017/030 040/070 057/100 57 03 B+ 07 21 --- ---09 27 --- ---* 020/030 056/070 076/100 ___ 76 03 410245D SOFT. TEST. & OLTY ASSURANCE ___ ___ A+ --- 88 02 O 10 20 --- ---* ___ 410246 LABORATORY PRACTICE - III ___ 045/050 043/050 410247 LABORATORY PRACTICE - IV 040/050 --- 80 01 O 10 10 ---* --- ------ 88 02 O 410248 PROJECT STAGE - I 044/050 10 20 --- ---410249E IND. SAFETY & ENV. CONSEIOUS PP --- PP 00 AC 00 00 --- ---SGPA1 : 7.75, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION.................... PAGE :- 66 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 DATE : 16 MAR 2023 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

SEAT NO.: B190054331 NAME : KARNIK AARKIN HRISHIKESH MOTHER : ANKITA PRN :72016935G CLG.: PICT[5] COURSE NAME ESE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 029/030 046/070 075/100 ___ ___ 75 03 A+ 09 27 ---* 025/030 048/070 073/100 410242 MACHINE LEARNING 73 03 Α+ 09 27 ---410243 BLOCKCHAIN TECHNOLOGY * 023/030 049/070 072/100 72 03 09 27 ---___ A+ 410244D OBJ. ORIENTED MODL. & DESG. * 025/030 039/070 064/100 64 03 08 24 ------Α 410245D SOFT. TEST. & QLTY ASSURANCE * 019/030 057/070 076/100 --- 76 03 09 27 ---___ ___ A+ * ___ 410246 LABORATORY PRACTICE - III 046/050 043/050 --- 89 0.2 0 10 20 ---* ___ 410247 LABORATORY PRACTICE - IV ___ 01 10 10 --- ---___ 043/050 ___ 86 0 * ___ 02 0 20 ---410248 PROJECT STAGE - I 044/050 ------88 10 410249E IND. SAFETY & ENV. CONSEIOUS * ---00 00 ---PР PР 00 AC SGPA1 : 9.10, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054332 NAME : KASAR MANASI BHAUSAHEB MOTHER: KASAR SAVITA BHAUSAHEB PRN: 72016937C CLG.: PICT[5] TOTAL COURSE NAME ISE ESE TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 026/030 041/070 067/100 67 03 Α 08 24 --- ---410242 MACHINE LEARNING * 018/030 035/070 053/100 53 03 06 18 ---* 029/030 050/070 79 03 09 27 ---410243 BLOCKCHAIN TECHNOLOGY 079/100 ___ ---A+ 410244D OBJ. ORIENTED MODL. & DESG. * 021/030 041/070 062/100 62 03 08 24 ------Α 03 A+ 410245D SOFT. TEST. & OLTY ASSURANCE * 019/030 054/070 073/100 --- 73 09 27 --- ---___ ---410246 LABORATORY PRACTICE - III 047/050 044/050 --- 91 02 Ω 10 20 --- ---* ___ --- 88 01 10 10 --- ---410247 LABORATORY PRACTICE - IV ------044/050 ___ 0 * ___ 410248 PROJECT STAGE - I ---040/050 ___ --- 80 02 O 10 20 --- ---410249E IND. SAFETY & ENV. CONSEIOUS PP --- PP 00 AC 00 00 --- ---SGPA1 : 8.50, TOTAL CREDITS EARNED : 20

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054333 NAME : KAUSTUBH PRASHANT ADHE MOTHER : SHILPA ADHE PRN :72016940C CLG.: PICT[5] COURSE NAME ISE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 020/030 048/070 068/100 ___ 68 03 A 08 24 --- ---* 022/030 050/070 072/100 410242 MACHINE LEARNING 72 03 A+ 09 27 ---410243 BLOCKCHAIN TECHNOLOGY * 023/030 049/070 072/100 72 03 09 27 ---___ A+ 410244D OBJ. ORIENTED MODL. & DESG. * 021/030 028/070 049/100 49 03 C 05 15 ------ 73 03 A+ * 022/030 051/070 073/100 ___ ___ 09 27 --- ---410245A INFORMATION RE TRIEVAL * ---410246 LABORATORY PRACTICE - III 045/050 045/050 --- 90 02 O 10 20 --- ---* ___ 410247 LABORATORY PRACTICE - IV --- 80 01 O 10 10 --- ---___ 040/050 ___ 043/050 86 02 O 10 20 --- ---410248 PROJECT STAGE - I SGPA1: 8.50, TOTAL CREDITS EARNED: 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054334 NAME : KELKAR ANURAG ANIRUDHA MOTHER : ANUJA PRN :72016945D CLG.: PICT[5] COURSE NAME TOTAL TW PR Tot% Crd Grd GP CP P&R ORD SEM.:1 . * 021/030 034/070 055/100 410241 DESIGN & ANALYSIS OF ALGO. ___ ___ 55 03 B+ 07 21 --- ---410242 MACHINE LEARNING * 019/030 047/070 066/100 66 03 Α 08 24 --- ---410243 BLOCKCHAIN TECHNOLOGY * 024/030 047/070 071/100 71 03 A+ 09 27 ---410244D OBJ. ORIENTED MODL. & DESG. * 020/030 039/070 59 03 07 21 ---059/100 ___ ---B+ 410245D SOFT. TEST. & QLTY ASSURANCE * 024/030 059/070 083/100 --- 83 03 O 10 30 ---___ ___ * ___ 045/050 043/050 --- 88 02 O 10 20 ---410246 LABORATORY PRACTICE - III ____ 410247 LABORATORY PRACTICE - IV 040/050 ___ --- 80 01 O 10 10 --- ---* ------ 88 02 O 10 20 --- ---410248 PROJECT STAGE - I ---044/050 ___ 00 00 --- ---410249D 3D PRINTING PP PP 00 AC SGPA1 : 8.65, TOTAL CREDITS EARNED : 20

SGPA1 : 9.00, TOTAL CREDITS EARNED : 20

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054335 NAME : KELKAR NIRMAYI MILIND MOTHER : KELKAR MEENAL MILIND PRN :72016946B CLG.: PICT[5] COURSE NAME ISE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 026/030 046/070 072/100 ___ 72 03 A+ 09 27 ---* 023/030 051/070 074/100 410242 MACHINE LEARNING 03 Α+ 09 27 ---410243 BLOCKCHAIN TECHNOLOGY * 025/030 051/070 076/100 76 03 09 27 ---A+ 410244D OBJ. ORIENTED MODL. & DESG. * 023/030 045/070 068/100 68 03 08 24 ---Α * 022/030 054/070 076/100 ___ 76 0.3 09 27 ---410245A INFORMATION RE TRIEVAL ___ ___ A+ * ___ 410246 LABORATORY PRACTICE - III 047/050 044/050 --- 91 02 O 10 20 ---* ___ --- 88 ---01 10 10 --- ---410247 LABORATORY PRACTICE - IV ---044/050 ___ 0 * ___ 02 0 10 20 ------410248 PROJECT STAGE - I ---044/050 --- 88 * 025/030 043/070 068/100 --- 68 04 A 08 32 ---410301 HON-MACHINE LEARNING ___ ___ * ___ 410301 HON-MACHINE LEARNING ___ 046/050 --- 92 01 O 10 10 --- ---___ 410249E IND. SAFETY & ENV. CONSEIOUS * ---PP 00 AC PР ---00 00 --- ---SGPA1 : 9.10, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION...... SEAT NO.: B190054336 NAME : KHABALE PRIYANKA JALINDAR MOTHER : UJJWALA PRN :72160823L CLG.: PICT[5] COURSE NAME ISE ESE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM :1 410241 DESIGN & ANALYSIS OF ALGO. * 024/030 041/070 065/100 03 08 24 --- ---___ ___ 65 Α 410242 MACHINE LEARNING * 025/030 040/070 065/100 65 03 08 24 ---Α * 023/030 052/070 075/100 ------ 75 03 A+ 09 27 --- ---410243 BLOCKCHAIN TECHNOLOGY ____ 410244D OBJ. ORIENTED MODL. & DESG. * 018/030 055/070 073/100 --- 73 03 A+ 09 27 --- ------ 83 03 O * 024/030 059/070 083/100 10 30 --- ---410245D SOFT. TEST. & OLTY ASSURANCE ___ ------ 89 02 O * ___ 410246 LABORATORY PRACTICE - III ___ ___ 045/050 044/050 10 20 ---410247 LABORATORY PRACTICE - IV 040/050 --- 80 01 O --- 74 02 A+ 09 18 --- ---410248 PROJECT STAGE - I 037/050

SGPA1 : --, TOTAL CREDITS EARNED : 17

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054337 NAME : KHALADKAR NISHANT NANDAKUMAR MOTHER : MADHAVI PRN: 72016948J CLG.: PICT[5] COURSE NAME ISE ESE TOTAL TWTot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 025/030 032/070 057/100 ___ 57 03 B+ 07 21 --- ---* 018/030 036/070 054/100 410242 MACHINE LEARNING 54 0.3 06 18 ---410243 BLOCKCHAIN TECHNOLOGY * 021/030 045/070 066/100 03 08 24 ---___ 66 Α 410244B MULTIMEDIA TECHNIQUES * 026/030 046/070 072/100 --- 72 03 A+ 09 27 ------ 67 03 A 410245D SOFT. TEST. & QLTY ASSURANCE * 018/030 049/070 067/100 ___ 08 24 --- ---___ 410246 LABORATORY PRACTICE - III * ---048/050 045/050 --- 93 02 0 10 20 --- ---* ___ --- 80 01 O 10 10 --- ---410247 LABORATORY PRACTICE - IV ___ 040/050 ___ 043/050 --- 86 02 O 10 20 --- ---410248 PROJECT STAGE - I SGPA1: 8.20, TOTAL CREDITS EARNED: 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054338 NAME : KHAN SAHIL ABULI MOTHER : FARIDA BEGAM PRN :72016950L CLG.: PICT[5] COURSE NAME TOTAL TWTot% Crd Grd GP CP P&R ORD SEM.:1 . * 016/030 036/070 052/100 410241 DESIGN & ANALYSIS OF ALGO. ___ ___ 52 03 В 06 18 --- ---410242 MACHINE LEARNING * 017/030 046/070 063/100 ___ 63 03 08 24 --- ---410243 BLOCKCHAIN TECHNOLOGY * 027/030 043/070 070/100 70 03 A+ 09 27 ---410244C CYBER SEC. & DIG. FORENSICS. * 017/030 048/070 03 08 24 ---065/100 ___ ---65 Α * 015/030 017/070 032/100 --- FF 03 F 00 00 ---410245C MOBILE COMPUTING ___ ___ * ___ 042/050 040/050 --- 82 02 O 10 20 ---410246 LABORATORY PRACTICE - III ____ 410247 LABORATORY PRACTICE - IV 030/050 ___ --- 60 01 A 08 08 ---* ------ 70 02 A+ 410248 PROJECT STAGE - I ---035/050 ___ 09 18 --- ---00 00 --- ---410249D 3D PRINTING PР PP 00 AC

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

SEAT NO.: B190054339 NAME : KHANAJ MAYURESH MAHADEV MOTHER : ANITA MAHADEV KHANAJ PRN :72016951J CLG.: PICT[5] COURSE NAME ISE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 08 24 --- ---410241 DESIGN & ANALYSIS OF ALGO. * 020/030 042/070 062/100 ___ ---62 03 Α * 025/030 057/070 410242 MACHINE LEARNING 082/100 82 03 10 30 ---410243 BLOCKCHAIN TECHNOLOGY * 019/030 049/070 068/100 03 08 24 ---68 Α 410244D OBJ. ORIENTED MODL. & DESG. * 018/030 040/070 058/100 58 03 B+ 07 21 ---03 A * 019/030 046/070 065/100 ---65 08 24 ---410245A INFORMATION RE TRIEVAL ___ ____ * ---410246 LABORATORY PRACTICE - III ___ 048/050 045/050 --- 93 02 Ω 10 20 ---* ___ ------ 90 01 10 10 --- ---410247 LABORATORY PRACTICE - IV ---045/050 ___ 0 * ___ ___ --- 78 02 A+ 09 18 --- ---410248 PROJECT STAGE - I ___ 039/050 ___ * AB/030 ------ FF 0.4 TC 00 00 ---410501 HON-MACH. LEARN. & DATA SCI. AB/070 AB/100 410501 HON-MACH. LEARN.& DATA SCI. * ___ AB/050 --- FF 01 IC 00 00 ---___ ___ 410249E IND. SAFETY & ENV. CONSEIOUS PP PP 00 AC 00 00 ---SGPA1 : 8.55, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION...... SEAT NO.: B190054340 NAME : KHANDEBHARAD JAYANT SANTOSH MOTHER : JYOTI PRN :72016954c CLG.: PICT[5] COURSE NAME ISE ESE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM :1 410241 DESIGN & ANALYSIS OF ALGO. * 027/030 033/070 060/100 60 03 08 24 --- ---____ ___ Α 410242 MACHINE LEARNING * 016/030 051/070 067/100 67 03 08 24 ------Α 03 A+ * 027/030 046/070 073/100 ---73 09 27 --- ---410243 BLOCKCHAIN TECHNOLOGY ____ 410244D OBJ. ORIENTED MODL. & DESG. * 021/030 034/070 055/100 --- 55 03 B+ 07 21 --- ------ 78 09 27 --- ---* 022/030 056/070 078/100 03 A+ 410245D SOFT. TEST. & OLTY ASSURANCE ___ ---02 0 10 20 --- ---* ___ 410246 LABORATORY PRACTICE - III ___ ___ 046/050 043/050 --- 89 410247 LABORATORY PRACTICE - IV 040/050 80 01 0 10 10 --- ---82 02 O 410248 PROJECT STAGE - I 041/050 10 20 --- ---SGPA1 : 8.65, TOTAL CREDITS EARNED : 20

COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054341 NAME : KHANDELWAL DURGESH KAILASH MOTHER : MANJU KAILASH KHANDELWAL PRN :72016956K CLG.: PICT[5] COURSE NAME ISE ESE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 025/030 047/070 072/100 ___ ---72 03 A+ 09 27 ---* 024/030 056/070 080/100 410242 MACHINE LEARNING 8.0 0.3 10 30 ---410243 BLOCKCHAIN TECHNOLOGY * 028/030 041/070 069/100 69 03 08 24 ---___ Α 410244D OBJ. ORIENTED MODL. & DESG. * 019/030 042/070 061/100 61 03 A 08 24 ---10 30 --- ---410245D SOFT. TEST. & QLTY ASSURANCE * 021/030 059/070 080/100 ------ 80 03 O ___ 410246 LABORATORY PRACTICE - III * ---047/050 046/050 --- 93 02 O 10 20 --- ---* ___ ___ 70 01 A+ 410247 LABORATORY PRACTICE - IV ---09 09 --- ---035/050 ___ 10 20 --- ---042/050 84 02 O 410248 PROJECT STAGE - I SGPA1 : 9.20, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054342 NAME : KHANZODE GANESH BABAN MOTHER : SINDHU PRN :72160824J CLG.: PICT[5] COURSE NAME TOTAL TW PR Tot% Crd Grd GP CP P&R ORD SEM.:1 * 014/030 028/070 042/100 410241 DESIGN & ANALYSIS OF ALGO. ___ ___ 42 03 Ρ 04 12 --- ---410242 MACHINE LEARNING * 016/030 029/070 045/100 45 03 C 05 15 --- ---* 015/030 028/070 043/100 43 03 P 04 12 ---410243 BLOCKCHAIN TECHNOLOGY 410244C CYBER SEC. & DIG. FORENSICS. * 015/030 038/070 ___ 53 03 06 18 ---053/100 ---В * 013/030 017/070 030/100 ---ਸਸ 03 F 00 00 ---410245C MOBILE COMPUTING ___ ---* ___ 044/050 040/050 --- 84 02 O 10 20 --- ---410246 LABORATORY PRACTICE - III ____ ___ 410247 LABORATORY PRACTICE - IV 030/050 ___ --- 60 01 A 08 08 ---* ___ --- 70 02 A+ 09 18 --- ---410248 PROJECT STAGE - I ___ 035/050 ___ * AB/030 AB/070 AB/100 410401 HON-IOT & EMBEDED SECURITY ___ ___ --- FF 04 IC 00 00 --- ---410402 HON-RISK ASSMNT LABORATORY AB/050 --- FF 01 IC 00 00 --- ---SGPA1 : --, TOTAL CREDITS EARNED : 17CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION...................

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054343 NAME : KHAROSEKAR AJINKYA ANIL MOTHER : MEENA PRN: 72016960H CLG.: PICT[5] COURSE NAME ISE TOTAL TWPR Tot% Crd Grd GP CP P&R ORD SEM.:1 08 24 --- ---66 410241 DESIGN & ANALYSIS OF ALGO. * 028/030 038/070 066/100 ___ 03 Α * 021/030 047/070 068/100 410242 MACHINE LEARNING 68 03 Α 08 24 ---410243 BLOCKCHAIN TECHNOLOGY * 020/030 038/070 058/100 58 03 B+ 07 21 ---___ 410244D OBJ. ORIENTED MODL. & DESG. * 018/030 041/070 059/100 59 03 B+ 07 21 ---410245D SOFT. TEST. & QLTY ASSURANCE * 019/030 057/070 076/100 --- 76 0.3 09 27 --- ---___ ___ A+ * ___ 410246 LABORATORY PRACTICE - III 046/050 043/050 --- 89 02 O 10 20 ---* ___ 410247 LABORATORY PRACTICE - IV ------ 76 01 09 09 --- ---038/050 ___ A+ * ___ 02 0 10 20 --- ---410248 PROJECT STAGE - I 042/050 ---___ 84 410249E IND. SAFETY & ENV. CONSEIOUS * ---00 00 ---PР PP 00 AC SGPA1: 8.30, TOTAL CREDITS EARNED: 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054344 NAME : KHATER AASHNA AKASH MOTHER : REENA KHATER PRN :72016962D CLG.: PICT[5] TOTAL COURSE NAME ISE ESE TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 028/030 051/070 079/100 79 03 A+ 09 27 ---410242 MACHINE LEARNING * 022/030 050/070 072/100 72 03 09 27 ---Α+ 410243 BLOCKCHAIN TECHNOLOGY * 026/030 045/070 071/100 ___ 71 03 09 27 ---A+ 410244D OBJ. ORIENTED MODL. & DESG. * 027/030 036/070 063/100 03 08 24 ------63 Α 410245D SOFT. TEST. & OLTY ASSURANCE * 022/030 059/070 081/100 ___ ___ 81 03 O 10 30 ---____ 410246 LABORATORY PRACTICE - III * ___ 048/050 045/050 --- 93 02 O 10 20 ---* ___ --- 82 01 10 10 --- ---410247 LABORATORY PRACTICE - IV ------041/050 ___ 0 * ___ 410248 PROJECT STAGE - I ---046/050 ------ 92 02 O 10 20 --- ---410249A MOOC - LEARN NEW SKILLS PP --- PP 00 AC 00 00 --- ---SGPA1 : 9.25, TOTAL CREDITS EARNED : 20

......

SEAT NO.: B190054345 NAME : KHEDKAR OM KA	ILAS		MO	THER : MA	HANANDA	KAILAS KH	HEDKAR	PRN :	72016	965J	CLG.	: PICT[5]	
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%	Crd	Grd	GP	CP	P&R ORD	
SEM.:1													
410241 DESIGN & ANALYSIS OF ALGO.	* 023/030	031/070	054/100				54	03	В	06	18		
410242 MACHINE LEARNING	* 020/030	041/070	061/100				61	03	A	80	24		
410243 BLOCKCHAIN TECHNOLOGY	* 025/030	045/070	070/100				70	03	A+	09	27		
410244D OBJ. ORIENTED MODL. & DESG.	* 019/030	032/070	051/100				51	03	В	06	18		
410245D SOFT. TEST. & QLTY ASSURANCE	* 022/030	049/070	071/100				71	03	A+	09	27		
410246 LABORATORY PRACTICE - III	*			046/050	045/050		91	02	0	10	20		
410247 LABORATORY PRACTICE - IV	*			042/050			84	01	0	10	10		
410248 PROJECT STAGE - I	*			042/050			84	02	0	10	20		
410249E IND. SAFETY & ENV. CONSEIOUS	*			PP			PP	00	AC	00	00		
SGPA1 : 8.20, TOTAL CREDITS EARNED : 20													
	N AND RECOF	RD ONLY AT	COLLEGE,	NOT FOR	DISTRIBU	TION							
					-								
			,										
SEAT NO.: B190054346 NAME : KHOLE ROHAN R			_	THER : KH	IOLE JYOT	-	RA					: PICT[5]	
COURSE NAME	AJENDRA ISE	ESE	MO TOTAL			I RAJENDF OR	RA	PRN : Crd	72016 Grd	968C GP	CLG. CP	: PICT[5] P&R ORD	
COURSE NAME SEM.:1	ISE 	ESE	TOTAL	THER : KH	IOLE JYOT PR	OR	RA Tot%	Crd 	Grd 	GP ···	CP 		
COURSE NAME SEM.:1	ISE * 026/030	ESE 032/070	TOTAL 058/100	THER : KH	IOLE JYOT PR	OR	RA Tot% 58	Crd 	Grd B+	GP 07	CP 21		
COURSE NAME SEM.:1	ISE * 026/030 * 026/030	ESE 032/070 044/070	TOTAL 058/100 070/100	THER : KH TW 	IOLE JYOT PR	OR 	Tot% 58 70	Crd 03 03	Grd B+ A+	GP 07 09	CP 21 27		
COURSE NAME SEM.:1	ISE * 026/030 * 026/030 * 023/030	ESE 032/070 044/070 039/070	TOTAL 058/100 070/100 062/100	THER : KH TW 	OLE JYOT PR	OR	Tot% 58 70 62	Crd 03 03 03	Grd B+ A+ A	GP 07 09 08	CP 21 27 24		
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244C CYBER SEC. & DIG. FORENSICS.	ISE * 026/030 * 026/030 * 023/030 * 018/030	ESE 032/070 044/070 039/070 059/070	TOTAL 058/100 070/100 062/100 077/100	THER : KH	OLE JYOT PR	OR	Tot% 58 70 62 77	Crd 03 03 03 03	Grd B+ A+ A A+	GP 07 09 08 09	CP 21 27 24 27		
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244C CYBER SEC. & DIG. FORENSICS. 410245A INFORMATION RE TRIEVAL	ISE * 026/030 * 026/030 * 023/030 * 018/030 * 023/030	ESE 032/070 044/070 039/070 059/070 050/070	TOTAL 058/100 070/100 062/100 077/100 073/100	THER : KH	OLE JYOT PR	OR	Tot% 58 70 62 77 73	Crd 03 03 03 03 03	Grd B+ A+ A A+ A+	GP 07 09 08 09	CP 21 27 24 27 27		
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244C CYBER SEC. & DIG. FORENSICS. 410245A INFORMATION RE TRIEVAL 410246 LABORATORY PRACTICE - III	ISE * 026/030 * 026/030 * 023/030 * 018/030 * 023/030 *	ESE 032/070 044/070 039/070 059/070 050/070	TOTAL 058/100 070/100 062/100 077/100 073/100	THER : KH TW 	PR	OR	Tot% 58 70 62 77 73 88	Crd 03 03 03 03 03 03	Grd B+ A+ A A+ O	GP 07 09 08 09 09	CP 21 27 24 27 27 27		
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244C CYBER SEC. & DIG. FORENSICS. 410245A INFORMATION RE TRIEVAL 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV	* 026/030 * 026/030 * 023/030 * 018/030 * 023/030 * 023/030 *	ESE 032/070 044/070 039/070 059/070 050/070 	TOTAL 058/100 070/100 062/100 077/100 073/100 	THER : KH TW 046/050 046/050	OLE JYOT PR 042/050	OR	Tot% 58 70 62 77 73 88 92	Crd 03 03 03 03 03 03 02 01	Grd B+ A+ A A+ O O	GP 07 09 08 09 09 10	CP 21 27 24 27 27 20 10		
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244C CYBER SEC. & DIG. FORENSICS. 410245A INFORMATION RE TRIEVAL 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I	* 026/030 * 026/030 * 023/030 * 018/030 * 023/030 * * *	ESE 032/070 044/070 039/070 059/070 059/070 	TOTAL 058/100 070/100 062/100 077/100 073/100 	THER : KH TW 046/050 046/050 042/050	OLE JYOT PR 042/050	OR	Tot% 58 70 62 77 73 88 92 84	Crd 03 03 03 03 03 03 02 01 02	Grd B+ A+ A A+ O O O	GP 07 09 08 09 09 10 10	CP 21 27 24 27 27 20 10 20		
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244C CYBER SEC. & DIG. FORENSICS. 410245A INFORMATION RE TRIEVAL 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I 410249E IND. SAFETY & ENV. CONSEIOUS	* 026/030 * 026/030 * 023/030 * 018/030 * 023/030 * 023/030 *	ESE 032/070 044/070 039/070 059/070 050/070 	TOTAL 058/100 070/100 062/100 077/100 073/100 	THER : KH TW 046/050 046/050	OLE JYOT PR 042/050	OR	Tot% 58 70 62 77 73 88 92	Crd 03 03 03 03 03 03 02 01	Grd B+ A+ A A+ O O	GP 07 09 08 09 09 10	CP 21 27 24 27 27 20 10		
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244C CYBER SEC. & DIG. FORENSICS. 410245A INFORMATION RE TRIEVAL 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I	* 026/030 * 026/030 * 023/030 * 018/030 * 023/030 * 023/030 * * *	ESE 032/070 044/070 039/070 059/070 050/070 	TOTAL 058/100 070/100 062/100 077/100 073/100	THER : KH TW 046/050 046/050 042/050 PP	OLE JYOT PR 042/050	OR	Tot% 58 70 62 77 73 88 92 84 PP	Crd 03 03 03 03 03 02 01 02 00	Grd B+ A+ A A+ O O AC	GP 07 09 08 09 10 10	CP 21 27 24 27 27 20 10 20	P&R ORD	

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

SEAT NO.: B190054347 NAME : KOLHATKAR GAURAV SAMEER MOTHER : SONAL PRN :72016971C CLG.: PICT[5] TW COURSE NAME ISE TOTAL PR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 027/030 043/070 070/100 ___ 70 03 A+ 09 27 ---* 020/030 047/070 067/100 410242 MACHINE LEARNING 67 03 Α 08 24 ---* 028/030 043/070 071/100 09 27 ---410243 BLOCKCHAIN TECHNOLOGY 71 03 A+ 410244D OBJ. ORIENTED MODL. & DESG. * 025/030 041/070 066/100 66 03 Α 08 24 ---410245D SOFT. TEST. & QLTY ASSURANCE * 024/030 052/070 076/100 ------ 76 03 A+ 09 27 ---___ * ___ 410246 LABORATORY PRACTICE - III 047/050 044/050 --- 91 02 O 10 20 ---* ___ --- 88 01 ---10 10 ---410247 LABORATORY PRACTICE - IV 044/050 ___ 0 * ___ --- 88 02 O ___ 10 20 ---410248 PROJECT STAGE - I 044/050 * AB/030 AB/070 AB/100 0.4 TC 00 00 --- ---410301 HON-MACHINE LEARNING ___ * ---410301 HON-MACHINE LEARNING AB/050 --- FF 01 IC 00 00 --- ---___ ___ SGPA1: 8.95, TOTAL CREDITS EARNED: 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054348 NAME : KOMUL SHIVPRASAD SHRINIVAS MOTHER : GEETA PRN :72160825G CLG.: PICT[5] COURSE NAME ISE ESE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 021/030 038/070 059/100 59 03 07 21 --- ---410242 MACHINE LEARNING * 024/030 049/070 073/100 73 03 09 27 ---A+ * 027/030 048/070 075/100 75 03 09 27 ---410243 BLOCKCHAIN TECHNOLOGY Α+ 410244D OBJ. ORIENTED MODL. & DESG. * 023/030 043/070 066/100 ___ 03 08 24 --- ---Α ____ 410245A INFORMATION RE TRIEVAL * 026/030 058/070 084/100 --- 84 0.3 Ω 10 30 ---* ------ 84 044/050 040/050 02 10 20 --- ---410246 LABORATORY PRACTICE - III ___ ___ 0 410247 LABORATORY PRACTICE - IV 030/050 ___ --- 60 01 A 08 08 --- --* ___ 410248 PROJECT STAGE - I 043/050 --- 86 02 O 10 20 ------ FF * AB/030 AB/070 AB/100 04 IC 410301 HON-MACHINE LEARNING 00 00 --- ------___ 410301 HON-MACHINE LEARNING AB/050 --- FF 01 IC 00 00 --- ---SGPA1 : 8.85, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION.................... BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

BRANCH CODE: /0-B.E.	(201) 1111.)	(COM OTHI	- /										
											• • • •	• • • • •	• • • •
SEAT NO.: B190054349 NAME : KORE SHARVAR	I VIJAY		MC	THER : SA	NDHYA			PRN :	72016	975F	CLG.	: PIC'	T[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%	crd	Grd	GP	CP	P&R	ORD
SEM.:1													
410241 DESIGN & ANALYSIS OF ALGO.	* 023/030	035/070	058/100				58	03	B+	07	21		
410242 MACHINE LEARNING	* 024/030	038/070	062/100				62	03	A	8 0	24		
410243 BLOCKCHAIN TECHNOLOGY	* 023/030	039/070	062/100				62	03	A	8 0	24		
410244C CYBER SEC. & DIG. FORENSICS.	* 018/030	040/070	058/100				58	03	B+	07	21		
410245A INFORMATION RE TRIEVAL	* 024/030	037/070	061/100				61	03	A	8 0	24		
410246 LABORATORY PRACTICE - III	*			044/050	040/050		84	02	0	10	20		
410247 LABORATORY PRACTICE - IV	*			045/050			90	01	0	10	10		
410248 PROJECT STAGE - I	*			046/050			92	02	0	10	20		
410249D 3D PRINTING	*			PP			PP	00	AC	00	00		
SGPA1 : 8.20, TOTAL CREDITS EARNED : 20													
	ONT AND DESCO	D ONT II A	. ~~~-		~								
CONFIDENTIAL FOR VERIFICATIV	JN AND RECOR	D ONLY AT	· COLLEGE,	NOT FOR	DISTRIBUTI	LON							
CONFIDENTIAL- FOR VERIFICATION	JN AND RECOR	D ONLY AT	COLLEGE,	NOT FOR	DISTRIBUTI	LON					• • • •		• • • •
SEAT NO.: B190054350 NAME : KOWTAL NIDHI		D ONLY AT			DISTRIBUTI WTAL GEETA				72016				
		ESE					AN						T[5]
SEAT NO.: B190054350 NAME : KOWTAL NIDHI COURSE NAME	JANARDAN ISE	ESE	MC TOTAL	THER : KC	WTAL GEET <i>I</i> PR	A JANARD OR	AN Tot%	PRN : Crd	72016 Grd	978L GP	CLG. CP	: PIC'	T[5]
SEAT NO.: B190054350 NAME : KOWTAL NIDHI COURSE NAME SEM.:1	JANARDAN	ESE	MC TOTAL	THER : KC	WTAL GEET <i>I</i> PR	A JANARD	AN	PRN :	72016	978L	CLG. CP	: PIC'	T[5]
SEAT NO.: B190054350 NAME : KOWTAL NIDHI COURSE NAME SEM.:1	JANARDAN ISE * 024/030	ESE 	MC TOTAL 	THER : KC	WTAL GEET <i>I</i> PR	A JANARD OR	AN Tot%	PRN : Crd	72016 Grd	978L GP	CLG. CP	: PIC'	T[5]
SEAT NO.: B190054350 NAME : KOWTAL NIDHI COURSE NAME SEM.:1	JANARDAN ISE * 024/030 * 023/030	ESE 040/070 056/070	MC TOTAL 064/100 079/100	THER : KC	WTAL GEETA PR 	A JANARD OR 	OAN Tot% 64 79	PRN : Crd 03 03	72016 Grd A A+	978L GP 08 09	CLG. CP 24 27	: PIC'	T[5]
SEAT NO.: B190054350 NAME : KOWTAL NIDHI COURSE NAME SEM.:1	JANARDAN ISE * 024/030 * 023/030 * 024/030	ESE 040/070 056/070 046/070	MC TOTAL 064/100 079/100 070/100	THER : KC TW 	WTAL GEET! PR	A JANARD OR 	DAN Tot% 64 79 70	PRN : Crd 03 03 03	72016 Grd A	978L GP 08 09	CLG. CP 24 27 27	: PIC'	T[5]
SEAT NO.: B190054350 NAME : KOWTAL NIDHI COURSE NAME SEM.:1	JANARDAN ISE * 024/030 * 023/030 * 024/030 * 020/030	ESE 040/070 056/070 046/070 049/070	MC TOTAL 064/100 079/100 070/100 069/100	THER : KC TW	WTAL GEETA PR 	A JANARD OR 	DAN Tot% 64 79 70 69	PRN : 03 03 03 03	72016 Grd A A+ A+ A	978L GP 08 09 09	CLG. CP 24 27 27 24	: PIC'	T[5]
SEAT NO.: B190054350 NAME : KOWTAL NIDHI COURSE NAME SEM.:1	JANARDAN ISE * 024/030 * 023/030 * 024/030 * 020/030 * 024/030	ESE 040/070 056/070 046/070	MC TOTAL 064/100 079/100 070/100 069/100 083/100	THER : KC TW	WTAL GEETA PR	A JANARD OR 	DAN Tot% 64 79 70 69 83	PRN: 03 03 03 03 03 03	72016 Grd A A+ A+ A	978L GP 08 09 09 08 10	CLG. CP 24 27 27 24 30	: PIC'	T[5]
SEAT NO.: B190054350 NAME : KOWTAL NIDHI COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III	JANARDAN ISE * 024/030 * 023/030 * 024/030 * 020/030 * 024/030 * 024/030	ESE 040/070 056/070 046/070 049/070 059/070	TOTAL 064/100 079/100 070/100 069/100 083/100	THER : KC TW	PR	A JANARD OR	DAN Tot% 64 79 70 69 83 94	PRN: 03 03 03 03 03 03 03 03	72016 Grd A A+ A+ AO O	978L GP 08 09 09 08 10	CLG. CP 24 27 27 24 30 20	: PIC'	T[5]
SEAT NO.: B190054350 NAME: KOWTAL NIDHI COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV	JANARDAN ISE * 024/030 * 023/030 * 024/030 * 024/030 * 024/030 * *	ESE 040/070 056/070 046/070 049/070 059/070	TOTAL 064/100 079/100 070/100 069/100 083/100	THER : KC TW 047/050 041/050	PR	A JANARD OR	DAN Tot% 64 79 70 69 83 94 82	PRN: 03 03 03 03 03 03 03 01	72016 Grd A A+ A+ A O O	978L GP 08 09 09 08 10 10	CLG. CP 24 27 27 24 30 20	: PIC'	T[5]
SEAT NO.: B190054350 NAME : KOWTAL NIDHI COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I	JANARDAN	ESE 040/070 056/070 046/070 049/070 059/070 	TOTAL 064/100 079/100 070/100 069/100 083/100	THER : KC TW 047/050 041/050 044/050	WTAL GEETA PR 047/050	A JANARD OR	Tot% 64 79 70 69 83 94 82 88	PRN: 3 Crd 03 03 03 03 03 02 01 02	72016 Grd A A+ A+ AO O	978L GP 08 09 09 08 10 10	CLG. CP 24 27 27 24 30 20 10	: PIC'	T[5]
SEAT NO.: B190054350 NAME : KOWTAL NIDHI COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I 410501 HON-MACH. LEARN. & DATA SCI.	JANARDAN	ESE 040/070 056/070 046/070 049/070 059/070 041/070	TOTAL 064/100 079/100 070/100 069/100 083/100 068/100	THER : KC TW 047/050 041/050 044/050	PR	A JANARD OR	DAN Tot% 64 79 70 69 83 94 82 88 68	PRN: 3 Crd 03 03 03 03 03 02 01 02 04	72016 Grd A A+ A+ A O O O O A	978L GP 08 09 09 08 10 10	CLG. CP 24 27 27 24 30 20 10 20 32	: PIC'	T[5]
SEAT NO.: B190054350 NAME : KOWTAL NIDHI COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I	JANARDAN	ESE 040/070 056/070 046/070 049/070 059/070 	TOTAL 064/100 079/100 070/100 069/100 083/100	THER : KC TW 047/050 041/050 044/050	WTAL GEETA PR 047/050	A JANARD OR	Tot% 64 79 70 69 83 94 82 88	PRN: 3 Crd 03 03 03 03 03 02 01 02	72016 Grd A A+ A+ A O O	978L GP 08 09 09 08 10 10	CLG. CP 24 27 27 24 30 20 10	: PIC'	T[5]

...........CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION....................

PAGE :- 76 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 DATE : 16 MAR 2023 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

SEAT NO.: B190054351 NAME : KRIPALANI SANCHIT SANJAY MOTHER : SARITA KRIPALANI PRN :72016979J CLG.: PICT[5] COURSE NAME ISE ESE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 023/030 039/070 062/100 ___ 62 03 A 08 24 --- ---410242 MACHINE LEARNING * 028/030 044/070 072/100 72 03 A+ 09 27 ---* 024/030 039/070 063/100 410243 BLOCKCHAIN TECHNOLOGY 63 03 Α 08 24 ---410244D OBJ. ORIENTED MODL. & DESG. * 020/030 046/070 066/100 --- 66 03 A 08 24 ---* 024/030 042/070 066/100 ------ 66 03 A 08 24 ---410245A INFORMATION RE TRIEVAL ___ * ___ 410246 LABORATORY PRACTICE - III 048/050 045/050 --- 93 O2 O 10 20 ---* ___ --- 88 01 O 410247 LABORATORY PRACTICE - IV ---10 10 --- ------044/050 ___ * ___ --- 84 02 O 10 20 --- ---042/050 410248 PROJECT STAGE - I * 026/030 043/070 069/100 --- 69 04 A 08 32 --- ---410301 HON-MACHINE LEARNING ___ * --- ---410301 HON-MACHINE LEARNING ___ 047/050 --- 94 01 O 10 10 --- ---SGPA1: 8.65, TOTAL CREDITS EARNED: 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054352 NAME : KUDNAR ABHINAV POPAT PRN :72016980B CLG.: PICT[5] MOTHER : KUDNAR ANITA POPAT ISE ESE COURSE NAME TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 029/030 046/070 075/100 75 0.3 09 27 ---Α+ 09 27 --- ---410242 MACHINE LEARNING * 025/030 050/070 075/100 75 03 A+ * 020/030 042/070 062/100 62 0.3 08 24 --- ---410243 BLOCKCHAIN TECHNOLOGY ---Α 410244D OBJ. ORIENTED MODL. & DESG. * 021/030 049/070 070/100 ------ 70 03 A+ 09 27 --- ---____ 410245D SOFT. TEST. & QLTY ASSURANCE * 022/030 058/070 080/100 ___ ___ --- 80 03 O 10 30 --- ---410246 LABORATORY PRACTICE - III * ------ 93 02 0 048/050 045/050 10 20 --- ---___ ___ * ---410247 LABORATORY PRACTICE - IV 042/050 ___ --- 84 01 O 10 10 --- ---10 20 --- ---410248 PROJECT STAGE - I 042/050 --- 84 02 O SGPA1 : 9.25, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION...................

COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054353 NAME : KULKARNI ABHISHEK VIVEKANAND MOTHER: KULKARNI SUHASINI VIVEKANANDPRN: 72016982J CLG.: PICT[5] COURSE NAME ISE ESE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 024/030 051/070 075/100 ___ 75 03 A+ 09 27 ---* 022/030 046/070 068/100 410242 MACHINE LEARNING 68 03 Α 08 24 ---410243 BLOCKCHAIN TECHNOLOGY * 027/030 040/070 067/100 ---67 03 08 24 ---Α 410244D OBJ. ORIENTED MODL. & DESG. * 017/030 050/070 067/100 67 03 A 08 24 ---10 30 --- ---03 0 410245D SOFT. TEST. & QLTY ASSURANCE * 022/030 058/070 080/100 ------ 80 ___ * ---410246 LABORATORY PRACTICE - III 047/050 047/050 --- 94 02 O 10 20 ---* ___ 410247 LABORATORY PRACTICE - IV ___ 01 A 08 08 --- --___ 030/050 ___ 60 86 02 O 10 20 --- ---043/050 410248 PROJECT STAGE - I SGPA1: 8.85, TOTAL CREDITS EARNED: 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054354 NAME : KULKARNI PRAVEEN GURURAJ MOTHER: RAJSHREE GURURAJ KULKARNIPRN: 72160826E CLG.: PICT[5] COURSE NAME ESE TOTAL TWPR OR Tot% Crd Grd SEM.:1 . * 018/030 039/070 057/100 410241 DESIGN & ANALYSIS OF ALGO. ___ ___ 57 03 B+ 07 21 --- ---410242 MACHINE LEARNING * 021/030 040/070 061/100 ___ 61 03 Α 08 24 --- ---410243 BLOCKCHAIN TECHNOLOGY * 018/030 041/070 059/100 59 03 07 21 ---

410245D SOFT. TEST. & QLTY ASSURANCE * 016/030 054/070 070/100 ___ 70 03 09 27 ------___ Α+ 046/050 045/050 10 20 ---* ___ --- 91 02 0 410246 LABORATORY PRACTICE - III ____ 410247 LABORATORY PRACTICE - IV 040/050 ___ --- 80 01 O 10 10 --- ------ 90 02 O 10 20 --- ---410248 PROJECT STAGE - I 045/050

058/100

58

03

B+

07 21 ---

SGPA1 : 8.20, TOTAL CREDITS EARNED : 20

410244D OBJ. ORIENTED MODL. & DESG. * 011/030 047/070

...........CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION....................

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054355 NAME : KULKARNI SANKET AJAY MOTHER : MEENAKSHI PRN :72016987K CLG.: PICT[5] COURSE NAME ISE TOTAL TWOR Tot% Crd Grd GP CP P&R ORD SEM.:1 08 24 --- ---410241 DESIGN & ANALYSIS OF ALGO. * 025/030 041/070 066/100 ___ 66 03 Α * 027/030 034/070 061/100 410242 MACHINE LEARNING 61 03 Α 08 24 ---410243 BLOCKCHAIN TECHNOLOGY * 024/030 041/070 065/100 03 08 24 ---65 Α 410244D OBJ. ORIENTED MODL. & DESG. * 019/030 044/070 063/100 63 03 A 08 24 ---410245C MOBILE COMPUTING * 019/030 033/070 052/100 --- 52 03 B 06 18 --- ---___ ___ * ___ 410246 LABORATORY PRACTICE - III 046/050 042/050 --- 88 02 O 10 20 ---* ___ --- 84 410247 LABORATORY PRACTICE - IV ---01 0 10 10 --- ---042/050 ___ * ___ 70 02 A+ 09 18 --- ---410248 PROJECT STAGE - I 035/050 ---___ 410249E IND. SAFETY & ENV. CONSEIOUS * ---00 00 ---PP PP 00 AC SGPA1 : 8.10, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054356 NAME : KULKARNI SHREYAS SANJAY MOTHER : SAVITA PRN :72016988H CLG.: PICT[5] TOTAL COURSE NAME ISE ESE TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 58 410241 DESIGN & ANALYSIS OF ALGO. * 017/030 041/070 058/100 ___ 03 B+ 07 21 --- ---410242 MACHINE LEARNING * 020/030 031/070 051/100 51 0.3 В 06 18 ---410243 BLOCKCHAIN TECHNOLOGY * 020/030 034/070 054/100 03 06 18 ---___ ---54 В 410244D OBJ. ORIENTED MODL. & DESG. * 015/030 038/070 053/100 53 0.3 В 06 18 ------* 013/030 020/070 033/100 03 F --- FF 00 00 --- ---410245C MOBILE COMPUTING ___ ____ 410246 LABORATORY PRACTICE - III * ---046/050 045/050 --- 91 02 O 10 20 --- ---* ___ --- 82 01 O 10 10 --- ---410247 LABORATORY PRACTICE - IV ___ ---041/050 ___ * ___ 410248 PROJECT STAGE - I ---046/050 ___ --- 92 02 O 10 20 --- ---410249D 3D PRINTING PP --- PP 00 AC 00 00 --- ---

SGPA1 : --, TOTAL CREDITS EARNED : 17CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054357 NAME : KULKARNI VEDANT BHAGWANT MOTHER : PARIMALA KULKARNI PRN :72016990K CLG.: PICT[5] COURSE NAME ISE ESE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 028/030 045/070 073/100 ___ 73 03 A+ 09 27 ---* 022/030 048/070 070/100 410242 MACHINE LEARNING 70 0.3 Α+ 09 27 ---410243 BLOCKCHAIN TECHNOLOGY * 020/030 049/070 069/100 69 03 08 24 ---___ Α 410244D OBJ. ORIENTED MODL. & DESG. * 016/030 052/070 068/100 68 03 A 08 24 ------09 27 --- ---410245D SOFT. TEST. & QLTY ASSURANCE * 021/030 057/070 078/100 03 A+ ___ ___ --- 78 * ___ 410246 LABORATORY PRACTICE - III 047/050 044/050 --- 91 02 O 10 20 --- ---* ___ 410247 LABORATORY PRACTICE - IV ___ 84 01 O 10 10 --- ---___ 042/050 ___ 045/050 90 02 0 10 20 --- ---410248 PROJECT STAGE - I SGPA1: 8.95, TOTAL CREDITS EARNED: 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054358 NAME : KUMBHAR MANASI HARIDAS MOTHER : SUREKHA PRN :72016993D CLG.: PICT[5] COURSE NAME ESE TOTAL TW PR Tot% Crd Grd GP CP P&R ORD SEM.:1 . * 019/030 047/070 066/100 410241 DESIGN & ANALYSIS OF ALGO. ___ ___ 66 03 Α 08 24 --- ---410242 MACHINE LEARNING * 023/030 050/070 073/100 73 03 A+ 09 27 ---410243 BLOCKCHAIN TECHNOLOGY * 026/030 048/070 074/100 0.3 09 27 ---Α+ 410244D OBJ. ORIENTED MODL. & DESG. * 021/030 053/070 74 03 09 27 ---074/100 ___ ---A+ 410245D SOFT. TEST. & QLTY ASSURANCE * 024/030 058/070 082/100 --- 82 0.3 Ω 10 30 ---___ ___ * ___ 047/050 047/050 --- 94 02 O 10 20 ---410246 LABORATORY PRACTICE - III ____ 410247 LABORATORY PRACTICE - IV 041/050 ___ --- 82 01 O 10 10 --- ---* ------ 86 02 O 10 20 --- ---410248 PROJECT STAGE - I ___ 043/050 ___ 00 00 --- ---410249D 3D PRINTING PΡ PP 00 AC SGPA1 : 9.25, TOTAL CREDITS EARNED : 20

............CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION...................

DATE : 16 MAR 2023

COTTEGE: [CEGEOT0440]	- PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.
BRANCH CODE: 76-B.E. ((2019 PAT.)(COMPUTER)

BRANCH CODE: /0-B.E. (2019 PAI.)(COMPUTER)

• • • • • • • • • • • • • • • • • • • •												
SEAT NO.: B190054359 NAME : KUMBHAR SOURA	BH MAHADEV		MC	THER : KU	JMBHAR ANIT	TA MAHADI	EV	PRN :	72016	994B	CLG.	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%	Crd	Grd	GP	CP	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 021/030	035/070	056/100				56	03	B+	07	21	
410242 MACHINE LEARNING	* 026/030	041/070	067/100				67	03	A	8 0	24	
410243 BLOCKCHAIN TECHNOLOGY	* 024/030	039/070	063/100				63	03	A	8 0	24	
410244D OBJ. ORIENTED MODL. & DESG.	* 019/030	041/070	060/100				60	03	A	8 0	24	
410245C MOBILE COMPUTING	* 019/030	019/070	038/100				FF	03	F	00	00	
410246 LABORATORY PRACTICE - III	*			047/050	043/050		90	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			041/050			82	01	0	10	10	
410248 PROJECT STAGE - I	*			036/050			72	02	A+	09	18	
410249E IND. SAFETY & ENV. CONSEIOUS	*			PP			PP	00	AC	00	00	
SGPA1 :, TOTAL CREDITS EARNED : 17												
	N AND RECOF	D ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	ON						
SEAT NO.: B190054360 NAME : KURHE ASHWINI	SURESH		MC	THER : SA	AVITA SURES	SH KURHE				995L	CLG.	: PICT[5]
SEAT NO.: B190054360 NAME : KURHE ASHWINI COURSE NAME	SURESH ISE	ESE	MC TOTAL	THER : SA	AVITA SURES	SH KURHE OR	Tot%		72016 Grd	995L GP	CLG. CP	: PICT[5] P&R ORD
COURSE NAME SEM.:1	ISE 	ESE	TOTAL	TW	PR		Tot%	Crd 		GP ···	CP 	
COURSE NAME SEM.:1	ISE * 029/030	ESE 045/070	TOTAL 074/100	TW	PR	OR	Tot% 74	Crd 	Grd	GP 09	CP 27	
COURSE NAME SEM.:1	ISE * 029/030 * 021/030	ESE 045/070 053/070	TOTAL 074/100 074/100	TW 	PR	OR	Tot% 74 74	Crd 03 03	Grd 	GP 09 09	CP 27 27	
COURSE NAME SEM.:1	ISE * 029/030 * 021/030 * 027/030	ESE 045/070 053/070 050/070	TOTAL 074/100 074/100 077/100	TW	PR 	OR 	Tot% 74 74 77	Crd 03 03 03	Grd A+ A+ A+	GP 09 09 09	CP 27 27 27	
COURSE NAME SEM.:1	ISE * 029/030 * 021/030 * 027/030 * 028/030	ESE 045/070 053/070 050/070 047/070	TOTAL 074/100 074/100 077/100 075/100	TW 	PR 	OR 	Tot% 74 74 77 75	Crd 03 03 03 03	Grd A+ A+	GP 09 09 09	CP 27 27 27 27	P&R ORD
COURSE NAME SEM.:1	ISE * 029/030 * 021/030 * 027/030	ESE 045/070 053/070 050/070	TOTAL 074/100 074/100 077/100	TW	PR	OR 	Tot% 74 74 77 75 82	Crd 03 03 03 03 03	Grd A+ A+ A+	GP 09 09 09 09	CP 27 27 27	P&R ORD
COURSE NAME SEM.:1	ISE * 029/030 * 021/030 * 027/030 * 028/030	ESE 045/070 053/070 050/070 047/070	TOTAL 074/100 074/100 077/100 075/100	TW	PR 	OR 	Tot% 74 74 77 75	Crd 03 03 03 03 03 03	Grd A+ A+ A+ A+	GP 09 09 09	CP 27 27 27 27	P&R ORD
COURSE NAME SEM.:1	1SE * 029/030 * 021/030 * 027/030 * 028/030 * 024/030 * *	ESE 045/070 053/070 050/070 047/070 058/070	TOTAL 074/100 074/100 077/100 075/100 082/100	TW 048/050 040/050	PR	OR	Tot% 74 74 77 75 82	Crd 03 03 03 03 03 03 02 01	Grd A+ A+ A+ A+ O	GP 09 09 09 09	CP 27 27 27 27 27 30	P&R ORD
COURSE NAME SEM.:1	1SE * 029/030 * 021/030 * 027/030 * 028/030 * 024/030 * *	ESE 045/070 053/070 050/070 047/070 058/070	TOTAL 074/100 074/100 077/100 075/100 082/100	TW 048/050	PR 045/050	OR	Tot% 74 74 77 75 82 93	Crd 03 03 03 03 03 03	Grd A+ A+ A+ O O	GP 09 09 09 09 10	CP 27 27 27 27 27 30 20	P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV	1SE * 029/030 * 021/030 * 027/030 * 028/030 * 024/030 * *	ESE 045/070 053/070 050/070 047/070 058/070 	TOTAL 074/100 074/100 077/100 075/100 082/100 	TW 048/050 040/050	PR 045/050	OR	Tot% 74 74 77 75 82 93 80	Crd 03 03 03 03 03 03 02 01	Grd A+ A+ A+ O O O	GP 09 09 09 09 10 10	CP 27 27 27 27 27 30 20 10	P&R ORD
COURSE NAME SEM.:1	* 029/030 * 021/030 * 027/030 * 028/030 * 024/030 * *	ESE 045/070 053/070 050/070 047/070 058/070 	TOTAL 074/100 074/100 077/100 075/100 082/100 	TW 048/050 040/050 044/050	PR	OR	Tot% 74 74 77 75 82 93 80 88	Crd 03 03 03 03 03 03 02 01 02	Grd A+ A+ A+ O O O	GP 09 09 09 10 10	CP 27 27 27 27 27 30 20 10	P&R ORD

COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B E (2019 PAT)(COMPUTER)

EAT NO.: B190054361 NAME : KUSMUDE KART	IK DNYANDE)	MC	THER : VA	ISHALI			PRN :	72016	996J	CLG.	: PI	T[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR		Crd	Grd	GP	CP	P&R	
EM.:1													
410241 DESIGN & ANALYSIS OF ALGO.	* 023/03	053/070	076/100				76	03	A+	09	27		
410242 MACHINE LEARNING	* 022/03	046/070	068/100				68	03	A	80	24		
410243 BLOCKCHAIN TECHNOLOGY	* 024/03	033/070	057/100				57	03	B+	07	21		
410244D OBJ. ORIENTED MODL. & DESG.	* 023/03	044/070	067/100				67	03	A	80	24		
410245D SOFT. TEST. & QLTY ASSURANCE	* 022/03	056/070	078/100				78	03	A+	09	27		
410246 LABORATORY PRACTICE - III	*			042/050	040/050		82	02	0	10	20		
410247 LABORATORY PRACTICE - IV	*			035/050			70	01	A+	09	09		
410248 PROJECT STAGE - I	*			036/050			72	02	A+	09	18		
GPA1 : 8.50, TOTAL CREDITS EARNED : 20							. –	-					
PA1: 8.50, TOTAL CREDITS EARNED: 20CONFIDENTIAL- FOR VERIFICATION	ON AND REC	ORD ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	TION							
GPA1: 8.50, TOTAL CREDITS EARNED: 20 CONFIDENTIAL- FOR VERIFICATION OF THE PROPERTY OF THE PROPE	ON AND REC	ORD ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT BHSHETWAF	rion	LAXMI	KANTE	 PRN :7	20169	···· 97G	CLG.	 : PIC
PA1: 8.50, TOTAL CREDITS EARNED: 20	ON AND REC RUTUJA LAX ISE	ORD ONLY AT MIKANT ESE	COLLEGE, MC TOTAL	NOT FOR THER : LA	DISTRIBUT	TION	LAXMI						 : PIC
GPA1: 8.50, TOTAL CREDITS EARNED: 20	ON AND RECRUTUJA LAX	ORD ONLY AT MIKANT ESE	C COLLEGE, MC TOTAL	NOT FOR THER : LA TW	DISTRIBUT BHSHETWAF PR	TION R PRANITA OR	LAXMI	KANTE	 PRN :7 Grd	20169 GP	97G CP	CLG.	PI(
PA1: 8.50, TOTAL CREDITS EARNED: 20	ON AND RECRUTUJA LAX ISE * 028/03	ORD ONLY AT MIKANT ESE	COLLEGE, MC TOTAL	NOT FOR THER : LA TW	DISTRIBUT BHSHETWAF PR	FION R PRANITA OR 	LAXMI Tot%	KANTE Crd	PRN :7 Grd A+	20169 GP 	97G CP	CLG. P&R	PICORD
PA1: 8.50, TOTAL CREDITS EARNED: 20CONFIDENTIAL- FOR VERIFICATION AT NO.: B190054362 NAME: LABHSHETWAR: COURSE NAME M.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING	ON AND RECRUTUJA LAX ISE * 028/03 * 025/03	ORD ONLY AT MIKANT ESE 0 046/070 0 044/070	COLLEGE, MC TOTAL 074/100 069/100	NOT FOR THER : LA TW	DISTRIBUT BHSHETWAF PR	FION R PRANITA OR 	LAXMI Tot%	KANTE Crd 03	PRN :7 Grd A+ A	20169 GP 09 08	 97G CP 27 24	CLG. P&R	PICORD
GPA1: 8.50, TOTAL CREDITS EARNED: 20	ON AND RECRUTUJA LAX ISE * 028/03 * 025/03 * 027/03	ORD ONLY AT MIKANT ESE 0 046/070 0 044/070 0 045/070	COLLEGE, MC TOTAL 074/100 069/100 072/100	NOT FOR THER : LA	DISTRIBUT BHSHETWAF PR	FIONR PRANITA OR	LAXMI Tot% 74 69 72	KANTE Crd 03 03	PRN :7 Grd A+ A A+	20169 GP 09 08 09	97G CP 27 24 27	CLG. P&R 	PI(ORD
PA1: 8.50, TOTAL CREDITS EARNED: 20	ON AND REC RUTUJA LAX ISE * 028/03 * 025/03 * 027/03 * 025/03	ORD ONLY AT MIKANT ESE 0 046/070 0 044/070 0 045/070 0 043/070	TOTAL 074/100 069/100 072/100 068/100	NOT FOR THER : LA TW	DISTRIBUT BHSHETWAF PR	PRANITA OR OR	LAXMI Tot% 74 69 72 68	KANTE Crd 03 03 03	PRN : 7 Grd A+ A A+ A	20169 GP 09 08 09 08	 97G CP 27 24 27 24	CLG. P&R	: PI(
PA1: 8.50, TOTAL CREDITS EARNED: 20CONFIDENTIAL- FOR VERIFICATION AT NO.: B190054362 NAME: LABHSHETWAR COURSE NAME M.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE	ON AND REC RUTUJA LAX ISE * 028/03 * 025/03 * 027/03 * 025/03 * 022/03	ORD ONLY AT MIKANT ESE 0 046/070 0 044/070 0 045/070 0 043/070 0 058/070	TOTAL 074/100 069/100 072/100 068/100 080/100	NOT FOR THER: LA	DISTRIBUT BHSHETWAR PR	PRANITA OR	LAXMI Tot% 74 69 72 68 80	KANTE Crd 03 03 03 03 03	PRN : 7 Grd A+ A A+ A	20169 GP 09 08 09 08	97G CP 27 24 27 24 30	CLG.	PIC ORD
PA1: 8.50, TOTAL CREDITS EARNED: 20CONFIDENTIAL- FOR VERIFICATION AT NO.: B190054362 NAME: LABHSHETWAR COURSE NAME M.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III	ON AND REC RUTUJA LAX ISE * 028/03 * 025/03 * 027/03 * 025/03 * 022/03 * 022/03	ORD ONLY AT MIKANT ESE 0 046/070 0 044/070 0 045/070 0 043/070 0 058/070	TOTAL 074/100 069/100 072/100 068/100 080/100	NOT FOR THER: LA TW	DISTRIBUT BHSHETWAR PR 044/050	PRANITA OR	LAXMI Tot% 74 69 72 68 80 92	KANTE Crd 03 03 03 03 03 03	PRN :7 Grd A+ A A+ A O	20169 GP 09 08 09 08 10	97G CP 27 24 27 24 30 20	CLG.	: PI(
PA1: 8.50, TOTAL CREDITS EARNED: 20	ON AND REC RUTUJA LAX ISE * 028/03 * 025/03 * 027/03 * 025/03 * 022/03	ORD ONLY AT MIKANT ESE 0 046/070 0 044/070 0 045/070 0 043/070 0 058/070	TOTAL 074/100 069/100 072/100 068/100 080/100	NOT FOR THER: LA	DISTRIBUT BHSHETWAR PR	PRANITA OR	LAXMI Tot% 74 69 72 68 80	KANTE Crd 03 03 03 03 03	PRN : 7 Grd A+ A A+ A	20169 GP 09 08 09 08	97G CP 27 24 27 24 30	CLG.	PIC ORD

COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

SEAT NO.: B190054363 NAME : LAGAD ADITYA	ASH	OK		MC	THER : LA	GAD SUSHM	IA ASHOK		PRN :	72016	998E	CLG.	: PI(T[5]
COURSE NAME		ISE	ESE	TOTAL	TW	PR	OR	Tot%	Crd	Grd	GP	CP	P&R	ORD
SEM.:1														
410241 DESIGN & ANALYSIS OF ALGO.	*	027/030	038/070	065/100				65	03	A	80	24		
410242 MACHINE LEARNING	*	016/030	035/070	051/100				51	03	В	06	18		
410243 BLOCKCHAIN TECHNOLOGY	*	022/030	035/070	057/100				57	03	B+	07	21		
410244D OBJ. ORIENTED MODL. & DESG.	*	022/030	038/070	060/100				60	03	A	80	24		
410245D SOFT. TEST. & QLTY ASSURANCE	*	018/030	044/070	062/100				62	03	A	80	24		
410246 LABORATORY PRACTICE - III	*				048/050	045/050		93	02	0	10	20		
410247 LABORATORY PRACTICE - IV	*				040/050			80	01	0	10	10		
410248 PROJECT STAGE - I	*				038/050			76	02	A+	09	18		
410249E IND. SAFETY & ENV. CONSEIOUS	*				PP			PP	00	AC	00	00		
SGPA1 : 7.95, TOTAL CREDITS EARNED : 20														
	N A	ND RECOR	D ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	CION							
SEAT NO.: B190054364 NAME : LAKHWANI KARA	N S		MAR	MC	THER : RA	JANI SANT	OSHKUMAR	LAKHW	ANIPR	N :72	01700	0B C	LG.:	PICT[
COURSE NAME		ISE	ESE	TOTAL	TW	PR	OR	Tot%	Crd	Grd	GP	CP	P&R	ORD
SEM.:1														
410241 DESIGN & ANALYSIS OF ALGO.		019/030	051/070	070/100										
410040 MAGIITATE I EADATTATO								70	03	A+	09	27		
410242 MACHINE LEARNING	*	024/030	047/070	070/100				70 71	03 03					
410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY		024/030 024/030	044/070							A+	09	27		
	*			071/100				71	03	A+ A+	09 09	27 27		
410243 BLOCKCHAIN TECHNOLOGY	*	024/030	044/070	071/100 068/100				71 68	03	A+ A+ A	09 09 08	27 27 24	 	
410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG.	*	024/030 022/030	044/070 046/070	071/100 068/100 068/100	 		 	71 68 68	03 03 03	A+ A+ A A	09 09 08 08	27 27 24 24		
410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE	*	024/030 022/030 024/030	044/070 046/070	071/100 068/100 068/100 073/100	 	 	 	71 68 68 73	03 03 03 03	A+ A+ A A A+	09 09 08 08 09	27 27 24 24 27		
410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III	*	024/030 022/030 024/030 	044/070 046/070 049/070 	071/100 068/100 068/100 073/100	 047/050	 046/050	 	71 68 68 73 93	03 03 03 03 03	A+ A+ A A A+ O	09 09 08 08 09	27 27 24 24 27 20		
410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV	*	024/030 022/030 024/030 	044/070 046/070 049/070 	071/100 068/100 068/100 073/100	 047/050 042/050	 046/050	 	71 68 68 73 93	03 03 03 03 03 02	A+ A+ A A A+ O	09 09 08 08 09 10	27 27 24 24 27 20 10		
410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I	* * * * * * *	024/030 022/030 024/030 	044/070 046/070 049/070 	071/100 068/100 068/100 073/100 	 047/050 042/050 044/050	 046/050 	 	71 68 68 73 93 84 88	03 03 03 03 02 01 02	A+ A+ A A+ O O	09 09 08 08 09 10 10	27 27 24 24 27 20 10 20		

COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

......

										000-	~= ~		1
SEAT NO.: B190054365 NAME : LANJEWAR KART	'IK ABHAY ISE	E CE	TOTAL	TW TW	AVITA LANJ PR			PRN : Crd	72017 Grd	002J GP	CLG. CP	: PICT[
CT1 . 1		ESE	-	1 W	PK	OR			Gra		-	P&R OR	ענ
SEM.:1	* 013/030	032/070	045/100				45	03	 C	0.5	15		
410241 DESIGN & ANALISIS OF ALGO.	* 019/030	029/070	048/100				48	03	C	05	15		
410242 MACHINE BEARNING 410243 BLOCKCHAIN TECHNOLOGY	* 020/030	028/070	048/100				48	03	C	05	15		
410244C CYBER SEC. & DIG. FORENSICS.	* 017/030	038/070	055/100				55	03	B+	07	21		_
410245C MOBILE COMPUTING	* 012/030	019/070	031/100				FF	03	F.	0.0	00		_
410246 LABORATORY PRACTICE - III	*			046/050	045/050		91	02	0	10	20		
410247 LABORATORY PRACTICE - IV	*			041/050			82	01	0	10	10		
410248 PROJECT STAGE - I	*			044/050			88	02	0	10	20		
SGPA1 :, TOTAL CREDITS EARNED : 17				011, 000			0.0	02	ŭ				
	N AND RECOR	RD ONLY AT	COLLEGE.	NOT FOR	DISTRIBUT	ION							
			,										
SEAT NO.: B190054366 NAME : LIPARE TEJAS	SANJAY		MC	THER : LI	PARE JAYA	SHRI SAN	JAY	PRN :	72017	005C	CLG.	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	\mathtt{TW}	PR	OR	Tota	Crd	Grd	GP	CP	P&R OR	ťD
SEM.:1													
410241 DESIGN & ANALYSIS OF ALGO.	* 028/030	048/070	076/100				76	03	A+	09	27		
410242 MACHINE LEARNING	* 029/030	046/070	075/100				75	03	A+	09	27		
410243 BLOCKCHAIN TECHNOLOGY	* 027/030	044/070	071/100				71	03	A+	09	27		
410244D OBJ. ORIENTED MODL. & DESG.	* 023/030	044/070	067/100				67	03	A	8 0	24		
410245A INFORMATION RE TRIEVAL	* 027/030	045/070	072/100				72	03	A+	09	27		
410246 LABORATORY PRACTICE - III	*			042/050	039/050		81	02	0	10	20		
410247 LABORATORY PRACTICE - IV	*			045/050			90	01	0	10	10		
410248 PROJECT STAGE - I	*			040/050			80	02	0	10	20		
410501 HON-MACH. LEARN.& DATA SCI.	* 025/030	043/070	068/100				68	04	A	8 0	32		
410501 HON-MACH. LEARN.& DATA SCI.	*			046/050			92	01	0	10	10		
410249D 3D PRINTING	*			PP			PP	00	AC	00	00		
SGPA1 : 9.10, TOTAL CREDITS EARNED : 20													
	N AND RECOR	RD ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	CION							

DATE : 16 MAR 2023

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

......

SEAT NO.: B190054367 NAME : LONDHE POONA	M ANKUSH		MO	THER : LO	NDHE GODAV	ARI ANK	USH	PRN :	72160	827C	CLG.	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR		Crd		GP	CP	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 016/030	037/070	053/100				53	03	В	06	18	
410242 MACHINE LEARNING	* 019/030	032/070	051/100				51	03	В	06	18	
410243 BLOCKCHAIN TECHNOLOGY	* 023/030	042/070	065/100				65	03	A	80	24	
410244D OBJ. ORIENTED MODL. & DESG.	* 016/030	042/070	058/100				58	03	B+	07	21	
410245D SOFT. TEST. & QLTY ASSURANCE	* 016/030	052/070	068/100				68	03	A	80	24	
410246 LABORATORY PRACTICE - III	*			042/050	040/050		82	02	0	10	20	
410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I	*			042/050			84	01	0	10	10	
410248 PROJECT STAGE - I	*			037/050			74	02	A+	09	18	
SGPA1 : 7.65, TOTAL CREDITS EARNED : 20												
	N AND RECOR	D ONLY AT	COLLEGE.	NOT FOR	DISTRIBITI	ON						
CONFIDENTIAL FOR VERIFICATION	on this itheor		OULLEUL,	1101 1010	DIBIRIDOI							
SEAT NO.: B190054368 NAME : MADAN AKSHIT	MANOHARLAL		МО	THER : SC	NIKA			PRN :	72017	1800	CLG.	: PICT[5]
SEAT NO.: B190054368 NAME : MADAN AKSHIT COURSE NAME	MANOHARLAL ISE	ESE	MO TOTAL	THER : SC	NIKA PR							
SEAT NO.: B190054368 NAME : MADAN AKSHIT COURSE NAME SEM.:1	MANOHARLAL ISE	ESE	MO TOTAL	THER : SC	NIKA PR	OR	Tot%	PRN : Crd	72017 Grd	008H GP	CLG. CP	: PICT[5]
SEAT NO.: B190054368 NAME : MADAN AKSHIT COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO.	MANOHARLAL ISE	ESE 	MO TOTAL 	THER : SC TW	NIKA PR 	OR	Tot% 80	PRN : Crd 	72017 Grd 	008H GP 	CLG. CP 	: PICT[5]
SEAT NO.: B190054368 NAME : MADAN AKSHIT COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING	MANOHARLAL ISE * 030/030 * 022/030	ESE 050/070 044/070	MO TOTAL 080/100 066/100	THER : SC TW 	PR PR	OR 	Tot% 80 66	PRN : Crd 03 03	72017 Grd O A	008H GP 10 08	CLG. CP 30 24	: PICT[5]
SEAT NO.: B190054368 NAME: MADAN AKSHIT COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY	MANOHARLAL ISE * 030/030 * 022/030 * 027/030	ESE 050/070 044/070 047/070	MO TOTAL 080/100 066/100 074/100	THER : SC TW 	PR P	OR 	Tot% 80 66 74	PRN: Crd 03 03 03	72017 Grd O A A+	008H GP 10 08 09	CLG. CP 30 24 27	: PICT[5]
SEAT NO.: B190054368 NAME: MADAN AKSHIT COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG.	MANOHARLAL ISE * 030/030 * 022/030 * 027/030 * 028/030	ESE 050/070 044/070 047/070	MO TOTAL 080/100 066/100 074/100 075/100	THER : SC TW	PR P	OR 	Tot% 80 66 74 75	PRN: Crd 03 03 03 03	72017 Grd O A A+ A+	008H GP 10 08 09	CLG. CP 30 24 27 27	: PICT[5]
SEAT NO.: B190054368 NAME: MADAN AKSHIT COURSE NAME SEM.:1	MANOHARLAL ISE * 030/030 * 022/030 * 027/030 * 028/030 * 025/030	ESE 050/070 044/070 047/070 047/070 050/070	TOTAL 080/100 066/100 074/100 075/100	THER : SC TW 	PR P	OR	Tot% 80 66 74 75 75	PRN: Crd 03 03 03 03 03 03	72017 Grd O A A+ A+ A+	008H GP 10 08 09 09	CLG. CP 30 24 27 27 27	: PICT[5]
SEAT NO.: B190054368 NAME: MADAN AKSHIT COURSE NAME SEM.:1	MANOHARLAL ISE * 030/030 * 022/030 * 027/030 * 028/030 * 025/030 *	ESE 050/070 044/070 047/070 047/070 050/070	TOTAL 080/100 066/100 074/100 075/100	THER : SC TW 	PR P	OR	Tot% 80 66 74 75 95	PRN: Crd 03 03 03 03 03 03 03	72017 Grd O A A+ A+ A+ O	008H GP 10 08 09 09 09	CLG. CP 30 24 27 27 27 27	: PICT[5]
SEAT NO.: B190054368 NAME: MADAN AKSHIT COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV	MANOHARLAL ISE * 030/030 * 022/030 * 027/030 * 028/030 * 025/030 * *	ESE 050/070 044/070 047/070 047/070 050/070	TOTAL 080/100 066/100 074/100 075/100 075/100	THER : SC TW 048/050 045/050	PR P	OR	Tot% 80 66 74 75 75 95	PRN: Crd 03 03 03 03 03 03 03 01	72017 Grd O A A+ A+ A+ O	008H GP 10 08 09 09 09	CLG. CP 30 24 27 27 27 20	: PICT[5]
SEAT NO.: B190054368 NAME: MADAN AKSHIT COURSE NAME SEM.:1	MANOHARLAL ISE * 030/030 * 022/030 * 027/030 * 028/030 * 025/030 * * *	ESE 050/070 044/070 047/070 047/070 050/070 	MO TOTAL 080/100 066/100 074/100 075/100 075/100	THER : SC TW 048/050 045/050 045/050	PR P	OR	Tot% 80 66 74 75 75 95 90	PRN: Crd 03 03 03 03 03 03 02 01 02	72017 Grd O A A+ A+ O O	008H GP 10 08 09 09 09 10 10	CLG. CP 30 24 27 27 27 20 10 20	: PICT[5]
SEAT NO.: B190054368 NAME: MADAN AKSHIT COURSE NAME SEM.:1	MANOHARLAL ISE * 030/030 * 022/030 * 027/030 * 028/030 * 025/030 * *	ESE 050/070 044/070 047/070 047/070 050/070	TOTAL 080/100 066/100 074/100 075/100 075/100	THER : SC TW 048/050 045/050	PR P	OR	Tot% 80 66 74 75 75 95	PRN: Crd 03 03 03 03 03 03 03 01	72017 Grd O A A+ A+ A+ O	008H GP 10 08 09 09 09	CLG. CP 30 24 27 27 27 20	: PICT[5]
SEAT NO.: B190054368 NAME: MADAN AKSHIT COURSE NAME SEM.:1	MANOHARLAL ISE * 030/030 * 022/030 * 027/030 * 028/030 * 025/030 * * * *	ESE 050/070 044/070 047/070 050/070 	MO TOTAL 080/100 066/100 074/100 075/100 	THER : SC TW 048/050 045/050 045/050	PR P	OR	Tot% 80 66 74 75 75 95 90 PP	PRN: Crd 03 03 03 03 03 02 01 02 00	72017 Grd O A A+ A+ O O O AC	008H GP 10 08 09 09 09 10 10	CLG. CP 30 24 27 27 27 20 10 20	: PICT[5] P&R ORD

PAGE :- 85 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B E (2019 PAT)(COMPUTER)

BRANCH CODE: 76-B.E.	,	•	*									
SEAT NO.: B190054369 NAME : MAGAR GAYATR	T RAJENDRA		MC	THER : MZ	AGAR SAPAN	A RAJENDI	RA '	PRN :	72017	011н	CLG.	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%		Grd	GP	CP.	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 017/030	046/070	063/100				63	03	A	8 0	24	
410242 MACHINE LEARNING	* 023/030	040/070	063/100				63	03	A	8 0	24	
410243 BLOCKCHAIN TECHNOLOGY	* 027/030	048/070	075/100				75	03	A+	09	27	
410244D OBJ. ORIENTED MODL. & DESG.	* 023/030	046/070	069/100				69	03	A	8 0	24	
410245D SOFT. TEST. & QLTY ASSURANCE	* 020/030	052/070	072/100				72	03	A+	09	27	
410246 LABORATORY PRACTICE - III	*			045/050	044/050		89	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			042/050			84	01	0	10	10	
410248 PROJECT STAGE - I	*			039/050			78	02	A+	09	18	
SGPA1 : 8.70, TOTAL CREDITS EARNED : 20												
	ON AND RECOF	RD ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	ION						
SEAT NO.: B190054370 NAME : MAGAR SUJIT			-		AGAR SAVIT							: PICT[5]
COURSE NAME	SURESH ISE	ESE	MC TOTAL	THER : MA	AGAR SAVIT. PR	A SURESH OR	Tot%		72017 Grd	012F GP	CLG. CP	: PICT[5] P&R ORD
COURSE NAME SEM.:1	ISE		TOTAL	TW	PR	OR	Tot%	Crd	Grd 	GP ···	CP 	P&R ORD
COURSE NAME SEM.:1	ISE * 024/030	039/070	TOTAL 063/100	TW 	PR	OR 	Tot% 63	Crd 	Grd A	GP 08	CP 24	P&R ORD
COURSE NAME SEM.:1	ISE * 024/030 * 023/030	039/070 043/070	TOTAL 063/100 066/100	TW 	PR	OR 	Tot% 63 66	Crd 03 03	Grd A A	GP 08 08	CP 24 24	P&R ORD
COURSE NAME SEM.:1	ISE * 024/030 * 023/030 * 023/030	039/070 043/070 042/070	TOTAL 063/100 066/100 065/100	TW	PR 	OR 	Tot% 63 66 65	Crd 03 03 03	Grd A A A	GP 08 08 08	CP 24 24 24	P&R ORD
COURSE NAME SEM.:1	ISE * 024/030 * 023/030 * 023/030 * 019/030	039/070 043/070 042/070 045/070	TOTAL 063/100 066/100 065/100 064/100	TW	PR	OR	Tot% 63 66 65 64	Crd 03 03 03	Grd A A A	GP 08 08 08 08	CP 24 24 24 24	P&R ORD
COURSE NAME SEM.:1	ISE * 024/030 * 023/030 * 023/030 * 019/030 * 017/030	039/070 043/070 042/070 045/070 029/070	TOTAL 063/100 066/100 065/100 064/100 046/100	TW	PR 	OR	Tot% 63 66 65 64 46	Crd 03 03 03 03 03	Grd A A A C	GP 08 08 08 08 08	CP 24 24 24 24 24 15	P&R ORD
COURSE NAME SEM.:1	* 024/030 * 023/030 * 023/030 * 023/030 * 019/030 * 017/030 *	039/070 043/070 042/070 045/070 029/070	TOTAL 063/100 066/100 065/100 064/100 046/100	TW	PR 039/050	OR	Tot% 63 66 65 64 46 82	Crd 03 03 03 03 03 03	Grd A A A C O	GP 08 08 08 08 05 10	CP 24 24 24 24 15 20	P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245C MOBILE COMPUTING 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV	* 024/030 * 023/030 * 023/030 * 023/030 * 019/030 * 017/030 * *	039/070 043/070 042/070 045/070 029/070	TOTAL 063/100 066/100 065/100 064/100 046/100	TW 043/050 038/050	PR 039/050	OR	Tot% 63 66 65 64 46 82 76	Crd 03 03 03 03 03 02 01	Grd A A A C O A+	GP 08 08 08 08 05 10	CP 24 24 24 24 15 20 09	P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245C MOBILE COMPUTING 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I	* 024/030 * 023/030 * 023/030 * 023/030 * 019/030 * 017/030 * * *	039/070 043/070 042/070 045/070 029/070	TOTAL 063/100 066/100 065/100 064/100 046/100	TW 043/050 038/050 040/050	PR 039/050	OR	Tot% 63 66 65 64 46 82 76 80	Crd 03 03 03 03 03 02 01 02	Grd A A A C O A+ O	GP 08 08 08 08 05 10 09	CP 24 24 24 24 25 20 09 20	P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245C MOBILE COMPUTING 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I 410249E IND. SAFETY & ENV. CONSEIOUS	* 024/030 * 023/030 * 023/030 * 023/030 * 019/030 * 017/030 * *	039/070 043/070 042/070 045/070 029/070	TOTAL 063/100 066/100 065/100 064/100 046/100	TW 043/050 038/050	PR 039/050	OR	Tot% 63 66 65 64 46 82 76	Crd 03 03 03 03 03 02 01	Grd A A A C O A+	GP 08 08 08 08 05 10	CP 24 24 24 24 15 20 09	P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245C MOBILE COMPUTING 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I	* 024/030 * 023/030 * 023/030 * 019/030 * 017/030 * * *	039/070 043/070 042/070 045/070 029/070 	TOTAL 063/100 066/100 065/100 064/100 	TW 043/050 038/050 040/050 PP	PR 039/050	OR	Tot% 63 66 65 64 46 82 76 80 PP	Crd 03 03 03 03 03 02 01 02 00	Grd A A A C O A+ O AC	GP 08 08 08 08 05 10 09	CP 24 24 24 25 20 09 20 00	P&R ORD

SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 DATE : 16 MAR 2023 PAGE :- 86 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

SEAT NO.: B190054371 NAME : MAGDUM VIDULA VILAS MOTHER : SARITA PRN :72017014B CLG.: PICT[5] COURSE NAME ISE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 030/030 046/070 076/100 ___ ___ 76 03 A+ 09 27 ---* 024/030 042/070 066/100 410242 MACHINE LEARNING 66 03 Α 08 24 ---09 27 ---410243 BLOCKCHAIN TECHNOLOGY * 023/030 054/070 077/100 77 03 ___ A+ 410244D OBJ. ORIENTED MODL. & DESG. * 023/030 050/070 073/100 73 03 09 27 ---Α+ 03 A+ 410245D SOFT. TEST. & QLTY ASSURANCE * 025/030 054/070 079/100 ------ 79 09 27 ---___ * ___ 410246 LABORATORY PRACTICE - III 048/050 046/050 --- 94 02 O 10 20 ---* ___ 410247 LABORATORY PRACTICE - IV ___ 92 01 10 10 --- ---___ 046/050 ___ 0 * ___ 02 O 20 --- ---410248 PROJECT STAGE - I 048/050 ---___ 96 10 410249E IND. SAFETY & ENV. CONSEIOUS * ---00 00 ---PР PP 00 AC SGPA1 : 9.10, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054372 NAME : MAHAJAN CHAITALI PRADIP MOTHER : SARIKA PRADIP MAHAJAN PRN :72160828M CLG.: PICT[5] TOTAL COURSE NAME ISE ESE TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 018/030 056/070 074/100 74 03 A+ 09 27 ---410242 MACHINE LEARNING * 022/030 052/070 074/100 03 09 27 ---Α+ 410243 BLOCKCHAIN TECHNOLOGY * 027/030 050/070 077/100 77 03 09 27 ---___ A+ 410244D OBJ. ORIENTED MODL. & DESG. * 020/030 053/070 073/100 --- 73 03 09 27 ---Α+ 410245D SOFT. TEST. & OLTY ASSURANCE * 024/030 055/070 079/100 ___ --- 79 03 A+ 09 27 ------410246 LABORATORY PRACTICE - III * ---047/050 046/050 --- 93 02 O 10 20 --- ---* ___ ___ 410247 LABORATORY PRACTICE - IV ---___ 040/050 ___ 80 01 0 10 10 --- ---02 0 410248 PROJECT STAGE - I 046/050 92 10 20 ---SGPA1 : 9.25, TOTAL CREDITS EARNED : 20 PAGE :- 87 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

BRANCH CODE: /6-B.E.	•	•	*										
SEAT NO.: B190054373 NAME : MAHI VERMA			МС	THER : SH	IEELA VERM	A		PRN :	:72017	018E	CLG.	: PI(CT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%	Crd	Grd	GP	CP	P&R	ORD
SEM.:1													
410241 DESIGN & ANALYSIS OF ALGO.	* 022/030	038/070	060/100				60	03	A	80	24		
410242 MACHINE LEARNING	* 018/030	038/070	056/100				56	03	B+	07	21		
410243 BLOCKCHAIN TECHNOLOGY	* 018/030	037/070	055/100				55	03	B+	07	21		
410244D OBJ. ORIENTED MODL. & DESG.	* 013/030	041/070	054/100				54	03	В	06	18		
410245D SOFT. TEST. & QLTY ASSURANCE	* 020/030	048/070	068/100				68	03	A	80	24		
410246 LABORATORY PRACTICE - III	*			046/050	045/050		91	02	0	10	20		
410247 LABORATORY PRACTICE - IV	*			030/050			60	01	A	08	80		
410248 PROJECT STAGE - I	*			040/050			80	02	0	10	20		
SGPA1 : 7.80, TOTAL CREDITS EARNED : 20													
	N AND RECO	RD ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	ION							
SEAT NO.: B190054374 NAME : MAITREYEE YOU	ESH NAIK		MC	THER : AN	IAGHA YOGE	SH NAIK		PRN :	:72017	019C	CLG.	: PIC	CT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%	Crd	Grd	GP	CP	P&R	ORD
SEM.:1													
410241 DESIGN & ANALYSIS OF ALGO.	* 028/030	036/070	064/100				64	03	A	80	24		
410242 MACHINE LEARNING	* 026/030	043/070	069/100				69	03	A	80	24		
410243 BLOCKCHAIN TECHNOLOGY	* 027/030	040/070	067/100				67	03	A	08	24		
410244D OBJ. ORIENTED MODL. & DESG.	* 018/030	030/070	048/100				48	03	C	05	15		
410245A INFORMATION RE TRIEVAL	* 024/030	038/070	062/100				62	03	A	08	24		
410246 LABORATORY PRACTICE - III	*			048/050	046/050		94	02	0	10	20		
410247 LABORATORY PRACTICE - IV	*			044/050			88	01	0	10	10		
410248 PROJECT STAGE - I	*			047/050			94	02	0	10	20		
SGPA1 : 8.05, TOTAL CREDITS EARNED : 20													

COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054375 NAME : MALSHIKARE HRUSHIKESH SANJAY MOTHER: MALSHIKARE VAISHALI SANJAYPRN: 72017021E CLG.: PICT[5] COURSE NAME ISE ESE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 029/030 047/070 076/100 ___ ---76 03 A+ 09 27 ---* 023/030 046/070 069/100 410242 MACHINE LEARNING 69 03 Α 08 24 ---410243 BLOCKCHAIN TECHNOLOGY * 026/030 056/070 082/100 82 03 Ω 10 30 ------410244D OBJ. ORIENTED MODL. & DESG. * 016/030 049/070 065/100 65 03 A 08 24 ---09 27 ---410245D SOFT. TEST. & QLTY ASSURANCE * 021/030 056/070 077/100 ---77 03 A+ ___ ____ * ___ 410246 LABORATORY PRACTICE - III 046/050 043/050 --- 89 02 0 10 20 ---* ___ --- 84 410247 LABORATORY PRACTICE - IV 01 10 10 --- ---___ 042/050 ___ 0 * ___ 02 0 410248 PROJECT STAGE - I 041/050 ------ 82 10 20 ---410249E IND. SAFETY & ENV. CONSEIOUS * ---00 ---PР PP 00 AC 0.0 SGPA1 : 9.10, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054376 NAME : MANCHARE VIJAY BABASAHEB MOTHER : SHALAN PRN :72017025H CLG.: PICT[5] TOTAL COURSE NAME ISE ESE TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 016/030 038/070 054/100 ___ 54 03 В 06 18 --- ---410242 MACHINE LEARNING * 021/030 033/070 054/100 54 0.3 В 06 18 ---410243 BLOCKCHAIN TECHNOLOGY * 023/030 035/070 03 07 21 ---058/100 ___ 58 B+ 410244D OBJ. ORIENTED MODL. & DESG. * 017/030 037/070 054/100 54 03 B 06 18 ---___ ---* 015/030 030/070 045/100 --- 45 03 C 05 15 --- ---410245A INFORMATION RE TRIEVAL ___ ___ 410246 LABORATORY PRACTICE - III * ___ 046/050 045/050 --- 91 02 O 10 20 --- ---* ___ ___ 01 0 410247 LABORATORY PRACTICE - IV ---___ 041/050 ___ 82 10 10 --- ---02 0 410248 PROJECT STAGE - I 043/050 86 10 20 ---

SGPA1 : 7.00, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... PAGE :- 89 SAVITRIBAL PHULE PUNE UNIVERSITY ,B.E. (2019 COURSE) EXAMINATION, OCT/NOV 2022

COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.
BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

BRANCH CODE: 76-B.E.	,	•	•										
SEAT NO.: B190054377 NAME : MANDAL IMON . COURSE NAME	ASHOK ISE	ESE	TOTAL	THER : PR TW	KATIMA MAI PR	NDAL OR	Tot%		Grd	U∠6F GP	CLG.	: PICT	
SEM.:1			-			_				_	-	-	
410241 DESIGN & ANALYSIS OF ALGO.	* 021/030	046/070	067/100				67	0.3	Α	0.8	24		
410241 DESIGN & ANALISIS OF ALGO:	* 024/030	053/070	077/100				77	03	Α+	09	27		
410242 MACHINE BEARNING 410243 BLOCKCHAIN TECHNOLOGY	* 022/030	043/070	065/100				65	03	A	08	24		
410244D OBJ. ORIENTED MODL. & DESG.	* 016/030	050/070	066/100				66	03	A	08	24		
410245D SOFT. TEST. & QLTY ASSURANCE	* 023/030	053/070	076/100				76	03	Α+	09	27		
410246 LABORATORY PRACTICE - III	*			045/050	043/050		88	02	0	10	20		
410247 LABORATORY PRACTICE - IV	*			041/050			82	01	0	10	10		
410248 PROJECT STAGE - I	*			045/050			90	02	Ö	10	20		
SGPA1 : 8.80, TOTAL CREDITS EARNED : 20				,					_				
	ON AND RECOR	RD ONLY AT	COLLEGE,	NOT FOR	DISTRIBU'	TION							
SEAT NO.: B190054378 NAME : MANGRULKAR A	THARVA SHIRI	SH	MC	THER : MR	RUNMAYEE :	SHIRISH MA	ANGRULI	KARPF	RN:72	01703	3J C	LG.: F	ICT[5
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%	Crd	Grd	GP	CP	P&R C	RD
SEM.:1													
410241 DESIGN & ANALYSIS OF ALGO.	* 027/030	043/070	070/100				70	03	A+	09	27		
410242 MACHINE LEARNING	* 026/030	048/070	074/100				74	03	A+	09	27		
410243 BLOCKCHAIN TECHNOLOGY	* 016/030	040/070	056/100				56	03	B+	07	21		
410244D OBJ. ORIENTED MODL. & DESG.	* 017/030	040/070	057/100				57	03	B+	07	21		
410245D SOFT. TEST. & QLTY ASSURANCE	* 017/030	051/070	068/100				68	03	A	08	24		
410246 LABORATORY PRACTICE - III	*			046/050	043/050		89	02	0	10	20		
410247 LABORATORY PRACTICE - IV	*			038/050			76	01	A+	09	09		
410248 PROJECT STAGE - I	*			040/050			80	02	0	10	20		
				0 10 / 000							20		
410249D 3D PRINTING	*			PP			PP	00	AC	00	00		

...........CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION....................

PAGE :- 90 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 DATE : 16 MAR 2023 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

SEAT NO.: B190054379 NAME : MANIYAR SOURABH PRAMOD MOTHER : MANGAL PRN :72017035E CLG.: PICT[5] ISE COURSE NAME TOTAL TWPR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 021/030 034/070 055/100 ___ 55 03 B+ 07 21 --- ---* 009/030 31\$/070 040/100 410242 MACHINE LEARNING 40 0.3 P 04 12 --- 3\$ 05 15 --- ---410243 BLOCKCHAIN TECHNOLOGY * 018/030 030/070 048/100 48 03 C ___ 410244C CYBER SEC. & DIG. FORENSICS. * 017/030 043/070 060/100 60 03 A 08 24 --- ------* 013/030 015/070 028/100 ___ --- FF 03 F 00 00 --- ---410245C MOBILE COMPUTING ___ * ---410246 LABORATORY PRACTICE - III ---046/050 043/050 --- 89 02 0 10 20 --- ---* ---10 10 --- ---410247 LABORATORY PRACTICE - IV ___ 80 01 0 ___ 040/050 ___ 040/050 80 02 O 10 20 --- ---410248 PROJECT STAGE - I SGPA1 : --, TOTAL CREDITS EARNED : 17CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054380 NAME : MANWAR ANISH DILIP MOTHER : UJWALA DILIP MANWAR PRN :72017036C CLG.: PICT[5] COURSE NAME ESE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 . * 017/030 031/070 048/100 410241 DESIGN & ANALYSIS OF ALGO. ___ ___ 48 03 C 05 15 --- ---410242 MACHINE LEARNING * 018/030 033/070 051/100 ___ 51 03 В 06 18 --- ---410243 BLOCKCHAIN TECHNOLOGY * 020/030 028/070 048/100 48 03 C 05 15 ---* 013/030 038/070 51 03 06 18 ---410244D OBJ. ORIENTED MODL. & DESG. 051/100 ___ ---В 08 24 ---410245D SOFT. TEST. & QLTY ASSURANCE * 020/030 044/070 064/100 --- 64 03 A ___ ___ * ___ 043/050 040/050 --- 83 02 O 10 20 ---410246 LABORATORY PRACTICE - III ____ --- 80 01 O 410247 LABORATORY PRACTICE - IV 040/050 ___ 10 10 ---* ___ --- 58 02 B+ 07 14 --- ---410248 PROJECT STAGE - I ---029/050 ___ 410249E IND. SAFETY & ENV. CONSEIOUS * ---00 00 --- ---PP PP 00 AC SGPA1 : 6.70, TOTAL CREDITS EARNED : 20

............CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION...................

SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 DATE : 16 MAR 2023 PAGE :- 91 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054381 NAME : MARATHE NEHA RAJENDRA MOTHER: MARATHE YOGITA RAJENDRA PRN: 72160829K CLG.: PICT[5] COURSE NAME ISE TOTAL PR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 018/030 038/070 056/100 ___ ---56 03 B+ 07 21 --- ---* 019/030 040/070 059/100 410242 MACHINE LEARNING 59 03 07 21 ---06 18 ---410243 BLOCKCHAIN TECHNOLOGY * 019/030 035/070 054/100 ___ 54 03 В 410244D OBJ. ORIENTED MODL. & DESG. * 013/030 042/070 055/100 55 03 B+ 07 21 ---410245D SOFT. TEST. & QLTY ASSURANCE * 020/030 044/070 064/100 ___ ___ 64 03 A 08 24 ---___ 410246 LABORATORY PRACTICE - III * ___ 047/050 047/050 --- 94 02 O 10 20 ---* ___ 10 10 --- ---410247 LABORATORY PRACTICE - IV ------01 0 040/050 ___ 80 047/050 94 02 0 10 20 --- ---410248 PROJECT STAGE - I SGPA1: 7.75, TOTAL CREDITS EARNED: 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054382 NAME : MATADE URMILA CHANGDEO MOTHER: MATADE SANGITA CHANGDEO PRN: 72160830C CLG.: PICT[5] COURSE NAME TOTAL TWPR OR Tot% Crd Grd SEM.:1 . * 021/030 046/070 067/100 410241 DESIGN & ANALYSIS OF ALGO. ___ ___ 67 03 Α 08 24 --- ---410242 MACHINE LEARNING * 024/030 046/070 070/100 ___ 70 03 A+ 09 27 ---410243 BLOCKCHAIN TECHNOLOGY * 029/030 047/070 076/100 76 03 09 27 ---Α+ * 021/030 053/070 ___ 74 03 09 27 ---410244D OBJ. ORIENTED MODL. & DESG. 074/100 ---A+ 410245D SOFT. TEST. & QLTY ASSURANCE * 024/030 050/070 074/100 ___ ---74 03 09 27 ---___ Α+ 045/050 045/050 * ___ --- 90 02 O 10 20 ---410246 LABORATORY PRACTICE - III ___ 410247 LABORATORY PRACTICE - IV 041/050 ___ --- 82 01 O 10 10 --- ------ 92 02 0 10 20 --- ---410248 PROJECT STAGE - I 046/050 SGPA1 : 9.10, TOTAL CREDITS EARNED : 20

...........CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION....................

PAGE :- 92 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B E (2019 PAT)(COMPUTER)

BRANCH CODE: 76-B.E.	(2019 PAT.))(COMPUTER	₹)									
						• • • • • • •	• • • • • •		• • • • •		• • • •	
SEAT NO.: B190054383 NAME : MEMON SAMEER	SAJID		MC	THER : NA	ASRIN			PRN :	720170)45B	CLG.	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%		Grd	GP	CP.	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 029/030	049/070	078/100				78	03	A+	09	27	
410242 MACHINE LEARNING	* 028/030	049/070	077/100				77	03	A+	09	27	
410243 BLOCKCHAIN TECHNOLOGY	* 027/030	047/070	074/100				74	03	A+	09	27	
410244D OBJ. ORIENTED MODL. & DESG.	* 026/030	049/070	075/100				75	03	A+	09	27	
410245A INFORMATION RE TRIEVAL	* 027/030	056/070	083/100				83	03	0	10	30	
410246 LABORATORY PRACTICE - III	*			048/050	047/050		95	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			043/050			86	01	0	10	10	
410248 PROJECT STAGE - I	*			047/050			94	02	0	10	20	
410501 HON-MACH. LEARN.& DATA SCI.	* AB/030	AB/070	AB/100				FF	04	IC	00	00	
410501 HON-MACH. LEARN.& DATA SCI.	*			AB/050			FF	01	IC	00	00	
410249E IND. SAFETY & ENV. CONSEIOUS	*			PP			PP	00	AC	00	00	
SGPA1 : 9.40, TOTAL CREDITS EARNED : 20												
	N AND RECOR	RD ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	'ION						
SEAT NO.: B190054384 NAME : MERCHANT BURH	ANUDDIN ABI	IZER	MC	THER : RA	ASHIDA			PRN :	720170)46L	CLG.	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	\mathtt{TW}	PR	OR	Tot%	Crd	Grd	GP	CP	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 023/030	045/070	068/100				68	03	A	80	24	
410242 MACHINE LEARNING	* 024/030	052/070	076/100				76	03	A+	09	27	
410243 BLOCKCHAIN TECHNOLOGY	* 023/030	047/070	070/100				70	03	A+	09	27	
410244D OBJ. ORIENTED MODL. & DESG.	* 024/030	047/070	071/100				71	03	A+	09	27	
410245A INFORMATION RE TRIEVAL	* 025/030	045/070	070/100				70	03	A+	09	27	
410246 LABORATORY PRACTICE - III	*			047/050	048/050		95	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			042/050			84	01	0	10	10	
410248 PROJECT STAGE - I	*			043/050			86	02	0	10	20	
410249D 3D PRINTING	*			PP			PP	00	AC	00	00	
SGPA1 : 9.10, TOTAL CREDITS EARNED : 20												
CONFIDENTIAL- FOR VERIFICATION	37 337D DEGGE											

SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 DATE : 16 MAR 2023 PAGE :- 93 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

SEAT NO.: B190054385 NAME : MITTAL SALONI SUNIL MOTHER : TARU GUPTA PRN :72017053C CLG.: PICT[5] COURSE NAME ISE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 027/030 051/070 078/100 ___ 78 03 A+ 09 27 ---* 023/030 051/070 074/100 410242 MACHINE LEARNING 03 Α+ 09 27 ---410243 BLOCKCHAIN TECHNOLOGY * 027/030 050/070 077/100 77 03 09 27 ---___ A+ 410244D OBJ. ORIENTED MODL. & DESG. * 023/030 046/070 069/100 69 03 08 24 ------Α 410245D SOFT. TEST. & QLTY ASSURANCE * 022/030 046/070 068/100 --- 68 03 A 08 24 ---___ ___ * ___ 410246 LABORATORY PRACTICE - III 047/050 044/050 --- 91 02 O 10 20 ---* ___ 410247 LABORATORY PRACTICE - IV ___ 01 10 10 --- ---___ 042/050 ___ 84 0 * ---02 0 20 --- ---410248 PROJECT STAGE - I 048/050 ------96 10 410249E IND. SAFETY & ENV. CONSEIOUS * ---00 00 ---PР PP 00 AC SGPA1 : 8.95, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054386 NAME : MOHITE SHREYAS SHRIDHAR MOTHER: MOHITE DIPALI SHRIDHAR PRN:72017055K CLG.: PICT[5] TOTAL COURSE NAME ISE ESE TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 020/030 042/070 062/100 ___ 62 03 Α 08 24 --- ---410242 MACHINE LEARNING * 020/030 038/070 058/100 58 03 07 21 ---410243 BLOCKCHAIN TECHNOLOGY * 022/030 036/070 03 07 21 ---058/100 ___ 58 B+ 410244D OBJ. ORIENTED MODL. & DESG. * 023/030 039/070 062/100 ---03 A 08 24 ------62 410245D SOFT. TEST. & OLTY ASSURANCE * 024/030 054/070 078/100 --- 78 03 A+ 09 27 --- ---___ ---410246 LABORATORY PRACTICE - III * ---047/050 046/050 --- 93 02 O 10 20 --- ---* ___ ___ 410247 LABORATORY PRACTICE - IV ---___ 042/050 ___ 84 01 0 10 10 --- ---410248 PROJECT STAGE - I 041/050 82 02 0 10 20 ---SGPA1: 8.35, TOTAL CREDITS EARNED: 20 PAGE :- 94 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 DATE : 16 MAR 2023 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

SEAT NO.: B190054387 NAME : MOHOD PRIYAL NANA MOTHER : VANITA PRN :72017056H CLG.: PICT[5] ISE COURSE NAME TOTAL TWPR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 019/030 028/070 047/100 ___ 47 03 С 05 15 --- ---* 019/030 032/070 051/100 410242 MACHINE LEARNING 51 0.3 06 18 ---410243 BLOCKCHAIN TECHNOLOGY * 018/030 035/070 053/100 ___ 53 03 В 06 18 ---410244D OBJ. ORIENTED MODL. & DESG. * 016/030 035/070 051/100 51 03 B 06 18 ---410245D SOFT. TEST. & QLTY ASSURANCE * 018/030 042/070 060/100 ------ 60 03 A 08 24 --- ---___ 410246 LABORATORY PRACTICE - III * ---044/050 042/050 --- 86 02 O 10 20 ---* ___ --- 62 01 A 410247 LABORATORY PRACTICE - IV ---___ 08 08 --- --031/050 ___ * ___ --- 58 02 B+ 07 14 --- ---___ 029/050 410248 PROJECT STAGE - I * 021/030 033/070 054/100 --- 54 04 B 06 24 ---410401 HON-IOT & EMBEDED SECURITY ___ * ___ 410402 HON-RISK ASSMNT LABORATORY ___ 045/050 --- 90 01 O 10 10 --- ---___ SGPA1 : 6.75, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054388 NAME : MOHRIL PRANAV VINOD MOTHER: SHUBHANGI VINOD MOHRIL PRN:72017057F CLG.: PICT[5] ISE COURSE NAME ESE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 024/030 042/070 066/100 03 66 Α 08 24 --- ---09 27 --- ---410242 MACHINE LEARNING * 025/030 049/070 074/100 74 03 A+ * 025/030 034/070 059/100 59 03 B+ 07 21 --- ---410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. * 021/030 045/070 066/100 ---03 08 24 --- ---410245A INFORMATION RE TRIEVAL * 022/030 047/070 069/100 --- 69 0.3 Α 08 24 ---* ------ 92 047/050 045/050 02 10 20 --- ---410246 LABORATORY PRACTICE - III ___ ___ 0 410247 LABORATORY PRACTICE - IV 045/050 ___ --- 90 01 O 10 10 ---* ___ 410248 PROJECT STAGE - I 038/050 --- 76 02 A+ 09 18 ---* 023/030 054/070 077/100 --- 77 04 A+ 09 36 --- ---410301 HON-MACHINE LEARNING ___ ___ 410301 HON-MACHINE LEARNING * ---048/050 --- 96 01 O 10 10 --- ---00 00 --- ------ PP 00 AC 410249E IND. SAFETY & ENV. CONSEIOUS SGPA1 : 8.40, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION.................... PAGE :- 95 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

DRAMGI GODI: 76 D.B. (2010 DAB)/GOMPHED

BRANCH CODE: 76-B.E.	(2019 PAT.)) (COMPUTER	2)									
								• • • • •	• • • • •		• • • •	
SEAT NO.: B190054389 NAME : MORE SHUBHAM	SURESH		MC	THER : MC	RE VAISHALI	I SURESI	Н	PRN :	720170	060F	CLG.	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR		Crd		GP	CP	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 027/030	032/070	059/100				59	03	B+	07	21	
410242 MACHINE LEARNING	* 020/030	033/070	053/100				53	03	В	06	18	
410243 BLOCKCHAIN TECHNOLOGY	* 019/030	028/070	047/100				47	03	C	05	15	
410244D OBJ. ORIENTED MODL. & DESG.	* 020/030	041/070	061/100				61	03	A	80	24	
410245D SOFT. TEST. & QLTY ASSURANCE	* 017/030	041/070	058/100				58	03	B+	07	21	
410246 LABORATORY PRACTICE - III	*			046/050	043/050		89	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			038/050			76	01	A+	09	09	
410248 PROJECT STAGE - I	*			040/050			80	02	0	10	20	
410249E IND. SAFETY & ENV. CONSEIOUS	*			PP			PP	00	AC	00	00	
SGPA1 : 7.40, TOTAL CREDITS EARNED : 20												
CONFIDENTIAL- FOR VERIFICATI	ON AND RECOR	RD ONLY AT	COLLEGE,	NOT FOR	DISTRIBUTIO	ON						
SEAT NO.: B190054390 NAME : MOTE MAYUR D	NYANDEV		MC	THER : UJ	ΓΜΆΤ. Δ			PRN :	720170	1631.	CIG	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR		Crd		GP	CP	P&R ORD
SEM.:1											_	
410241 DESIGN & ANALYSIS OF ALGO.	* 019/030	046/070	065/100				65	0.3	A	08	24	
410242 MACHINE LEARNING	* 022/030	051/070	073/100				73	03	A+	09	27	
410243 BLOCKCHAIN TECHNOLOGY	* 024/030	044/070	068/100				68	03	A	08	24	
410244D OBJ. ORIENTED MODL. & DESG.	* 023/030	048/070	071/100				71	0.3	A+	0.9	27	
410245D SOFT. TEST. & QLTY ASSURANCE	* 018/030	053/070	071/100				71	03	A+	09	27	
410246 LABORATORY PRACTICE - III	*			045/050	045/050		90	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			041/050			82	01	O	10	10	
410248 PROJECT STAGE - I	*			047/050			94	02	O	10	20	
SGPA1 : 8.95, TOTAL CREDITS EARNED : 20				,					-			

PAGE :- 96 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 DATE : 16 MAR 2023 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

SEAT NO.: B190054391 NAME : MRUDUL BORSE MOTHER: MANISHA P. BORSE PRN: 72017064J CLG.: PICT[5] ISE COURSE NAME TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 05 15 --- ---410241 DESIGN & ANALYSIS OF ALGO. * 013/030 035/070 048/100 ___ 48 03 С * 021/030 042/070 063/100 410242 MACHINE LEARNING 63 0.3 Α 08 24 ---410243 BLOCKCHAIN TECHNOLOGY * 018/030 035/070 053/100 53 03 В 06 18 ---___ 410244D OBJ. ORIENTED MODL. & DESG. * 013/030 043/070 056/100 56 03 B+ 07 21 ---410245C MOBILE COMPUTING * 015/030 018/070 033/100 --- FF 03 F 00 00 --- ---___ ___ * ---410246 LABORATORY PRACTICE - III 048/050 047/050 --- 95 02 O 10 20 ---* ___ 410247 LABORATORY PRACTICE - IV --- 82 01 O 10 10 --- ---___ 041/050 ___ * ___ 410248 PROJECT STAGE - I --- 92 02 O 20 --- ---046/050 ---10 00 00 ---410249D 3D PRINTING PР PP 00 AC SGPA1 : --, TOTAL CREDITS EARNED : 17CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054392 NAME : MRUNMAI SAMEER ABHYANKAR MOTHER : SHALAKA PRN :72017065G CLG.: PICT[5] TOTAL COURSE NAME ISE ESE TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 024/030 047/070 071/100 ___ 71 03 A+ 09 27 ---410242 MACHINE LEARNING * 025/030 042/070 067/100 67 0.3 08 24 ---Α 410243 BLOCKCHAIN TECHNOLOGY * 023/030 032/070 55 03 07 21 ---055/100 ___ B+ --- 84 03 O 10 30 ---___ --- 75 03 A+ 09 27 --- ------410246 LABORATORY PRACTICE - III * ---048/050 045/050 --- 93 02 O 10 20 --- ---* ___ ---01 0 410247 LABORATORY PRACTICE - IV ---___ 041/050 ___ 82 10 10 --- ---02 0 10 20 --- ---410248 PROJECT STAGE - I 045/050 90 SGPA1 : 8.95, TOTAL CREDITS EARNED : 20 BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

		·											
SEAT NO.: B190054393 NAME : MUNDADA DEVA	NSH RAJIV		MC	THER : MU	JNDADA DEI	EPALI RAJ	IV	PRN :	72017	069K	CLG.	: PICT[5	5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot?	crd	Grd	GP	CP	P&R ORD	D
SEM.:1													
410241 DESIGN & ANALYSIS OF ALGO.	* 028/030	046/070	074/100				74	03	A+	09	27		_
410242 MACHINE LEARNING	* 020/030	046/070	066/100				66	03	A	80	24		-
410243 BLOCKCHAIN TECHNOLOGY	* 025/030	046/070	071/100				71	03	A+	09	27		_
410244D OBJ. ORIENTED MODL. & DESG.	* 023/030	053/070	076/100				76	03	A+	09	27		_
410245A INFORMATION RE TRIEVAL	* 026/030	056/070	082/100				82	03	0	10	30		_
410246 LABORATORY PRACTICE - III	*			047/050	044/050		91	02	0	10	20		_
410247 LABORATORY PRACTICE - IV	*			046/050			92	01	0	10	10		_
410248 PROJECT STAGE - I	*			046/050			92	02	0	10	20		_
SGPA1 : 9.25, TOTAL CREDITS EARNED : 20													
	ON AND RECOR	D ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	CION							
			,										
SEAT NO.: B190054394 NAME : MUNDHE PRIYA	NKA YADAV		MC	THER : US	SHA			PRN :	72160	831M	CLG.	: PICT[5	51
SEAT NO.: B190054394 NAME : MUNDHE PRIYA: COURSE NAME	NKA YADAV ISE	ESE	MC TOTAL	THER : US	SHA PR	OR		PRN :	:72160 Grd	831M GP	CLG. CP	: PICT[5	
COURSE NAME	ISE	ESE	TOTAL	TW	PR	_	Tot?	crd	Grd	GP	CP	P&R ORD	D
COURSE NAME				TW		OR 					CP		D ·
COURSE NAME SEM.:1	ISE	ESE 045/070	TOTAL 050/100	TW	PR	_	Tot%	crd	Grd	GP ···	CP 	P&R ORD	D .
COURSE NAME SEM.:1	ISE * 005/030	ESE 045/070 039/070	TOTAL	TW	PR		Tot% 50	crd 	Grd B	GP 06	CP 	P&R ORD	D
COURSE NAME SEM.:1	ISE * 005/030 * 015/030	ESE 045/070	TOTAL 050/100 054/100	TW 	PR		Tot% 50 54	03 03	Grd B B	GP 06 06	CP 18 18	P&R ORD	D
COURSE NAME SEM.:1	ISE * 005/030 * 015/030 * 015/030 * 016/030	ESE 045/070 039/070 035/070 051/070	TOTAL 050/100 054/100 050/100 067/100	TW 	PR 		Tot% 50 54 50 67	03 03 03 03	Grd B B B	GP 06 06 06 08	CP 18 18 18 24	P&R ORD	D
COURSE NAME SEM.:1	ISE * 005/030 * 015/030 * 015/030	ESE 045/070 039/070 035/070	TOTAL 050/100 054/100 050/100	TW	PR 		Tot? 50 54 50 67 48	03 03 03 03 03 03	Grd B B B	GP 06 06 06 08 05	CP 18 18 18 24 15	P&R ORD	D
COURSE NAME SEM.:1	ISE * 005/030 * 015/030 * 015/030 * 016/030 * 016/030	ESE 045/070 039/070 035/070 051/070 032/070	TOTAL 050/100 054/100 050/100 067/100 048/100	TW 044/050	PR 		Tot? 50 54 50 67 48 86	03 03 03 03 03 03 03	Grd B B A C	GP 06 06 06 08 05 10	CP 18 18 18 24 15 20	P&R ORD	D
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244C CYBER SEC. & DIG. FORENSICS. 410245C MOBILE COMPUTING 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV	ISE * 005/030 * 015/030 * 015/030 * 016/030 * 016/030 *	ESE 045/070 039/070 035/070 051/070 032/070	TOTAL 050/100 054/100 050/100 067/100 048/100	TW 044/050 030/050	PR 042/050		Tot8 50 54 50 67 48 86 60	03 03 03 03 03 03 03 02 01	Grd B B A C O A	GP 06 06 06 08 05 10 08	CP 18 18 18 24 15 20 08	P&R ORD	D
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244C CYBER SEC. & DIG. FORENSICS. 410245C MOBILE COMPUTING 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I	* 005/030 * 015/030 * 015/030 * 015/030 * 016/030 * 016/030 * *	ESE 045/070 039/070 035/070 051/070 032/070 	TOTAL 050/100 054/100 050/100 067/100 048/100	TW 044/050 030/050 039/050	PR 042/050		Tot8 50 54 50 67 48 86 60 78	03 03 03 03 03 03 02 01	Grd B B A C O A A+	GP 06 06 06 08 05 10 08	CP 18 18 18 24 15 20 08 18	P&R ORD	D
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244C CYBER SEC. & DIG. FORENSICS. 410245C MOBILE COMPUTING 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I 410401 HON-IOT & EMBEDED SECURITY	* 005/030 * 015/030 * 015/030 * 015/030 * 016/030 * 016/030 * * * AB/030	ESE 045/070 039/070 035/070 051/070 032/070 AB/070	TOTAL 050/100 054/100 050/100 067/100 048/100 AB/100	TW 044/050 030/050 039/050	PR 042/050		Tot% 50 54 50 67 48 86 60 78 FF	03 03 03 03 03 03 03 02 01 02 04	Grd B B A C O A A+ IC	GP 06 06 06 08 05 10 08 09	CP 18 18 18 24 15 20 08 18 00	P&R ORL	D
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244C CYBER SEC. & DIG. FORENSICS. 410245C MOBILE COMPUTING 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I 410401 HON-IOT & EMBEDED SECURITY 410402 HON-RISK ASSMNT LABORATORY	* 005/030 * 015/030 * 015/030 * 015/030 * 016/030 * * * AB/030 *	ESE 045/070 039/070 035/070 051/070 032/070 AB/070	TOTAL 050/100 054/100 050/100 067/100 048/100 AB/100	TW 044/050 030/050 039/050	PR 042/050 AB/050		Tot% 50 54 50 67 48 86 60 78 FF	03 03 03 03 03 03 02 01 02 04 01	Grd B B B A C O A A+ IC IC	GP 06 06 08 05 10 08 09 00	CP 18 18 18 24 15 20 08 18 00 00	P&R ORD	D
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244C CYBER SEC. & DIG. FORENSICS. 410245C MOBILE COMPUTING 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410247 PROJECT STAGE - I 410401 HON-IOT & EMBEDED SECURITY 410402 HON-RISK ASSMNT LABORATORY 410409 3D PRINTING	* 005/030 * 015/030 * 015/030 * 015/030 * 016/030 * 016/030 * * * AB/030	ESE 045/070 039/070 035/070 051/070 032/070 AB/070	TOTAL 050/100 054/100 050/100 067/100 048/100 AB/100	TW 044/050 030/050 039/050	PR 042/050		Tot% 50 54 50 67 48 86 60 78 FF	03 03 03 03 03 03 03 02 01 02 04	Grd B B A C O A A+ IC	GP 06 06 06 08 05 10 08 09	CP 18 18 18 24 15 20 08 18 00	P&R ORL	D
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244C CYBER SEC. & DIG. FORENSICS. 410245C MOBILE COMPUTING 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I 410401 HON-IOT & EMBEDED SECURITY 410402 HON-RISK ASSMNT LABORATORY	* 005/030 * 015/030 * 015/030 * 016/030 * 016/030 * 0	ESE 045/070 039/070 035/070 051/070 032/070 AB/070	TOTAL 050/100 054/100 050/100 067/100 048/100 AB/100	TW 044/050 030/050 039/050 PP	PR 042/050 AB/050		Tot% 50 54 50 67 48 86 67 78 FF FF PP	3 Crd 03 03 03 03 03 02 01 02 04 01 00	Grd B B B A C O A A+ IC IC AC	GP 06 06 08 05 10 08 09 00	CP 18 18 18 24 15 20 08 18 00 00 00	P&R ORL	D

PAGE :- 98 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 DATE : 16 MAR 2023 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054395 NAME : MUNGASE RISHIKESH RAMDAS MOTHER: MUNGASE SUNITA RAMDAS PRN:72017071M CLG.: PICT[5] COURSE NAME ISE ESE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 021/030 047/070 068/100 ___ 68 03 Α 08 24 --- ---* 027/030 047/070 074/100 410242 MACHINE LEARNING 03 A+ 09 27 ---08 24 ---410243 BLOCKCHAIN TECHNOLOGY * 026/030 043/070 069/100 ___ 69 03 Α 410244D OBJ. ORIENTED MODL. & DESG. * 021/030 040/070 061/100 --- 61 03 A 08 24 ------ 73 03 A+ 09 27 --- ---410245D SOFT. TEST. & QLTY ASSURANCE * 021/030 052/070 073/100 ___ ___ * ---410246 LABORATORY PRACTICE - III 045/050 044/050 --- 89 02 O 10 20 --- ---* ___ 10 10 --- ---410247 LABORATORY PRACTICE - IV ------ 84 01 0 042/050 ___ 045/050 --- 90 02 O 10 20 --- ---410248 PROJECT STAGE - I SGPA1: 8.80, TOTAL CREDITS EARNED: 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054396 NAME : MURTADAK SANKET SOMNATH MOTHER: SAVITA SOMNATH MURTADAK PRN:72017072K CLG.: PICT[5] COURSE NAME ESE TOTAL TWPR OR Tot% Crd Grd SEM.:1 * 009/030 010/070 019/100 410241 DESIGN & ANALYSIS OF ALGO. ___ ___ FF03 F 00 00 ---410242 MACHINE LEARNING * 014/030 011/070 025/100 ___ FF03 F 00 00 --- ---410243 BLOCKCHAIN TECHNOLOGY * 010/030 010/070 020/100 ਸਸ 03 F 00 00 ---___ FF 03 F 00 00 ---013/100 ---016/100 ___ --- FF 03 F 00 00 ---___ 042/050 041/050 --- 83 02 O * ___ 10 20 ---410246 LABORATORY PRACTICE - III ____ 410247 LABORATORY PRACTICE - IV 041/050 ___ --- 82 01 O 10 10 --- ------ 76 02 A+ 09 18 --- ---410248 PROJECT STAGE - I 038/050 SGPA1 : --, TOTAL CREDITS EARNED : 5CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION.................... PAGE :- 99 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

BIGANCII CODE: 70 B.E.	(201) FAI.	/ (COME OTEN	c)									
SEAT NO.: B190054397 NAME : MUTHA ANUJ M	AHENDRA		MC	THER : SA	APNA MAHENI	ORA MUTHA	4	PRN :	72160	832K	CLG.	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%		Grd	GP	CP	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 026/030	041/070	067/100				67	03	A	80	24	
410242 MACHINE LEARNING	* 023/030	050/070	073/100				73	03	A+	09	27	
410243 BLOCKCHAIN TECHNOLOGY	* 023/030	048/070	071/100				71	03	A+	09	27	
410244D OBJ. ORIENTED MODL. & DESG.	* 018/030	048/070	066/100				66	03	A	80	24	
410245A INFORMATION RE TRIEVAL	* 022/030	057/070	079/100				79	03	A+	09	27	
410246 LABORATORY PRACTICE - III	*			046/050	045/050		91	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			040/050			80	01	0	10	10	
410248 PROJECT STAGE - I	*			042/050			84	02	0	10	20	
411701 HON-MACH.LEARN FOR IOT	* AB/030	AB/070	AB/100				FF	04	IC	00	00	
411701 HON-MACH.LEARN FOR IOT	*			AB/050			FF	01	IC	00	00	
SGPA1 : 8.95, TOTAL CREDITS EARNED : 20												
	ON AND RECOR	RD ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT:	ION						
SEAT NO.: B190054398 NAME : NAIK SOHAM S				THER : AM								: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%	Crd	Grd	GP	CP	P&R ORD
SEM.:1		• • • • • • • • •	• • • • • • • • • • • • • • • • • • • •					• • •			• • •	• • • • • •
410241 DESIGN & ANALYSIS OF ALGO.	* 024/030	041/070	065/100				65	03	A	08	24	
410242 MACHINE LEARNING	* 026/030	044/070	070/100				70	03	A+	09	27	
410243 BLOCKCHAIN TECHNOLOGY								03	A+	09	27	
	* 029/030	044/070	073/100				73	0.0				
410244D OBJ. ORIENTED MODL. & DESG.	* 024/030	048/070	072/100				72	03	A+	09	27	
410245A INFORMATION RE TRIEVAL	* 024/030 * 025/030	048/070 060/070	,				72 85	03 03	A+ O	09 10	27 30	
410245A INFORMATION RE TRIEVAL 410246 LABORATORY PRACTICE - III	* 024/030 * 025/030 *	048/070	072/100	 046/050			72 85 90	03 03 02	A+ O O	09 10 10	27 30 20	
410245A INFORMATION RE TRIEVAL 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV	* 024/030 * 025/030 * *	048/070 060/070	072/100 085/100	 046/050 045/050			72 85 90 90	03 03 02 01	A+ O O O	09 10 10 10	27 30 20 10	
410245A INFORMATION RE TRIEVAL 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I	* 024/030 * 025/030 *	048/070 060/070 	072/100 085/100 	 046/050	 044/050		72 85 90	03 03 02	A+ O O	09 10 10	27 30 20	
410245A INFORMATION RE TRIEVAL 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV	* 024/030 * 025/030 * * *	048/070 060/070 	072/100 085/100 	 046/050 045/050 047/050	 044/050 	 	72 85 90 90	03 03 02 01 02	A+ O O O	09 10 10 10	27 30 20 10 20	

PAGE :- 100 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

	(2019 PAI.)	(COME OTEN	. /									
•••••		• • • • • • • • •			• • • • • • • • •			• • • •		• • • • •	• • • •	• • • • • • • •
SEAT NO.: B190054399 NAME : NAIR KARISHMA	SUNILKUMAF	٤	MC	THER : PR	REETHY SUN	ILKUMAR	NAIR	PRN :	:72017	'080L	CLG.	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%	Crd	Grd	GP	CP	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 027/030	047/070	074/100				74	03	A+	09	27	
410242 MACHINE LEARNING	* 024/030	044/070	068/100				68	03	A	80	24	
410243 BLOCKCHAIN TECHNOLOGY	* 029/030	052/070	081/100				81	03	0	10	30	
410244D OBJ. ORIENTED MODL. & DESG.	* 028/030	052/070	080/100				80	03	0	10	30	
410245A INFORMATION RE TRIEVAL	* 028/030	059/070	087/100				87	03	0	10	30	
410246 LABORATORY PRACTICE - III	*			047/050	047/050		94	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			045/050			90	01	0	10	10	
410248 PROJECT STAGE - I	*			040/050			80	02	0	10	20	
410401 HON-IOT & EMBEDED SECURITY	* AB/030	AB/070	AB/100				FF	04	IC	0.0	00	
410402 HON-RISK ASSMNT LABORATORY	*				AB/050		FF	01	IC	0.0	0.0	
SGPA1 : 9.55, TOTAL CREDITS EARNED : 20					,							
	NA AND DEGOE	D ONTE VE TO	COLLEGE	MOR HOD	D T CMD T DIIM	T ONT						
······································	N AND RECOR	ED UNLY AT	COLLEGE,	NOT FOR	DISTRIBUT	TON						
FOR VERIFICATION	IN AND RECOR	ED ONLY AT	COLLEGE,	NOT FOR	DISIKIBUI	10N		• • • • •			• • • •	
SEAT NO.: B190054400 NAME : NANCHE GOURAN		D ONLY AT		THER : RA		10IN						: PICT[5]
		ESE				OR						
SEAT NO.: B190054400 NAME : NANCHE GOURAN	IG GAJANAN ISE		MC	THER : RA	ANJANA PR		Tot%	PRN :	:72017	'081J	CLG. CP	: PICT[5]
SEAT NO.: B190054400 NAME : NANCHE GOURAN COURSE NAME	IG GAJANAN ISE	ESE	MC TOTAL	THER : RA	ANJANA PR	OR	Tot%	PRN : Crd	:72017 Grd	'081J GP	CLG. CP	: PICT[5]
SEAT NO.: B190054400 NAME : NANCHE GOURAN COURSE NAME SEM.:1	IG GAJANAN ISE	ESE	MC TOTAL	THER : RA TW	ANJANA PR	OR	Tot%	PRN : Crd	:72017 Grd	081J GP	CLG. CP	: PICT[5] P&R ORD
SEAT NO.: B190054400 NAME : NANCHE GOURAN COURSE NAME SEM.:1	IG GAJANAN ISE * 022/030	ESE 	MC TOTAL 	THER : RA TW	ANJANA PR 	OR 	Tot% 70	PRN : Crd 	:72017 Grd A+	081J GP 	CLG. CP 27	: PICT[5] P&R ORD
SEAT NO.: B190054400 NAME : NANCHE GOURANCOURSE NAME SEM.:1	IG GAJANAN ISE * 022/030 * 025/030	ESE 048/070 044/070	MC TOTAL 070/100 069/100	THER : RA TW 	ANJANA PR 	OR 	Tot% 70 69	PRN : Crd 03 03	:72017 Grd A+ A	081J GP 09 08	CLG. CP 27	: PICT[5] P&R ORD
SEAT NO.: B190054400 NAME: NANCHE GOURANCOURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG.	IG GAJANAN ISE * 022/030 * 025/030 * 025/030	ESE 048/070 044/070 050/070	TOTAL 070/100 069/100 075/100	THER : RA TW 	ANJANA PR 	OR 	Tot% 70 69 75	PRN : Crd 03 03 03	:72017 Grd A+ A A+	O81J GP 09 08 09	CLG. CP 27 24 27	: PICT[5] P&R ORD
SEAT NO.: B190054400 NAME: NANCHE GOURANCOURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY	IG GAJANAN ISE * 022/030 * 025/030 * 025/030 * 023/030	ESE 048/070 044/070 050/070 049/070	MC TOTAL 070/100 069/100 075/100 072/100	THER : RA	ANJANA PR	OR 	Tot% 70 69 75 72	PRN : Crd 03 03 03 03	:72017 Grd A+ A A+ A+	O81J GP 09 08 09 09	CLG. CP 27 24 27 27	: PICT[5] P&R ORD
SEAT NO.: B190054400 NAME: NANCHE GOURANCOURSE NAME SEM.:1	IG GAJANAN ISE * 022/030 * 025/030 * 025/030 * 023/030 * 022/030	ESE 048/070 044/070 050/070 049/070 052/070	MC TOTAL 070/100 069/100 075/100 072/100 074/100	THER : RA TW	ANJANA PR	OR	Tot% 70 69 75 72 74 91	PRN : Crd 03 03 03 03 03	:72017 Grd A+ A A+ A+ A+	081J GP 09 08 09 09	CLG. CP 27 24 27 27 27	: PICT[5] P&R ORD
SEAT NO.: B190054400 NAME: NANCHE GOURANCOURSE NAME SEM.:1	IG GAJANAN ISE * 022/030 * 025/030 * 025/030 * 023/030 * 022/030 * 022/030	ESE 048/070 044/070 050/070 049/070 052/070	TOTAL 070/100 069/100 075/100 072/100 074/100	THER : RA TW 046/050 042/050	ANJANA PR 045/050	OR	Tot% 70 69 75 72 74 91 84	PRN : Crd 03 03 03 03 02 01	:72017 Grd A+ A A+ A+ A+ O	GP 09 08 09 09 09 10	CLG. CP 27 24 27 27 27 27 20 10	: PICT[5] P&R ORD
SEAT NO.: B190054400 NAME: NANCHE GOURANCOURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I	IG GAJANAN ISE	ESE 048/070 044/070 050/070 049/070 052/070 	TOTAL 070/100 069/100 075/100 072/100 074/100	THER : RA TW	ANJANA PR 045/050	OR	Tot% 70 69 75 72 74 91	PRN : Crd 03 03 03 03 03 02	:72017 Grd A+ A A+ A+ A+ O	O81J GP 09 08 09 09 09	CLG. CP 27 24 27 27 27 27	: PICT[5] P&R ORD
SEAT NO.: B190054400 NAME: NANCHE GOURANCOURSE NAME SEM.:1	* 022/030 * 025/030 * 025/030 * 025/030 * 023/030 * 022/030 * *	ESE 048/070 044/070 050/070 049/070 052/070 	MC TOTAL 070/100 069/100 075/100 072/100 074/100 	THER : RA TW 046/050 042/050 048/050	ANJANA PR 045/050	OR	Tot% 70 69 75 72 74 91 84 96	PRN: Crd 03 03 03 03 03 02 01 02	72017 Grd A+ A+ A+ A+ O	081J GP 09 08 09 09 09 10	CLG. CP 27 24 27 27 27 20 10 20	: PICT[5] P&R ORD

PAGE :- 101 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E.	(2019 PAT.)				,								
		• • • • • • • • • •											•
SEAT NO.: B190054401 NAME : NARKHEDE AJIN	IKYA VIJAY		MC	THER : NA	ARKHEDE AN	ITA VIJAY		PRN :	:72160	833H	CLG.	: PICT[5	,]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot 8	crd	Grd	GP	CP	P&R ORD)
SEM.:1													
410241 DESIGN & ANALYSIS OF ALGO.	* 017/030	047/070	064/100				64	03	A	80	24		
410242 MACHINE LEARNING	* 020/030	038/070	058/100				58	03	B+	07	21		
410243 BLOCKCHAIN TECHNOLOGY	* 019/030	049/070	068/100				68	03	Α	80	24		
410244D OBJ. ORIENTED MODL. & DESG.	* 008/030	043/070	051/100				51	03	В	06	18		
410245D SOFT. TEST. & QLTY ASSURANCE	* 024/030	056/070	080/100				80	03	0	10	30		
410246 LABORATORY PRACTICE - III	*			047/050	047/050		94	02	0	10	20		
	*			042/050			84	01	0	10	10		
TIODIO TROCLET BIRGE I	*			047/050			94	02	0	10	20		
SGPA1 : 8.35, TOTAL CREDITS EARNED : 20													
	N AND RECOR	D ONLY AT	COLLEGE.	NOT FOR	DISTRIBIT	TON							
			JULLEUL,	1101 1010	DIDIREDOI	1011							•
GDJE NO - D100054400 NJME - NJGJDE GJDDW													
SEAT NO.: B190054402 NAME : NIGADE SIDDHA	ARTH DHANANJ	TAY	MC	THER : SA	ANDHYA DHA	NANJAY NI	GADE	PRN :	:72017	'088F	CLG.	: PICT[5	[]
COURSE NAME	ARTH DHANANJ ISE	TAY ESE	MC TOTAL	THER : SA	ANDHYA DHA PR	NANJAY NI OR	GADE	PRN :					[]
COURSE NAME SEM.:1	ARTH DHANANJ ISE	ESE	MC TOTAL	THER : SA	ANDHYA DHA PR	NANJAY NI OR	GADE Tot?	PRN :	:72017 Grd	088F GP	CLG. CP	: PICT[5	i])
COURSE NAME SEM.:1	ARTH DHANANJ ISE * 025/030	ESE 042/070	MC TOTAL 	THER : SA TW	ANDHYA DHA PR 	NANJAY NI OR 	GADE Tot%	PRN : Crd 	:72017 Grd A	088F GP 	CLG. CP 24	: PICT[5 P&R ORD	i])
COURSE NAME SEM.:1	ARTH DHANANG ISE * 025/030 * 028/030	ESE 042/070 037/070	MC TOTAL 067/100 065/100	THER : SA TW 	ANDHYA DHA PR 	NANJAY NI OR 	GADE Tot% 67 65	PRN : Crd 03 03	:72017 Grd A A	088F GP 08 08	CLG. CP 24 24	: PICT[5 P&R ORD	i])
COURSE NAME SEM.:1	* 028/030 * 027/030	ESE 042/070 037/070 045/070	MC TOTAL 067/100 065/100 072/100	THER : SA TW	ANDHYA DHA PR 	NANJAY NI OR 	GADE Tot% 67 65 72	PRN : Crd 03 03 03	:72017 Grd A A A+	088F GP 08 08 09	CLG. CP 24 24 27	: PICT[5 P&R ORD	i])
COURSE NAME SEM.:1	* 025/030 * 028/030 * 027/030 * 021/030	ESE 042/070 037/070 045/070 047/070	MC TOTAL 067/100 065/100 072/100 068/100	THER : SA TW 	ANDHYA DHA PR	NANJAY NI OR 	GADE Tot8 67 65 72 68	PRN : 03 03 03 03 03	:72017 Grd A A A+ A	088F GP 08 08 09 08	CLG. CP 24 24 27 24	: PICT[5 P&R ORD	i])
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE	* 025/030 * 028/030 * 027/030 * 027/030 * 021/030 * 020/030	ESE 042/070 037/070 045/070 047/070 052/070	MC TOTAL 067/100 065/100 072/100 068/100 072/100	THER : SA TW	ANDHYA DHA PR	NANJAY NI OR 	GADE Tot% 67 65 72 68 72	PRN : 03 03 03 03 03 03	:72017 Grd A A A+ A A+	7088F GP 08 08 09 08	CLG. CP 24 24 27 24 27	: PICT[5 P&R ORD	i])
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III	* 025/030 * 028/030 * 028/030 * 027/030 * 021/030 * 020/030 *	ESE 042/070 037/070 045/070 047/070 052/070	TOTAL 067/100 065/100 072/100 068/100 072/100	THER : SA TW 047/050	ANDHYA DHA PR 045/050	NANJAY NI OR 	GADE Tot% 67 65 72 68 72 92	PRN: 6 Crd 03 03 03 03 03 03 03	:72017 Grd A A A+ A A+ O	7088F GP 08 08 09 08 09	CLG. CP 24 24 27 24 27 20	: PICT[5 P&R ORD	i])
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV	* 025/030 * 028/030 * 028/030 * 027/030 * 021/030 * 020/030 * *	ESE 042/070 037/070 045/070 047/070 052/070	TOTAL 067/100 065/100 072/100 068/100 072/100	THER : SA TW 047/050 045/050	ANDHYA DHA PR 045/050	NANJAY NI OR	GADE Tot% 67 65 72 68 72 92 90	PRN: 6 Crd 03 03 03 03 03 03 03 01	:72017 Grd A A A+ A A+ O	7088F GP 08 08 09 08 09 10	CLG. CP 24 24 27 24 27 20 10	: PICT[5 P&R ORD	i])
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I	* 025/030 * 028/030 * 028/030 * 027/030 * 021/030 * 020/030 *	ESE 042/070 037/070 045/070 047/070 052/070	TOTAL 067/100 065/100 072/100 068/100 072/100	THER : SA TW 047/050	ANDHYA DHA PR 045/050	NANJAY NI OR 	GADE Tot% 67 65 72 68 72 92	PRN: 6 Crd 03 03 03 03 03 03 03	:72017 Grd A A A+ A A+ O	7088F GP 08 08 09 08 09	CLG. CP 24 24 27 24 27 20	: PICT[5 P&R ORD	i])
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV	* 025/030 * 028/030 * 028/030 * 027/030 * 021/030 * 020/030 * * *	ESE 	MC TOTAL 067/100 065/100 072/100 068/100 072/100	THER : SA TW 047/050 045/050 043/050	ANDHYA DHA PR 045/050	NANJAY NI OR	GADE Tot% 67 65 72 68 72 92 90 86	PRN : 3 Crd 03 03 03 03 03 02 01 02	:72017 Grd A A A+ A A+ O O	088F GP 08 08 09 08 09 10 10	CLG. CP 24 27 24 27 20 10 20	: PICT[5	

SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 DATE : 16 MAR 2023 PAGE :- 102 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054403 NAME : NIKAM ANIKET SHIVAJI MOTHER : ARUNA PRN :72017089D CLG.: PICT[5] COURSE NAME ISE TOTAL TWPR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 029/030 042/070 071/100 ___ 71 03 A+ 09 27 ---* 022/030 043/070 065/100 410242 MACHINE LEARNING 65 03 Α 08 24 ---410243 BLOCKCHAIN TECHNOLOGY * 021/030 044/070 065/100 65 03 08 24 ---___ Α 410244D OBJ. ORIENTED MODL. & DESG. * 016/030 040/070 056/100 56 03 B+ 07 21 ---03 A+ 410245D SOFT. TEST. & QLTY ASSURANCE * 020/030 055/070 075/100 --- 75 09 27 ---___ ___ * ___ 410246 LABORATORY PRACTICE - III 045/050 040/050 --- 85 02 O 10 20 ---* ___ --- 84 410247 LABORATORY PRACTICE - IV 01 10 10 --- ---___ 042/050 ___ 0 * ___ 84 02 O 20 --- ---410248 PROJECT STAGE - I 042/050 ---___ 10 410249E IND. SAFETY & ENV. CONSEIOUS * ---00 00 ---PР PP 00 AC SGPA1 : 8.65, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054404 NAME : NIKAM SAYALI SANTOSH MOTHER : VIDYA PRN :72017090H CLG.: PICT[5] TOTAL COURSE NAME ISE ESE TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 025/030 052/070 077/100 ___ 77 03 A+ 09 27 ---410242 MACHINE LEARNING * 025/030 047/070 072/100 72 03 09 27 ---Α+ 410243 BLOCKCHAIN TECHNOLOGY * 025/030 043/070 03 08 24 ---068/100 ___ 68 Α 410244D OBJ. ORIENTED MODL. & DESG. * 026/030 052/070 078/100 78 03 A+ 09 27 ------* 025/030 057/070 082/100 ___ --- 82 03 O 10 30 ---410245A INFORMATION RE TRIEVAL ---* ___ 410246 LABORATORY PRACTICE - III 045/050 044/050 --- 89 02 O 10 20 --- ---* ___ ---01 0 410247 LABORATORY PRACTICE - IV ---___ 046/050 ___ 92 10 10 --- ---02 0 10 20 --- ---410248 PROJECT STAGE - I 045/050 90

SGPA1 : 9.25, TOTAL CREDITS EARNED : 20

SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 DATE : 16 MAR 2023 PAGE :- 103 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054405 NAME : NIRFARAKE AADITI RAJESH MOTHER: NIRFARAKE SARIKA RAJESH PRN: 72017094L CLG.: PICT[5] COURSE NAME ISE TOTAL PR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 028/030 044/070 072/100 ___ ___ 72 03 A+ 09 27 ---* 027/030 045/070 072/100 410242 MACHINE LEARNING 72 03 Α+ 09 27 ---410243 BLOCKCHAIN TECHNOLOGY * 027/030 046/070 073/100 73 03 09 27 ---___ A+ 410244D OBJ. ORIENTED MODL. & DESG. * 023/030 047/070 070/100 70 03 09 27 ---Α+ 410245D SOFT. TEST. & QLTY ASSURANCE * 024/030 057/070 081/100 ___ ___ ___ 81 03 0 10 30 ---* ---410246 LABORATORY PRACTICE - III 047/050 045/050 --- 92 02 O 10 20 ---* ___ ___ 410247 LABORATORY PRACTICE - IV 01 0 10 10 --- ---___ ___ 043/050 ___ 86 042/050 84 02 O 10 20 --- ---410248 PROJECT STAGE - I ---SGPA1 : 9.40, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054406 NAME : OSWAL MEHUL JITENDRA MOTHER: SANGEETA JITENDRA OSWAL PRN: 72017098C CLG.: PICT[5] COURSE NAME ESE TOTAL TWPR OR Tot% Crd Grd SEM.:1 . * 024/030 057/070 081/100 410241 DESIGN & ANALYSIS OF ALGO. ___ ___ 81 03 0 10 30 ---410242 MACHINE LEARNING * 024/030 048/070 072/100 ---72 03 A+ 09 27 ---410243 BLOCKCHAIN TECHNOLOGY * 025/030 049/070 074/100 03 09 27 ---Α+ 410244D OBJ. ORIENTED MODL. & DESG. * 028/030 056/070 03 10 30 ---084/100 ___ ---84 0 410245D SOFT. TEST. & QLTY ASSURANCE * 026/030 059/070 085/100 85 03 O 10 30 ---___ ___ ---046/050 045/050 * ___ --- 91 02 O 10 20 ---410246 LABORATORY PRACTICE - III ____ 410247 LABORATORY PRACTICE - IV 042/050 ------ 84 01 O 10 10 ---* ___ ___ 10 20 --- ---410248 PROJECT STAGE - I ___ 042/050 ___ 84 02 0 00 00 --- ---410249D 3D PRINTING PР PP 00 AC SGPA1 : 9.70, TOTAL CREDITS EARNED : 20

............CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION...................

SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 DATE : 16 MAR 2023 PAGE :- 104 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

SEAT NO.: B190054407 NAME : PAGAR SIDDHESH BALASAHEB MOTHER : SANGITA PRN :72017099M CLG.: PICT[5] COURSE NAME ESE TOTAL TWPR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 027/030 050/070 077/100 ___ 77 03 A+ 09 27 ---* 020/030 039/070 059/100 410242 MACHINE LEARNING 59 03 07 21 ---410243 BLOCKCHAIN TECHNOLOGY * 024/030 050/070 074/100 ___ 74 03 09 27 ---A+ 410244D OBJ. ORIENTED MODL. & DESG. * 022/030 056/070 078/100 78 03 A+ 09 27 ---410245D SOFT. TEST. & QLTY ASSURANCE * 022/030 062/070 084/100 ___ --- 84 03 O 10 30 ---___ 410246 LABORATORY PRACTICE - III * ---045/050 043/050 --- 88 02 O 10 20 ---* ------ 86 01 O 10 10 --- ---410247 LABORATORY PRACTICE - IV ___ 043/050 ___ 410248 PROJECT STAGE - I 039/050 --- 78 02 A+ 09 18 --- ---SGPA1 : 9.00, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054408 NAME : PAGE SAURABH RAJESH MOTHER : SHEETAL PRN :72017100J CLG.: PICT[5] TW PR COURSE NAME TOTAL Tot% Crd Grd GP CP P&R ORD SEM.:1 ___ * 019/030 047/070 066/100 410241 DESIGN & ANALYSIS OF ALGO. ___ 66 03 Α 08 24 --- ---410242 MACHINE LEARNING * 021/030 041/070 062/100 62 03 A 08 24 --- ---410243 BLOCKCHAIN TECHNOLOGY * 023/030 041/070 064/100 64 03 A 08 24 ---410244B MULTIMEDIA TECHNIQUES * 026/030 055/070 ---___ 81 03 O 10 30 ---081/100 410245D SOFT. TEST. & QLTY ASSURANCE * 021/030 051/070 072/100 ___ --- 72 03 A+ 09 27 ---___ 410246 LABORATORY PRACTICE - III * ---10 20 ---048/050 048/050 --- 96 02 O ___ 410247 LABORATORY PRACTICE - IV 031/050 ___ --- 62 01 A 08 08 --- ------ 92 02 O 10 20 --- ---410248 PROJECT STAGE - I 046/050 SGPA1 : 8.85, TOTAL CREDITS EARNED : 20

...........CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION....................

PAGE :- 105 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B F (2019 PAT)(COMPUTER)

BRANCH CODE: 76-B.E.												
SEAT NO.: B190054409 NAME : PALVE KIRTI			_		PARNA PALV							: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%	Crd	Grd	GP	CP	P&R ORD
SEM.:1				• • • • • • •	• • • • • •			• • •	• • •	• • •		• • • • • •
410241 DESIGN & ANALYSIS OF ALGO.	* 025/030	050/070	075/100				75	03	A+	09	27	
410242 MACHINE LEARNING	* 028/030	033/070	061/100				61	03	A	8 0	24	
410243 BLOCKCHAIN TECHNOLOGY	* 023/030	040/070	063/100				63	03	A	8 0	24	
410244D OBJ. ORIENTED MODL. & DESG.	* 019/030	046/070	065/100				65	03	A	80	24	
410245A INFORMATION RE TRIEVAL	* 021/030	055/070	076/100				76	03	A+	09	27	
410246 LABORATORY PRACTICE - III	*			048/050	046/050		94	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			043/050			86	01	0	10	10	
410248 PROJECT STAGE - I	*			047/050			94	02	0	10	20	
410249E IND. SAFETY & ENV. CONSEIOUS	*			PP			PP	00	AC	00	00	
SGPA1 : 8.80, TOTAL CREDITS EARNED : 20												
	N AND PECOI	דיג עידואט מכ	COLLECE	MOT FOD	D T CITIO T DITIO	TON						
		CD ONTI AT	. CODDEGE,	NOI FOR	DISTRIBUT	TON						
	N AND RECO	CD ONLL AT	COLLEGE,	NOT FOR	DISTRIBUT	10N						
			•			10N						
SEAT NO.: B190054410 NAME : PALVE RUSHIK	SH KARBHAR	Γ	MC	NOT FOR THER : MI	RABAI			PRN :	:72017	105K	CLG.	: PICT[5]
SEAT NO.: B190054410 NAME : PALVE RUSHIKE COURSE NAME	ESH KARBHAR ISE	ESE	MC TOTAL	THER : MI	RABAI PR	OR	Tot%	PRN : Crd	:72017 Grd	105K GP	CLG. CP	: PICT[5] P&R ORD
SEAT NO.: B190054410 NAME : PALVE RUSHIKI COURSE NAME SEM.:1	ESH KARBHARI ISE	ESE	MC TOTAL	THER : MI	RABAI PR		Tot%	PRN : Crd	72017 Grd	105K GP	CLG. CP	: PICT[5]
SEAT NO.: B190054410 NAME : PALVE RUSHIKE COURSE NAME SEM.:1	ESH KARBHARI ISE * 030/030	ESE 	MC TOTAL 	THER : MI TW	RABAI PR	OR 	Tot% 80	PRN : Crd 	:72017 Grd O	105K GP 	CLG. CP 	: PICT[5] P&R ORD
SEAT NO.: B190054410 NAME: PALVE RUSHIKE COURSE NAME SEM.:1	ESH KARBHAR: ISE * 030/030 * 024/030	ESE 050/070 040/070	MC TOTAL 080/100 064/100	THER : MI TW 	RABAI PR 	OR 	Tot% 80 64	PRN : Crd 03 03	:72017 Grd O A	105K GP 10 08	CLG. CP 30 24	: PICT[5] P&R ORD
SEAT NO.: B190054410 NAME: PALVE RUSHIKE COURSE NAME SEM.:1	* 030/030 * 024/030 * 026/030	ESE 050/070 040/070 046/070	MC TOTAL 080/100 064/100 072/100	THER : MI TW	RABAI PR 	OR 	Tot% 80 64 72	PRN : Crd 03 03 03	:72017 Grd O A A+	105K GP 10 08 09	CLG. CP 30 24 27	: PICT[5] P&R ORD
SEAT NO.: B190054410 NAME: PALVE RUSHIKE COURSE NAME SEM.:1	* 024/030 * 024/030 * 023/030	ESE 050/070 040/070 046/070 045/070	MC TOTAL 080/100 064/100 072/100 068/100	THER : MI TW	PR	OR 	Tot% 80 64 72 68	PRN : Crd 03 03 03 03	:72017 Grd O A A+ A	105K GP 10 08 09 08	CLG. CP 30 24 27 24	: PICT[5] P&R ORD
SEAT NO.: B190054410 NAME: PALVE RUSHIKE COURSE NAME SEM.:1	* 024/030 * 024/030 * 023/030 * 023/030 * 019/030	ESE 050/070 040/070 046/070 045/070 052/070	MC TOTAL 080/100 064/100 072/100 068/100 071/100	THER : MI TW	PR	OR	Tot% 80 64 72 68 71	PRN : Crd 03 03 03 03 03 03	:72017 Grd O A A+ A A+	105K GP 10 08 09 08 09	CLG. CP 30 24 27 24 27	: PICT[5] P&R ORD
SEAT NO.: B190054410 NAME: PALVE RUSHIKE COURSE NAME SEM.:1	* 024/030 * 024/030 * 026/030 * 023/030 * 019/030 *	ESE 050/070 040/070 046/070 045/070 052/070	TOTAL 080/100 064/100 072/100 068/100 071/100	THER : MI TW	PR	OR 	Tot% 80 64 72 68 71 91	PRN : Crd 03 03 03 03 03 02	:72017 Grd O A A+ A A+ O	105K GP 10 08 09 08 09	CLG. CP 30 24 27 24 27 20	: PICT[5] P&R ORD
SEAT NO.: B190054410 NAME: PALVE RUSHIKE COURSE NAME SEM.:1	* 024/030 * 024/030 * 026/030 * 023/030 * 019/030 * *	ESE 050/070 040/070 046/070 045/070 052/070	TOTAL 080/100 064/100 072/100 068/100 071/100	THER : MI TW 046/050 044/050	PR	OR 	Tot% 80 64 72 68 71 91 88	PRN : Crd 03 03 03 03 03 02 01	:72017 Grd O A A+ A A+ O O	105K GP 10 08 09 08 09 10	CLG. CP 30 24 27 24 27 20 10	: PICT[5] P&R ORD
SEAT NO.: B190054410 NAME: PALVE RUSHIKE COURSE NAME SEM.:1	* 024/030 * 024/030 * 026/030 * 023/030 * 019/030 *	ESE 050/070 040/070 046/070 045/070 052/070	TOTAL 080/100 064/100 072/100 068/100 071/100	THER : MI TW	PR	OR 	Tot% 80 64 72 68 71 91	PRN : Crd 03 03 03 03 03 02	:72017 Grd O A A+ A A+ O	105K GP 10 08 09 08 09	CLG. CP 30 24 27 24 27 20	: PICT[5] P&R ORD
SEAT NO.: B190054410 NAME: PALVE RUSHIKE COURSE NAME SEM.:1	* 024/030 * 024/030 * 024/030 * 023/030 * 023/030 * 019/030 * *	ESE 050/070 040/070 046/070 045/070 052/070 	MC TOTAL 080/100 064/100 072/100 068/100 071/100	THER : MI TW 046/050 044/050 041/050	PR	OR	Tot% 80 64 72 68 71 91 88 82	PRN: Crd 03 03 03 03 03 02 01 02	:72017 Grd O A A+ A A+ O O	105K GP 10 08 09 08 09 10 10	CLG. CP 30 24 27 24 27 20 10 20	: PICT[5] P&R ORD

PAGE :- 106 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 DATE : 16 MAR 2023 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

MOTHER : VARSHA PANCHOLI SEAT NO.: B190054411 NAME : PANCHOLI TANUJ SUNIL PRN :72017106H CLG.: PICT[5] OR COURSE NAME ISE TOTAL TWPR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 023/030 047/070 070/100 ___ ---70 03 A+ 09 27 ---* 025/030 045/070 070/100 410242 MACHINE LEARNING 70 0.3 Α+ 09 27 ---410243 BLOCKCHAIN TECHNOLOGY * 024/030 048/070 072/100 72 03 09 27 ---___ A+ 410244D OBJ. ORIENTED MODL. & DESG. * 014/030 043/070 057/100 57 03 B+ 07 21 ---410245D SOFT. TEST. & QLTY ASSURANCE * 024/030 053/070 077/100 --- 77 0.3 09 27 ---___ ___ A+ * ---410246 LABORATORY PRACTICE - III 047/050 046/050 --- 93 0.2 0 10 20 ---* ___ 410247 LABORATORY PRACTICE - IV --- 82 01 10 10 --- ---___ 041/050 ___ 0 * ___ 02 O 20 --- ---410248 PROJECT STAGE - I 044/050 ------88 10 410249E IND. SAFETY & ENV. CONSEIOUS * ---00 00 ---PР PР 00 AC SGPA1 : 8.95, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054412 NAME : PARULEKAR SIDDHARTH RAJESH MOTHER: SEEMA RAJESH PARULEKAR PRN:72017110F CLG.: PICT[5] TOTAL COURSE NAME ISE ESE TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 017/030 032/070 049/100 49 03 С 05 15 --- ---410242 MACHINE LEARNING * 022/030 041/070 063/100 63 0.3 08 24 ---Α * 019/030 034/070 03 06 18 ---410243 BLOCKCHAIN TECHNOLOGY 053/100 ___ ---53 В 410244D OBJ. ORIENTED MODL. & DESG. * 017/030 035/070 052/100 52 0.3 В 06 18 ------410245D SOFT. TEST. & OLTY ASSURANCE * 016/030 044/070 060/100 ___ 60 03 A 08 24 --- ---___ ---410246 LABORATORY PRACTICE - III * ___ 043/050 044/050 --- 87 02 O 10 20 --- ---* ___ --- 88 01 O 10 10 --- ---410247 LABORATORY PRACTICE - IV ------044/050 ___ * ___ 410248 PROJECT STAGE - I ---042/050 ___ --- 84 02 O 10 20 --- ---410249E IND. SAFETY & ENV. CONSEIOUS * ---PP --- PP 00 AC 00 00 --- ---SGPA1 : 7.45, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

* 025/030

* ___

410301 HON-MACHINE LEARNING

410301 HON-MACHINE LEARNING

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054413 NAME : PATANGE VAISHNAVI HARISHCHANDRA MOTHER: PATANGE GANGASAGAR HARISHCHANDRAPRN: 72017111D CLG.: PICT[5] COURSE NAME ISE ESE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 028/030 043/070 071/100 ___ ___ 71 03 A+ 09 27 ---* 023/030 045/070 068/100 410242 MACHINE LEARNING 68 03 Α 08 24 ---09 27 ---410243 BLOCKCHAIN TECHNOLOGY * 025/030 049/070 074/100 74 03 A+ 410244D OBJ. ORIENTED MODL. & DESG. * 020/030 050/070 070/100 70 03 09 27 Α+ 410245D SOFT. TEST. & QLTY ASSURANCE * 021/030 056/070 077/100 ___ 77 0.3 09 27 ---___ A+ ____ * ---410246 LABORATORY PRACTICE - III 047/050 047/050 --- 94 02 O 10 20 ---* ___ --- 88 01 10 10 ---410247 LABORATORY PRACTICE - IV ___ 044/050 ___ 0 * ---02 0 410248 PROJECT STAGE - I 041/050 ------ 82 10 2.0 --- ---00 00 ---410249D 3D PRINTING PР PP 00 AC SGPA1 : 9.10, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054414 NAME : PATANKAR SHANTANU DEEPAK MOTHER : PATANKAR SWATI DEEPAK PRN :72017112B CLG.: PICT[5] TOTAL COURSE NAME ISE ESE TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 76 410241 DESIGN & ANALYSIS OF ALGO. * 021/030 055/070 076/100 03 A+ 09 27 ---410242 MACHINE LEARNING * 025/030 047/070 072/100 72 03 09 27 ---Α+ 410243 BLOCKCHAIN TECHNOLOGY * 026/030 050/070 76 03 09 27 ---076/100 ___ ---A+ 93 03 Ω 10 30 --------- 90 03 0 10 30 ---___ ____ 410246 LABORATORY PRACTICE - III * ___ ___ 046/050 045/050 --- 91 02 O 10 20 ---* ___ --- 84 01 0 10 10 --- ---410247 LABORATORY PRACTICE - IV ---___ 042/050 ___ * ___ 02 0 410248 PROJECT STAGE - I ---048/050 ___ 96 10 20 ---

74 04 A+

10 10 --- ---

--- 96 01 O

048/050

049/070 074/100

PAGE :- 108 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E. (2019 COURSE) EXAMINATION, OCT/NOV 2022

COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E.	(2019 PAT.)	(COMPUTER	.)									
						• • • • • • •		• • • • •			• • • •	
SEAT NO.: B190054415 NAME : PATARE PRASAI	SARJERAO		MC	THER : VE	EENA SARJE	RAO PATAI	RE	PRN :	72017	114J	CLG.	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	\mathtt{TW}	PR	OR	Tot%	Crd	Grd	GP	CP	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 017/030	042/070	059/100				59	03	B+	07	21	
410242 MACHINE LEARNING	* 024/030	034/070	058/100				58	03	B+	07	21	
410243 BLOCKCHAIN TECHNOLOGY	* 022/030	039/070	061/100				61	03	A	80	24	
410244D OBJ. ORIENTED MODL. & DESG.	* 013/030	041/070	054/100				54	03	В	06	18	
410245D SOFT. TEST. & QLTY ASSURANCE	* 019/030	050/070	069/100				69	03	A	80	24	
410246 LABORATORY PRACTICE - III	*			047/050	045/050		92	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			042/050			84	01	0	10	10	
410248 PROJECT STAGE - I	*			046/050			92	02	0	10	20	
SGPA1 : 7.90, TOTAL CREDITS EARNED : 20												
CONFIDENTIAL- FOR VERIFICATION	N AND RECOR	D ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	ION						
CENE NO - D100054416 NAME - DAMET MOTANING	D 173 TE 17113 I	T.T.	14.6			TT D3.000T		DDM .	70017	1160	CT C	. D. C. [[]
SEAT NO.: B190054416 NAME : PATEL MOHAMMA			-		AZIYA KHAL							: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	\mathtt{TW}	PR	OR	LOLS	Crd	Grd	GP	CP	P&R ORD
SEM.:1										0_		
	+ 004/020			• • • • • • •							• • •	
410241 DESIGN & ANALYSIS OF ALGO.	* 024/030	052/070	076/100				· · · · 76	03	A+	09	27	
410242 MACHINE LEARNING	* 026/030	052/070 040/070	076/100 066/100				76 66	03 03	A+ A	09 08	27 24	
410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY	* 026/030 * 023/030	052/070 040/070 043/070	076/100 066/100 066/100		 		76 66 66	03 03 03	A+ A A	09 08 08	27 24 24	
410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG.	* 026/030 * 023/030 * 024/030	052/070 040/070 043/070 046/070	076/100 066/100 066/100 070/100	 	 		76 66 66 70	03 03 03 03	A+ A A A+	09 08 08 09	27 24 24 27	
410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE	* 026/030 * 023/030 * 024/030 * 019/030	052/070 040/070 043/070 046/070 049/070	076/100 066/100 066/100 070/100 068/100	 	 		76 66 66 70 68	03 03 03 03 03	A+ A A A+ A	09 08 08 09	27 24 24 27 24	
410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III	* 026/030 * 023/030 * 024/030 * 019/030 *	052/070 040/070 043/070 046/070 049/070	076/100 066/100 066/100 070/100 068/100	 047/050	 044/050		76 66 66 70 68 91	03 03 03 03 03 03	A+ A A A+ A	09 08 08 09 08	27 24 24 27 24 20	
410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV	* 026/030 * 023/030 * 024/030 * 019/030 * *	052/070 040/070 043/070 046/070 049/070 	076/100 066/100 066/100 070/100 068/100	 047/050 041/050	 044/050		76 66 66 70 68 91 82	03 03 03 03 03 03 02 01	A+ A A A+ A O	09 08 08 09 08 10	27 24 24 27 24 20 10	
410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I	* 026/030 * 023/030 * 024/030 * 019/030 * *	052/070 040/070 043/070 046/070 049/070	076/100 066/100 066/100 070/100 068/100	 047/050	 044/050		76 66 66 70 68 91	03 03 03 03 03 03	A+ A A A+ A	09 08 08 09 08	27 24 24 27 24 20	
410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV	* 026/030 * 023/030 * 024/030 * 019/030 * * *	052/070 040/070 043/070 046/070 049/070 	076/100 066/100 066/100 070/100 068/100	 047/050 041/050 042/050	 044/050 		76 66 66 70 68 91 82 84	03 03 03 03 03 03 02 01 02	A+ A A+ A O O	09 08 08 09 08 10 10	27 24 24 27 24 20 10 20	

PAGE :- 109 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.) (COMPUTER)

BRANCH CODE: /6-B.E.	(2019 PAI.,	(COMPUIER	. /									
											• • • •	• • • • • • • •
SEAT NO.: B190054417 NAME : PATIL ANKITA	BHARAT		MC	THER : RA	JSHREE			PRN :	72160	834F	CLG.	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR		Crd		GP	CP	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 024/030	046/070	070/100				70	03	A+	09	27	
410242 MACHINE LEARNING	* 020/030	043/070	063/100				63	03	A	80	24	
410243 BLOCKCHAIN TECHNOLOGY	* 029/030	049/070	078/100				78	03	A+	09	27	
410244D OBJ. ORIENTED MODL. & DESG.	* 019/030	049/070	068/100				68	03	A	80	24	
410245D SOFT. TEST. & QLTY ASSURANCE	* 023/030	056/070	079/100				79	03	A+	09	27	
410246 LABORATORY PRACTICE - III	*			046/050	045/050		91	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			042/050			84	01	0	10	10	
410248 PROJECT STAGE - I	*			039/050			78	02	A+	09	18	
SGPA1 : 8.85, TOTAL CREDITS EARNED : 20												
CONFIDENTIAL- FOR VERIFICATI	ON AND RECOR	RD ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	'ION						
	ON AND RECOR	RD ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	CION			• • • • •		• • • •	• • • • • • • • •
		RD ONLY AT			DISTRIBUT ELIMA ATU							: PICT[5]
		RD ONLY AT ESE					:		72017			
SEAT NO.: B190054418 NAME : PATIL ANUPAM COURSE NAME SEM.:1	ATUL ISE	ESE	MC TOTAL	THER : NE	ELIMA ATU PR	JL PATIL	Tot%	PRN : Crd	72017	125D GP	CLG. CP	: PICT[5]
SEAT NO.: B190054418 NAME : PATIL ANUPAM COURSE NAME	ATUL ISE	ESE	MC TOTAL	THER : NE	ELIMA ATU PR	JL PATIL OR	Tot%	PRN : Crd	72017 Grd	125D GP	CLG. CP	: PICT[5] P&R ORD
SEAT NO.: B190054418 NAME : PATIL ANUPAM COURSE NAME SEM.:1	ATUL ISE	ESE	MC TOTAL	THER : NE	ELIMA ATU PR	JL PATIL OR	Tot%	PRN : Crd 03 03	72017 Grd	125D GP	CLG. CP	: PICT[5] P&R ORD
SEAT NO.: B190054418 NAME : PATIL ANUPAM COURSE NAME SEM.:1	ATUL ISE * 026/030	ESE 	MC TOTAL 	THER : NE TW	ELIMA ATU PR 	JL PATIL OR 	Tot% 65	PRN : Crd 	72017 Grd 	125D GP 	CLG. CP 24	: PICT[5] P&R ORD
SEAT NO.: B190054418 NAME : PATIL ANUPAM COURSE NAME SEM.:1	ATUL ISE * 026/030 * 020/030	ESE 039/070 042/070	MC TOTAL 065/100 062/100	THER : NE TW	ELIMA ATU PR 	JL PATIL OR 	Tot% 65 62	PRN : Crd 03 03	72017 Grd A A	125D GP 08 08	CLG. CP 24 24	: PICT[5] P&R ORD
SEAT NO.: B190054418 NAME: PATIL ANUPAM COURSE NAME SEM.:1	ATUL ISE * 026/030 * 020/030 * 016/030	ESE 039/070 042/070 028/070	MC TOTAL 065/100 062/100 044/100	THER : NE TW	ELIMA ATU PR 	JL PATIL OR	Tot% 65 62 44	PRN: Crd 03 03 03	72017 Grd A A P	125D GP 08 08 04	CLG. CP 24 24 12	: PICT[5] P&R ORD
SEAT NO.: B190054418 NAME : PATIL ANUPAM COURSE NAME SEM.:1	ATUL ISE * 026/030 * 020/030 * 016/030 * 015/030	ESE 039/070 042/070 028/070 049/070	MC TOTAL 065/100 062/100 044/100 064/100	THER : NE TW	ELIMA ATU PR	UL PATIL OR	Tot% 65 62 44 64	PRN: Crd 03 03 03 03	72017 Grd A A P A	125D GP 08 08 04 08	CLG. CP 24 24 12 24	: PICT[5] P&R ORD
SEAT NO.: B190054418 NAME : PATIL ANUPAM COURSE NAME SEM.:1	ATUL ISE * 026/030 * 020/030 * 016/030 * 015/030 * 018/030	ESE 039/070 042/070 028/070 049/070 049/070	MC TOTAL 065/100 062/100 044/100 064/100 067/100	THER : NE TW	EELIMA ATU PR	UL PATIL OR	Tot% 65 62 44 64	PRN: Crd 03 03 03 03 03 03	72017 Grd A A P A A	125D GP 08 08 04 08 08	CLG. CP 24 24 12 24 24	: PICT[5] P&R ORD
SEAT NO.: B190054418 NAME : PATIL ANUPAM COURSE NAME SEM.:1	ATUL ISE * 026/030 * 020/030 * 016/030 * 015/030 * 018/030 *	ESE 039/070 042/070 028/070 049/070 049/070	TOTAL 065/100 062/100 062/100 044/100 064/100	THER : NE TW	PR 047/050	UL PATIL OR	Tot% 65 62 44 64 67 93	PRN: Crd 03 03 03 03 03 03	72017 Grd A A P A A O	125D GP 08 08 04 08 08 08	CLG. CP 24 24 12 24 24 24 20	: PICT[5] P&R ORD
SEAT NO.: B190054418 NAME : PATIL ANUPAM COURSE NAME SEM.:1	ATUL ISE	ESE 039/070 042/070 028/070 049/070 049/070 	TOTAL 065/100 062/100 064/100 064/100 067/100	THER : NE TW 046/050 045/050	DELIMA ATU PR 047/050	UL PATIL OR	Tot% 65 62 44 64 67 93	PRN: Crd 03 03 03 03 03 03 01	72017 Grd A A P A A O O	125D GP 08 08 04 08 08 10	CLG. CP 24 24 12 24 24 20 10	: PICT[5] P&R ORD

PAGE: - 110 SAVITRIBAI PHULE PUNE UNIVERSITY, B.E. (2019 COURSE) EXAMINATION, OCT/NOV 2022 DATE: 16 MAR 2023 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

DRANCH CODE: /0-B.E.	(2019 PAI.)	(COMPOIEN	- /										
			• • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • •					• • • •	• • • • • • • •	
SEAT NO.: B190054419 NAME : PATIL ARYAN	SUNIL		MC	THER : SH	HIVANI PAT	IL		PRN :	72017	126B	CLG.	: PICT[5]	
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%	Crd	Grd	GP	CP	P&R ORD	
SEM.:1													
410241 DESIGN & ANALYSIS OF ALGO.	* 021/030	047/070	068/100				68	03	A	08	24		
410242 MACHINE LEARNING	* 025/030	046/070	071/100				71	03	A+	09	27		
410243 BLOCKCHAIN TECHNOLOGY	* 024/030	044/070	068/100				68	03	A	08	24		
410244D OBJ. ORIENTED MODL. & DESG.	* 020/030	048/070	068/100				68	03	A	08	24		
410245D SOFT. TEST. & OLTY ASSURANCE	* 024/030	054/070	078/100				78	03	A+	09	27		
410246 LABORATORY PRACTICE - III	*			046/050	045/050		91	02	0	10	20		
410247 LABORATORY PRACTICE - IV	*			041/050			82	01	0	10	10		
410248 PROJECT STAGE - I	*			045/050			90	02	0	10	20		
410501 HON-MACH. LEARN.& DATA SCI.	* 024/030	044/070	068/100				68	04	A	08	32		
410501 HON-MACH. LEARN.& DATA SCI.	*			047/050			94	01	0	10	10		
410249E IND. SAFETY & ENV. CONSEIOUS	*			PP			PP	00	AC	00	00		
SGPA1 : 8.80, TOTAL CREDITS EARNED : 20													
	ON AND RECOR	RD ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	ION							
SEAT NO.: B190054420 NAME : PATIL CHIRAG	CHAINESH		MC	THER : PA	ATIL MEGHA	CHAINESE	H	PRN :	72017	131J	CLG.	: PICT[5]	
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%	Crd	Grd	GP	CP	P&R ORD	
SEM.:1													
410241 DESIGN & ANALYSIS OF ALGO.	* 017/030	043/070	060/100				60	03	A	08	24		
410242 MACHINE LEARNING	* 020/030	038/070	058/100				58	03	B+	07	21		
410243 BLOCKCHAIN TECHNOLOGY	* 026/030	039/070	065/100				65	03	A	08	24		
410244D OBJ. ORIENTED MODL. & DESG.	* 020/030	046/070	066/100				66	03	A	08	24		
410245C MOBILE COMPUTING	* 021/030	033/070	054/100				54	03	В	06	18		
410246 LABORATORY PRACTICE - III	*			047/050	046/050		93	02	0	10	20		
410247 LABORATORY PRACTICE - IV	*			041/050			82	01	0	10	10		
410248 PROJECT STAGE - I	*			045/050			90	02	Ö	10	20		
410249D 3D PRINTING	*			PP			PP	00	ĀC	00	00		
SGPA1 : 8.05, TOTAL CREDITS EARNED : 20							=		_				
	ON AND DECOL	דע ע.זאט מפ	COLLEGE	NOT FOR	חדכיים ד פוויי	TON							

PAGE :- 111 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 DATE : 16 MAR 2023 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

SEAT NO.: B190054421 NAME : PATIL KRUTIKA	A ATTECTAT		MC		NIIGIIAT T			DDM	:72017	1 2 2 4	at a	· DT(am [F]
COURSE NAME - PAILL KRUITKA	A NIIIN ISE	ESE	TOTAL	THER : VR TW	PR	OR		Crd	./201/ Grd	GP	CLG.	P&R	
			_			_				_	_		-
SEM.:1	* 026/030	049/070	075/100		• • • • • • •		7.5	0.3	 А+	0.9	27		• • •
410241 DESIGN & ANALISIS OF ALGO.	* 027/030	045/070	073/100				72	03	A+	09	27		
410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY	* 025/030	045/070	072/100				70	03	A+ A+	09	27		
410244 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG.	* 026/030	052/070	078/100				70 78	03	A+ A+	09	27		
	* 020/030		0/8/100				78 68	03		08	24		
410245D SOFT. TEST. & QLTY ASSURANCE	* 020/030	048/070	,					03	A				
410246 LABORATORY PRACTICE - III	*			048/050	047/050		95		0	10	20		
410247 LABORATORY PRACTICE - IV				043/050			86	01	0	10	10		
410248 PROJECT STAGE - I	*			044/050			88	02	0	10	20		
410501 HON-MACH. LEARN.& DATA SCI.	* 025/030	039/070	064/100				64	04	A	08	32		
410501 HON-MACH. LEARN.& DATA SCI.	*			047/050			94	01	0	10	10		
SGPA1 : 9.10, TOTAL CREDITS EARNED : 20													
	ON AND RECOR	SD ONLY AT	. COLLEGE,	NOT FOR	DISTRIBUT	TON		• • • •				• • • •	
CEAR NO - D1000E4400 NAME - DARTI MEILII	2 7 11111		MC		mtt Mante	1117 D 7 1111T		DDM	72017	1 2 2 11	at a	. DT	משנבו
SEAT NO.: B190054422 NAME : PATIL MEHUL I COURSE NAME	ISE	ESE	TOTAL	TW	ATIL MANIS PR	OR		Crd	./201/ Grd	GP	CLG.		
G=14						_	1016	Cra	GLU	GP	CP	P&R	
SEM.:1	+ 026/020	045/070			• • • • • •		71		7.		27	• • •	• • •
410241 DESIGN & ANALYSIS OF ALGO.	* 026/030	045/070	071/100				. –	03	A+	09			
410242 MACHINE LEARNING	* 017/030	046/070	063/100				63	03	A	08	24		
410243 BLOCKCHAIN TECHNOLOGY	* 025/030	035/070	060/100				60	03	A	08	24		
410244D OBJ. ORIENTED MODL. & DESG.	* 021/030	049/070	070/100				70	03	A+	09	27		
410245D SOFT. TEST. & QLTY ASSURANCE	* 015/030	,	064/100				64	03	A	08	24		
410246 LABORATORY PRACTICE - III	*			046/050	045/050		91	02	0	10	20		
410247 LABORATORY PRACTICE - IV	*			045/050			90	01	0	10	10		
410248 PROJECT STAGE - I	*			046/050			92	02	0	10	20		
410249E IND. SAFETY & ENV. CONSEIOUS	*			PP			PP	00	AC	00	00		
SGPA1 : 8.80, TOTAL CREDITS EARNED : 20													
	ON AND RECOR	RD ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	ION							

PAGE :- 112 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

BRANCH CODE: 70-B.E.	(2019 PAI.	/ (COMPOIE	()										
SEAT NO.: B190054423 NAME : PATIL NIDHI :	SUNIL		MC	THER : VI	JAYA SUNI	L PATIL		PRN :	72160	835D	CLG.	: PICT[5]	
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%	Crd	Grd	GP	CP	P&R ORD	
SEM.:1													
410241 DESIGN & ANALYSIS OF ALGO.	* 020/030	045/070	065/100				65	03	A	80	24		
410242 MACHINE LEARNING	* 021/030	040/070	061/100				61	03	A	80	24		
410243 BLOCKCHAIN TECHNOLOGY	* 025/030	049/070	074/100				74	03	A+	09	27		
410244C CYBER SEC. & DIG. FORENSICS.	* 016/030	060/070	076/100				76	03	A+	09	27		
410245D SOFT. TEST. & QLTY ASSURANCE	* 028/030	053/070	081/100				81	03	0	10	30		
410246 LABORATORY PRACTICE - III	*			048/050	048/050		96	02	0	10	20		
410247 LABORATORY PRACTICE - IV	*			041/050			82	01	0	10	10		
410248 PROJECT STAGE - I	*			042/050			84	02	0	10	20		
410301 HON-MACHINE LEARNING	* AB/030	AB/070	AB/100				FF	04	IC	00	00		
410301 HON-MACHINE LEARNING	*				AB/050		FF	01	IC	00	00		
SGPA1 : 9.10, TOTAL CREDITS EARNED : 20													
	ON AND RECOR	RD ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	CION							
									E001E	1 40-	~- ~		,
SEAT NO.: B190054424 NAME : PATIL TUSHAR			-		OTSNABAI							: PICT[5]	i
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%	Crd	Grd	GP	CP	P&R ORD	
SEM.:1					• • • • • •	• • • • • •	• • •	• • •	• • •		• • •	• • • • • •	
410241 DESIGN & ANALYSIS OF ALGO.	* 022/030	040/070	062/100				62	03	A	08	24		
410242 MACHINE LEARNING	* 024/030	042/070	066/100				66	03	A	08	24		
410243 BLOCKCHAIN TECHNOLOGY	* 024/030	046/070	070/100				70	03	A+	09	27		
410244D OBJ. ORIENTED MODL. & DESG.	* 016/030	041/070	057/100				57	03	B+	07	21		
410245D SOFT. TEST. & QLTY ASSURANCE	* 023/030	048/070	071/100				71	03	A+	09	27		
410246 LABORATORY PRACTICE - III	*			046/050	045/050		91	02	0	10	20		
410247 LABORATORY PRACTICE - IV	*			042/050			84	01	0	10	10		
410248 PROJECT STAGE - I	*			038/050			76	02	A+	09	18		
SGPA1 : 8.55, TOTAL CREDITS EARNED : 20													
	ON AND RECO	RD ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	CION							

PAGE :- 113 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 DATE : 16 MAR 2023 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B E (2019 PAT)(COMPUTER)

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUT	ER)				
				• • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
SEAT NO.: B190054425 NAME : PATWARDHAN VARAD SACHIN	MOTHER : S	IIMEDHA	PRN	:720171460	CLG.: PICT[5]
COURSE NAME ISE ESE	TOTAL TW	PR OR	Tot% Crd		
SEM.:1					
410241 DESIGN & ANALYSIS OF ALGO. * 022/030 039/07	0 061/100		61 03	A 08	3 24
410242 MACHINE LEARNING * 026/030 046/07	0 072/100		72 03	A+ 09	9 27
410243 BLOCKCHAIN TECHNOLOGY * 021/030 043/07	0 064/100		64 03	A 08	3 24
410244D OBJ. ORIENTED MODL. & DESG. * 024/030 044/07	0 068/100		68 03	A 08	3 24
410245D SOFT. TEST. & QLTY ASSURANCE * 018/030 050/07	0 068/100		68 03	A 08	3 24
410246 LABORATORY PRACTICE - III *	048/050	046/050	94 02	0 10	20
410247 LABORATORY PRACTICE - IV *	040/050		80 01	0 10	10
410248 PROJECT STAGE - I	043/050		86 02	0 10) 20
410249D 3D PRINTING *	PP		PP 00	AC 00	00
SGPA1 : 8.65, TOTAL CREDITS EARNED : 20					
	AT COLLEGE, NOT FOR	DISTRIBUTION			
SEAT NO.: B190054426 NAME : PATWARDHAN VED AJIT	MOTHER : A	PARNA AJIT PATWAR	DHAN PRN	:72017147E	CLG.: PICT[5]
COURSE NAME ISE ESE	TOTAL TW	PR OR	Tot% Crd	l Grd GI	CP P&R ORD
SEM.:1					
410241 DESIGN & ANALYSIS OF ALGO. * 030/030 039/07	0 069/100		69 03	A 08	3 24
410242 MACHINE LEARNING * 021/030 044/07	0 065/100		65 03	A 08	3 24
410243 BLOCKCHAIN TECHNOLOGY * 024/030 046/07	0 070/100		70 03	A+ 09	9 27
410244B MULTIMEDIA TECHNIQUES * 026/030 059/07	0 085/100		85 03	0 10	30
410245A INFORMATION RE TRIEVAL * 024/030 054/07	0 078/100		78 03	A+ 09	27
410246 LABORATORY PRACTICE - III *	048/050	044/050	92 02	0 10	20
410247 LABORATORY PRACTICE - IV *	045/050		90 01	0 10	10
410248 PROJECT STAGE - I	046/050		92 02	0 10) 20
410301 HON-MACHINE LEARNING * 026/030 057/07	0 083/100		83 04	0 10	0 40
410301 HON-MACHINE LEARNING *		048/050	96 01	0 10	10
SGPA1 : 9.10, TOTAL CREDITS EARNED : 20					
DOFAL . J.IU, IOIAH CREDIID BARNED . ZU					

SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 DATE : 16 MAR 2023 PAGE :- 114 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

SEAT NO.: B190054427 NAME : PAVAN RAVINDRA JADHAV MOTHER: SUJATA RAVINDRA JADHAV PRN: 72017149M CLG.: PICT[5] COURSE NAME ISE TOTAL PR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 022/030 035/070 057/100 ___ 57 03 B+ 07 21 --- ---* 023/030 042/070 065/100 410242 MACHINE LEARNING 65 03 Α 08 24 ---410243 BLOCKCHAIN TECHNOLOGY * 025/030 042/070 067/100 67 03 08 24 ---___ Α 410244D OBJ. ORIENTED MODL. & DESG. * 021/030 050/070 071/100 71 03 09 27 ---Α+ 03 A+ 410245D SOFT. TEST. & OLTY ASSURANCE * 025/030 050/070 075/100 ------ 75 09 27 ---___ 410246 LABORATORY PRACTICE - III * ---044/050 043/050 --- 87 02 O 10 20 ---* ___ --- 84 01 O 410247 LABORATORY PRACTICE - IV ---10 10 ------042/050 ___ * ___ 041/050 02 0 ___ --- 82 10 20 --- ---410248 PROJECT STAGE - I * 026/030 047/070 073/100 --- 73 04 A+ 410301 HON-MACHINE LEARNING ___ 09 36 --- ---* ---410301 HON-MACHINE LEARNING ___ 046/050 --- 92 01 O 10 10 --- ---___ SGPA1: 8.65, TOTAL CREDITS EARNED: 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054428 NAME : PAWAR PRAJWAL SURYAKANT MOTHER: MANISHA SURYAKANT PAWAR PRN: 72017151C CLG.: PICT[5] COURSE NAME ISE ESE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 016/030 031/070 047/100 03 C 05 15 --- ---47 410242 MACHINE LEARNING * 013/030 033/070 046/100 03 C 05 15 --- ---46 * 020/030 038/070 058/100 ___ 58 03 B+ 07 21 --- ---410243 BLOCKCHAIN TECHNOLOGY 410244C CYBER SEC. & DIG. FORENSICS. * 020/030 047/070 067/100 ___ ___ 67 03 A 08 24 --- ---____ 410245A INFORMATION RE TRIEVAL * 012/030 048/070 060/100 ___ ___ --- 60 03 A 08 24 --- ---* ___ --- 86 02 O 044/050 042/050 10 20 --- ---410246 LABORATORY PRACTICE - III ___ ___ * ___ --- 82 01 O 410247 LABORATORY PRACTICE - IV 041/050 ___ 10 10 --- ---10 20 --- ---410248 PROJECT STAGE - I 044/050 --- 88 02 O SGPA1 : 7.45, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... PAGE: - 115 SAVITRIBAI PHULE PUNE UNIVERSITY, B.E. (2019 COURSE) EXAMINATION, OCT/NOV 2022 DATE: 16 MAR 2023

COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

		• • • • • • • • •	• • • • • • • • •	• • • • • • • • •			• • • • • •		• • • • •		• • • •	
SEAT NO.: B190054429 NAME : PAWAR VAISHNA	VI BHARAT		MO	THER : PA	WAR ASHA	BHARAT		PRN :	72017	152M	CLG.	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%	Crd	Grd	GP	CP	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 013/030	034/070	047/100				47	03	C	05	15	
410242 MACHINE LEARNING	* 020/030	033/070	053/100				53	03	В	06	18	
410243 BLOCKCHAIN TECHNOLOGY	* 014/030	034/070	048/100				48	03	C	05	15	
410244B MULTIMEDIA TECHNIQUES	* 016/030	034/070	050/100				50	03	В	06	18	
410245A INFORMATION RE TRIEVAL	* 009/030	036/070	045/100				45	03	C	05	15	
410246 LABORATORY PRACTICE - III	*			044/050	045/050		89	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			041/050			82	01	0	10	10	
410248 PROJECT STAGE - I	*			042/050			84	02	0	10	20	
410401 HON-IOT & EMBEDED SECURITY	* AB/030	AB/070	AB/100				FF	04	IC	00	00	
410402 HON-RISK ASSMNT LABORATORY	*				AB/050		FF	01	IC	00	00	
410249D 3D PRINTING	*			PP			PP	00	AC	00	00	
SGPA1 : 6.55, TOTAL CREDITS EARNED : 20												
	N AND RECOR	D ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	ION	• • • • •				• • • •	
			,									
SEAT NO.: B190054430 NAME : PAWAR YASH SA	NDIPAN		MO	THER : AR	CHANA PAW	AR		PRN :	72017	153K	CLG.	: PICT[5]
SEAT NO.: B190054430 NAME : PAWAR YASH SA COURSE NAME	NDIPAN ISE	ESE	MO TOTAL	THER : AR	CHANA PAW PR	AR OR	Tot%	PRN : Crd	72017 Grd	153K GP	CLG. CP	
SEAT NO.: B190054430 NAME : PAWAR YASH SA COURSE NAME SEM.:1	NDIPAN ISE	ESE	MO TOTAL	THER : AR	CHANA PAW PR	AR	Tot%	PRN : Crd	72017 Grd	153K GP	CLG. CP	: PICT[5]
SEAT NO.: B190054430 NAME : PAWAR YASH SA COURSE NAME SEM.:1	NDIPAN ISE * 026/030	ESE 	MO TOTAL 	THER : AR TW	CHANA PAW PR	AR OR	Tot% 67	PRN : Crd 	72017 Grd A	153K GP 	CLG. CP 24	: PICT[5]
SEAT NO.: B190054430 NAME : PAWAR YASH SA COURSE NAME SEM.:1	NDIPAN ISE * 026/030 * 012/030	ESE 041/070 040/070	MO TOTAL 067/100 052/100	THER : AR TW 	CHANA PAW PR 	AR OR 	Tot% 67 52	PRN : Crd 03 03	72017 Grd A B	153K GP 08 06	CLG. CP 24 18	: PICT[5]
SEAT NO.: B190054430 NAME : PAWAR YASH SACOURSE NAME SEM.:1	NDIPAN ISE * 026/030 * 012/030 * 017/030	ESE 041/070 040/070 041/070	MO TOTAL 067/100 052/100 058/100	THER : AR TW	CHANA PAW PR 	AR OR 	Tot% 67 52 58	PRN : Crd 03 03 03	72017 Grd A B B+	153K GP 08 06 07	CLG. CP 24 18 21	: PICT[5] P&R ORD
SEAT NO.: B190054430 NAME : PAWAR YASH SACOURSE NAME SEM.:1	NDIPAN ISE * 026/030 * 012/030 * 017/030 * 008/030	ESE 041/070 040/070 041/070 040/070	MO TOTAL 067/100 052/100 058/100 048/100	THER : AR TW	CHANA PAW PR	AR OR	Tot% 67 52 58 48	PRN: Crd 03 03 03 03	72017 Grd A B B+ C	153K GP 08 06 07 05	CLG. CP 24 18 21 15	: PICT[5] P&R ORD
SEAT NO.: B190054430 NAME : PAWAR YASH SACOURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE	NDIPAN ISE * 026/030 * 012/030 * 017/030 * 008/030 * 023/030	ESE 041/070 040/070 041/070 040/070 043/070	MO TOTAL 067/100 052/100 058/100 048/100 066/100	THER : AR TW	CHANA PAW PR	AR OR	Tot% 67 52 58 48 66	PRN: Crd 03 03 03 03 03 03	72017 Grd A B B+ C	153K GP 08 06 07 05 08	CLG. CP 24 18 21 15 24	: PICT[5] P&R ORD
SEAT NO.: B190054430 NAME : PAWAR YASH SACOURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III	NDIPAN ISE * 026/030 * 012/030 * 017/030 * 008/030 * 023/030 *	ESE 041/070 040/070 041/070 040/070 043/070	MO TOTAL 067/100 052/100 058/100 048/100 066/100	THER : AR TW	CHANA PAW PR	AR OR	Tot% 67 52 58 48 66 92	PRN: Crd 03 03 03 03 03 03 03	72017 Grd A B B+ C A	153K GP 08 06 07 05 08 10	CLG. CP 24 18 21 15 24 20	: PICT[5] P&R ORD
SEAT NO.: B190054430 NAME : PAWAR YASH SACOURSE NAME SEM.:1	NDIPAN ISE * 026/030 * 012/030 * 017/030 * 008/030 * 023/030 * *	ESE 041/070 040/070 041/070 040/070 043/070	MO TOTAL 067/100 052/100 058/100 048/100 066/100	THER : AR TW 047/050 044/050	CHANA PAW PR 045/050	AR OR	Tot% 67 52 58 48 66 92 88	PRN: Crd 03 03 03 03 03 03 02 01	72017 Grd A B B+ C A O	153K GP 08 06 07 05 08 10	CLG. CP 24 18 21 15 24 20 10	: PICT[5] P&R ORD
SEAT NO.: B190054430 NAME : PAWAR YASH SACOURSE NAME SEM.:1	NDIPAN ISE	ESE 041/070 040/070 041/070 040/070 043/070 	MO TOTAL 067/100 052/100 058/100 048/100 066/100	THER : AR TW 047/050 044/050 045/050	CHANA PAW PR 045/050	AR OR	Tot% 67 52 58 48 66 92 88 90	PRN: Crd 03 03 03 03 03 03 02 01 02	72017 Grd A B B+ C A O	153K GP 08 06 07 05 08 10	CLG. CP 24 18 21 15 24 20 10 20	: PICT[5] P&R ORD
SEAT NO.: B190054430 NAME : PAWAR YASH SACOURSE NAME SEM.:1	NDIPAN ISE * 026/030 * 012/030 * 017/030 * 008/030 * 023/030 * * * AB/030	ESE 041/070 040/070 041/070 040/070 043/070 AB/070	MO TOTAL 067/100 052/100 058/100 048/100 066/100 AB/100	THER : AR TW 047/050 044/050 045/050	CHANA PAW PR 045/050	AR OR	Tot% 67 52 58 48 66 92 88 90 FF	PRN: Crd 03 03 03 03 03 02 01 02 04	72017 Grd A B B+ C A O O O	153K GP 08 06 07 05 08 10 10	CLG. CP 24 18 21 15 24 20 10 20 00	: PICT[5] P&R ORD
SEAT NO.: B190054430 NAME : PAWAR YASH SACOURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I 410501 HON-MACH. LEARN. & DATA SCI. 410501 HON-MACH. LEARN. & DATA SCI.	NDIPAN ISE	ESE 041/070 040/070 041/070 040/070 043/070 	MO TOTAL 067/100 052/100 058/100 048/100 066/100	THER : AR TW 047/050 044/050 045/050	CHANA PAW PR 045/050	AR OR	Tot% 67 52 58 48 66 92 88 90	PRN: Crd 03 03 03 03 03 03 02 01 02	72017 Grd A B B+ C A O	153K GP 08 06 07 05 08 10	CLG. CP 24 18 21 15 24 20 10 20	: PICT[5] P&R ORD
SEAT NO.: B190054430 NAME : PAWAR YASH SACOURSE NAME SEM.:1	NDIPAN ISE * 026/030 * 012/030 * 017/030 * 008/030 * 023/030 * * * AB/030 *	ESE 041/070 040/070 041/070 040/070 043/070 AB/070	MO TOTAL 067/100 052/100 058/100 048/100 066/100 AB/100	THER : AR TW 047/050 044/050 045/050 AB/050	CHANA PAW PR 045/050	AR OR	Tot% 67 52 58 48 66 92 88 90 FF FF	PRN: Crd 03 03 03 03 03 02 01 02 04 01	72017 Grd A B B+ C A O O O IC IC	153K GP 08 06 07 05 08 10 10	CLG. CP 24 18 21 15 24 20 10 20 00	: PICT[5] P&R ORD

PAGE: - 116 SAVITRIBAI PHULE PUNE UNIVERSITY, B.E. (2019 COURSE) EXAMINATION, OCT/NOV 2022 DATE: 16 MAR 2023

COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.
BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

BRANCH CODE: 76-B.E.	(2019 PAT.)	(COMPUTER	(-)									
• • • • • • • • • • • • • • • • • • • •				• • • • • • • •			• • • • •	• • • •			• • • •	
SEAT NO.: B190054431 NAME : PAWAR YASH SA	NJAY		MO	THER : PA	AWAR SANGITA	A SANJAY		PRN :	72017	154H	CLG.	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%	Crd	Grd	GP	CP	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 026/030	050/070	076/100				76	03	A+	09	27	
410242 MACHINE LEARNING	* 027/030	047/070	074/100				74	03	A+	09	27	
410243 BLOCKCHAIN TECHNOLOGY	* 024/030	042/070	066/100				66	03	A	80	24	
410244C CYBER SEC. & DIG. FORENSICS.	* 022/030	053/070	075/100				75	03	A+	09	27	
410245D SOFT. TEST. & QLTY ASSURANCE	* 024/030	047/070	071/100				71	03	A+	09	27	
410246 LABORATORY PRACTICE - III	*			045/050	044/050		89	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			040/050			80	01	0	10	10	
410248 PROJECT STAGE - I	*			046/050			92	02	0	10	20	
410249E IND. SAFETY & ENV. CONSEIOUS	*			PP			PP	00	AC	00	00	
SGPA1 : 9.10, TOTAL CREDITS EARNED : 20												
	N AND RECOR	D ONLY AT	COLLEGE.	NOT FOR	DISTRIBUTIO	ON						
			·									
SEAT NO.: B190054432 NAME : PEKAM SEJAL S	SANJAY		MO	THER : AA	ARTI					156D	CLG.	: PICT[5]
SEAT NO.: B190054432 NAME : PEKAM SEJAL S COURSE NAME	ANJAY ISE	ESE	MO TOTAL		ARTI PR	OR				156D GP	CLG. CP	: PICT[5] P&R ORD
	-	ESE	_	THER : AA	PR	OR		PRN :	72017		CP	
COURSE NAME	ISE		TOTAL	THER : AA	PR		Tot%	PRN : Crd	72017 Grd	GP	CP	P&R ORD
COURSE NAME SEM.:1	ISE		TOTAL	THER : AA	PR		Tot%	PRN : Crd	72017 Grd	GP ···	CP 	P&R ORD
COURSE NAME SEM.:1	ISE * 024/030	044/070	TOTAL 068/100	THER : AA	PR 		Tot% 68	PRN : Crd 	72017 Grd A	GP 	CP 24	P&R ORD
COURSE NAME SEM.:1	ISE * 024/030 * 027/030	044/070 042/070	TOTAL 068/100 069/100	THER : AA	PR 		Tot% 68 69	PRN : Crd 03 03	72017 Grd A A	GP 08 08	CP 24 24	P&R ORD
COURSE NAME SEM.:1	ISE * 024/030 * 027/030 * 021/030 * 028/030	044/070 042/070 037/070	TOTAL 068/100 069/100 058/100	THER : AA	PR 	 	Tot% 68 69 58	PRN : Crd 03 03 03	72017 Grd A A B+	GP 08 08 07	CP 24 24 21	P&R ORD
COURSE NAME SEM.:1	ISE * 024/030 * 027/030 * 021/030	044/070 042/070 037/070 035/070	TOTAL 068/100 069/100 058/100 063/100	THER : AA	PR 	 	Tot% 68 69 58 63 70	PRN : Crd 03 03 03 03 03	72017 Grd A A B+ A	GP 08 08 07 08 09	CP 24 24 21 24 27	P&R ORD
COURSE NAME SEM.:1	ISE * 024/030 * 027/030 * 021/030 * 028/030 * 023/030	044/070 042/070 037/070 035/070 047/070	TOTAL 068/100 069/100 058/100 063/100 070/100	THER : AA TW 048/050	PR 		Tot% 68 69 58 63 70 94	PRN : Crd 03 03 03 03 03 02	72017 Grd A A B+ A A+ O	GP 08 08 07 08 09 10	CP 24 24 21 24 27 20	P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245A INFORMATION RE TRIEVAL 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV	ISE * 024/030 * 027/030 * 021/030 * 028/030 * 023/030 *	044/070 042/070 037/070 035/070 047/070	TOTAL 068/100 069/100 058/100 063/100 070/100	THER : AA TW 048/050 041/050	PR		Tot% 68 69 58 63 70 94 82	PRN: Crd 03 03 03 03 03 03 01	72017 Grd A A B+ A A+ O	GP 08 08 07 08 09 10	CP 24 24 21 24 27 20 10	P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245A INFORMATION RE TRIEVAL 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I	* 024/030 * 027/030 * 021/030 * 028/030 * 023/030 * *	044/070 042/070 037/070 035/070 047/070 	TOTAL 068/100 069/100 058/100 063/100 070/100	THER : AA TW 048/050 041/050 047/050	PR		Tot% 68 69 58 63 70 94 82 94	PRN: Crd 03 03 03 03 03 03 02 01 02	72017 Grd A A B+ A A+ O O	GP 08 08 07 08 09 10 10	CP 24 24 21 24 27 20 10 20	P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245A INFORMATION RE TRIEVAL 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I 410301 HON-MACHINE LEARNING	* 024/030 * 027/030 * 021/030 * 028/030 * 023/030 * * * 022/030	044/070 042/070 037/070 035/070 047/070 038/070	TOTAL 068/100 069/100 058/100 063/100 070/100 060/100	THER : AA TW 048/050 041/050 047/050	PR 046/050		Tot% 68 69 58 63 70 94 82 94 60	PRN: Crd 03 03 03 03 03 02 01 02 04	72017 Grd A A B+ A A+ O O O A	GP 08 08 07 08 09 10 10	CP 24 24 21 24 27 20 10 20 32	P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245A INFORMATION RE TRIEVAL 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I 410301 HON-MACHINE LEARNING 410301 HON-MACHINE LEARNING	* 024/030 * 027/030 * 021/030 * 028/030 * 023/030 * *	044/070 042/070 037/070 035/070 047/070 	TOTAL 068/100 069/100 058/100 063/100 070/100	THER : AA TW 048/050 041/050 047/050	PR		Tot% 68 69 58 63 70 94 82 94	PRN: Crd 03 03 03 03 03 03 02 01 02	72017 Grd A A B+ A A+ O O	GP 08 08 07 08 09 10 10	CP 24 24 21 24 27 20 10 20	P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245A INFORMATION RE TRIEVAL 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I 410301 HON-MACHINE LEARNING	ISE * 024/030 * 027/030 * 021/030 * 028/030 * 023/030 * * * 022/030 *	044/070 042/070 037/070 035/070 047/070 038/070	TOTAL 068/100 069/100 058/100 063/100 070/100 060/100	THER : AA TW 048/050 041/050 047/050	PR 046/050 048/050		Tot% 68 69 58 63 70 94 82 94 60 96	PRN : Crd 03 03 03 03 02 01 02 04 01	72017 Grd A A B+ A A+ O O O A	GP 08 08 07 08 09 10 10 10	CP 24 24 21 24 27 20 10 20 32 10	P&R ORD

PAGE :- 117 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

BRANCH CODE: /0-B.E.	(2019 PAI.	(COMPUTER)										
		• • • • • • • • •			• • • • • • • • •	• • • • • • •					• • • •		• • •
SEAT NO.: B190054433 NAME : PHALTANKAR AB	HISHEK VISH	IAL	MC	THER : VE	DIKA PHAL	TANKAR		PRN :	72017	160B	CLG.	: PICT	[5]
COURSE NAME	ISE	ESE	TOTAL	\mathtt{TW}	PR	OR	Tot%	Crd	Grd	GP	CP	P&R O	RD
SEM.:1													
410241 DESIGN & ANALYSIS OF ALGO.	* 017/030	041/070	058/100				58	03	B+	07	21		
410242 MACHINE LEARNING	* 023/030	046/070	069/100				69	03	A	08	24		
410243 BLOCKCHAIN TECHNOLOGY	* 017/030	043/070	060/100				60	03	A	80	24		
410244D OBJ. ORIENTED MODL. & DESG.	* 021/030	045/070	066/100				66	03	A	80	24		
410245D SOFT. TEST. & QLTY ASSURANCE	* 023/030	041/070	064/100				64	03	A	80	24		
410246 LABORATORY PRACTICE - III	*			045/050	043/050		88	02	0	10	20		
410247 LABORATORY PRACTICE - IV	*			041/050			82	01	0	10	10		
410248 PROJECT STAGE - I	*			043/050			86	02	0	10	20		
410501 HON-MACH. LEARN.& DATA SCI.	* 021/030	035/070	056/100				56	04	B+	07	28		
410501 HON-MACH. LEARN.& DATA SCI.	*			047/050			94	01	0	10	10		
SGPA1 : 8.35, TOTAL CREDITS EARNED : 20													
	N AND RECOR	D ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	'ION							
SEAT NO.: B190054434 NAME : PINAK MAPARI			MC	THER : SW	ATI MAPAR	I		PRN :	72017	162J	CLG.	: PICT	[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%	Crd	Grd	GP	CP	P&R O	RD
SEM.:1													
410241 DESIGN & ANALYSIS OF ALGO.	* 022/030	041/070	063/100				63	03	A	80	24		
410242 MACHINE LEARNING	* 025/030	043/070	068/100				68	03	A	08	24		
410243 BLOCKCHAIN TECHNOLOGY	* 022/030	044/070	066/100				66	03	A	08	24		
410244B MULTIMEDIA TECHNIQUES	* 028/030	060/070	088/100				88	03	0	10	30		
410245A INFORMATION RE TRIEVAL	* 021/030	054/070	075/100				75	03	A+	09	27		
410246 LABORATORY PRACTICE - III	*			047/050	045/050		92	02	0	10	20		
410247 LABORATORY PRACTICE - IV	*			045/050			90	01	0	10	10		
410248 PROJECT STAGE - I	*			046/050			92	02	0	10	20		
SGPA1 : 8.95, TOTAL CREDITS EARNED : 20									-	_ 3			
	א אאדם חדימטו	יייע ע זועט כו	COLLEGE	MOT FOD	D T COD T DITO	T ONT							

COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E.	` ,	•	•									
SEAT NO.: B190054435 NAME : PINGLE AABHA	SHAILESH		MO	THER : P	INGLE ASHV	WINI SHAI	LESH	PRN :	:72017	163G	CLG.	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR		Crd	Grd	GP	CP	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 026/030	039/070	065/100				65	03	A	8 0	24	
410242 MACHINE LEARNING	* 017/030	045/070	062/100				62	03	A	80	24	
410243 BLOCKCHAIN TECHNOLOGY	* 021/030	040/070	061/100				61	03	A	8 0	24	
410244D OBJ. ORIENTED MODL. & DESG.	* 013/030	047/070	060/100				60	03	A	8 0	24	
410245D SOFT. TEST. & QLTY ASSURANCE	* 020/030	046/070	066/100				66	03	A	80	24	
410246 LABORATORY PRACTICE - III	*			047/050	043/050		90	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			042/050			84	01	0	10	10	
410248 PROJECT STAGE - I	*			045/050			90	02	0	10	20	
410249E IND. SAFETY & ENV. CONSEIOUS	*			PP			PP	00	AC	00	00	
SGPA1 : 8.50, TOTAL CREDITS EARNED : 20												
	ON AND RECOR	RD ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	ΓΙΟΝ						
SEAT NO.: B190054436 NAME : PITALE KAIVA	LYA DATTATR <i>A</i>	AYA	MO	THER : P	ITALE DHAI	NSHREE DA	TTATRA	YAPRI	v :720	17166	M CL	G.: PICT[5]
SEAT NO.: B190054436 NAME : PITALE KAIVA COURSE NAME	LYA DATTATR <i>A</i> ISE	AYA ESE	MO TOTAL	THER : PI	ITALE DHAN PR	NSHREE DA OR		YAPRI Crd	N :720 Grd		M CL	G.: PICT[5] P&R ORD
				TW	PR						CP	
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%	crd	Grd	GP	CP	P&R ORD
COURSE NAME SEM.:1	ISE 	ESE	TOTAL	TW	PR	OR	Tot%	crd	Grd 	GP 	CP 	P&R ORD
COURSE NAME SEM.:1	ISE * 015/030	ESE 032/070	TOTAL 047/100	TW 	PR 	OR 	Tot% 47	crd 03	Grd C	GP 05	CP 15	P&R ORD
COURSE NAME SEM.:1	ISE * 015/030 * 020/030	ESE 032/070 036/070	TOTAL 047/100 056/100	TW 	PR 	OR 	Tot% 47 56	Crd 03 03	Grd C B+	GP 05 07	CP 15 21	P&R ORD
COURSE NAME SEM.:1	ISE * 015/030 * 020/030 * 016/030	ESE 032/070 036/070 031/070 034/070	TOTAL 047/100 056/100 047/100 058/100	TW 	PR 	OR 	Tot% 47 56 47	03 03 03	Grd C B+ C	GP 05 07 05	CP 15 21 15	P&R ORD
COURSE NAME SEM.:1	ISE * 015/030 * 020/030 * 016/030 * 024/030	ESE 032/070 036/070 031/070 034/070 038/070	TOTAL 047/100 056/100 047/100 058/100	TW	PR 	OR 	Tot% 47 56 47 58	03 03 03 03	Grd C B+ C B+	GP 05 07 05 07	CP 15 21 15 21	P&R ORD
COURSE NAME SEM.:1	* 015/030 * 020/030 * 016/030 * 024/030 * 017/030 *	ESE 032/070 036/070 031/070 034/070 038/070	TOTAL 047/100 056/100 047/100 058/100 055/100	TW	PR 	OR 	Tot% 47 56 47 58 55	03 03 03 03 03 03	Grd C B+ C B+ B+	GP 05 07 05 07	CP 15 21 15 21 21	P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245A INFORMATION RE TRIEVAL 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV	ISE * 015/030 * 020/030 * 016/030 * 024/030 * 017/030 *	ESE 032/070 036/070 031/070 034/070 038/070	TOTAL 047/100 056/100 047/100 058/100 055/100	TW 044/050	PR 042/050	OR	Tot% 47 56 47 58 55 86	03 03 03 03 03 03 03	Grd C B+ C B+ C	GP 05 07 05 07 07	CP 15 21 15 21 21 21	P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245A INFORMATION RE TRIEVAL 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I	* 015/030 * 020/030 * 016/030 * 024/030 * 017/030 * *	ESE 032/070 036/070 031/070 034/070 038/070 	TOTAL 047/100 056/100 047/100 058/100 055/100	TW 044/050 042/050	PR 042/050	OR	Tot% 47 56 47 58 55 86 84 88	 03 03 03 03 03 03 02 01	Grd C B+ C B+ C B+ O O	GP 05 07 05 07 07 10	CP 15 21 15 21 21 20 10	P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245A INFORMATION RE TRIEVAL 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I 410301 HON-MACHINE LEARNING	* 015/030 * 020/030 * 016/030 * 024/030 * 017/030 *	ESE 032/070 036/070 031/070 034/070 038/070 	TOTAL 047/100 056/100 047/100 058/100 055/100	TW 044/050 042/050 044/050	PR 042/050	OR	Tot% 47 56 47 58 55 86 84	03 03 03 03 03 03 03 02 01	Grd C B+ C B+ O O O	GP 05 07 05 07 07 10 10	CP 15 21 15 21 21 20 10 20	P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245A INFORMATION RE TRIEVAL 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I 410301 HON-MACHINE LEARNING 410301 HON-MACHINE LEARNING	* 015/030 * 020/030 * 016/030 * 016/030 * 024/030 * 017/030 * * * 019/030	ESE 032/070 036/070 031/070 034/070 038/070 043/070	TOTAL 047/100 056/100 047/100 058/100 055/100	TW 044/050 042/050 044/050	PR 042/050	OR	Tot% 47 56 47 58 55 86 84 88 62	ord 03 03 03 03 03 02 01 02 04	Grd C B+ C B+ O O A O	GP 05 07 05 07 07 10 10	CP 15 21 15 21 21 20 10 20 32	P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245A INFORMATION RE TRIEVAL 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I 410301 HON-MACHINE LEARNING 410301 HON-MACHINE LEARNING 410304 MOOC - LEARN NEW SKILLS	* 015/030 * 020/030 * 016/030 * 016/030 * 017/030 * * * 019/030 *	ESE 032/070 036/070 031/070 034/070 038/070 043/070	TOTAL 047/100 056/100 047/100 058/100 055/100 062/100	TW 044/050 042/050 044/050	PR 042/050 048/050	OR	Tot% 47 56 47 58 55 86 84 88 62 96	03 03 03 03 03 03 02 01 02 04 01	Grd C B+ C B+ O O A	GP 05 07 05 07 10 10 10 08 10	CP 15 21 15 21 20 10 20 32 10	P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245A INFORMATION RE TRIEVAL 410245 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I 410301 HON-MACHINE LEARNING 410301 HON-MACHINE LEARNING	* 015/030 * 020/030 * 016/030 * 024/030 * 017/030 * * * 019/030 * *	ESE 032/070 036/070 031/070 034/070 038/070 043/070	TOTAL 047/100 056/100 047/100 058/100 062/100 	TW 044/050 042/050 044/050 PP	PR 042/050 048/050	OR	Tot% 47 56 47 58 55 86 84 862 96 PP	3 Crd 03 03 03 03 03 02 01 02 04 01 00	Grd C B+ C B+ O O A O AC	GP 05 07 05 07 10 10 10 08 10	CP 15 21 15 21 20 10 20 32 10 00	P&R ORD

PAGE :- 119 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 DATE : 16 MAR 2023 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

BRANCH CODE: 76-B.E.												
SEAT NO.: B190054437 NAME : PRANIT HIRAMA	AN CHAUDHARI	-	MO	THER : SU	MAN			PRN :	72017	172F	CLG.	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%	Crd	Grd	GP	CP	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 015/030	037/070	052/100				52	03	В	06	18	
410242 MACHINE LEARNING	* 021/030	040/070	061/100				61	03	A	08	24	
410243 BLOCKCHAIN TECHNOLOGY	* 017/030	036/070	053/100				53	03	В	06	18	
410244D OBJ. ORIENTED MODL. & DESG.	* 016/030	034/070	050/100				50	03	В	06	18	
410245D SOFT. TEST. & QLTY ASSURANCE	* 016/030	040/070	056/100				56	03	B+	07	21	
410246 LABORATORY PRACTICE - III	*			045/050	044/050		89	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			041/050			82	01	0	10	10	
410248 PROJECT STAGE - I	*			045/050			90	02	0	10	20	
SGPA1 : 7.45, TOTAL CREDITS EARNED : 20												
CONFIDENTIAL- FOR VERIFICATION	ON AND RECOR	RD ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	ION						
SEAT NO.: B190054438 NAME : PUJARI MAHANA					JARI VANDA							
COURSE NAME	ISE	ESE	TOTAL	\mathtt{TW}	PR	OR	Tot%	Crd	Grd	GP	CP	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 023/030	051/070	074/100				74	03	A+	09	27	
410242 MACHINE LEARNING	* 021/030	052/070	073/100				73	03	A+	09	27	
410243 BLOCKCHAIN TECHNOLOGY	* 019/030	049/070	068/100				68	03	A	80	24	
410244D OBJ. ORIENTED MODL. & DESG.	* 013/030	046/070	059/100				59	03	B+	07	21	
410245D SOFT. TEST. & QLTY ASSURANCE	* 026/030	056/070	082/100				82	03	0	10	30	
410246 LABORATORY PRACTICE - III	*			044/050	042/050		86	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			030/050			60	01	A	80	80	
410248 PROJECT STAGE - I	*			043/050			86	02	0	10	20	
410249D 3D PRINTING	*							0.0	7.0			
1101175 05 111111110	*			PP			PP	00	AC	00	00	
SGPA1 : 8.85, TOTAL CREDITS EARNED : 20	*			PP			PP	00	AC	00	00	

PAGE :- 120 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

• • • • • • • • • • • • • • • • • • • •		• • • • • • • • • • • • • • • • • • • •					• • • • • •				• • • •		
SEAT NO.: B190054439 NAME : PUJARI SHREY	BALKRISH	INA	MC	THER : PO	OOJA			PRN :	72017	174B	CLG.	: PIC	T[5]
COURSE NAME	ISE	ESE	TOTAL	\mathtt{TW}	PR	OR	Tot%	Crd	Grd	GP	CP	P&R	ORD
SEM.:1													
410241 DESIGN & ANALYSIS OF ALGO.	* 023/03		059/100				59	03	B+	07	21		
410242 MACHINE LEARNING	* 026/03		066/100				66	03	A	80	24		
410243 BLOCKCHAIN TECHNOLOGY	* 022/03		063/100				63	03	A	80	24		
410244C CYBER SEC. & DIG. FORENSICS.	* 019/03		071/100				71	03	A+	09	27		
410245A INFORMATION RE TRIEVAL	* 021/03	043/070	064/100				64	03	A	80	24		
410246 LABORATORY PRACTICE - III	*			046/050	043/050		89	02	0	10	20		
410247 LABORATORY PRACTICE - IV	*			037/050			74	01	A+	09	09		
410248 PROJECT STAGE - I	*			040/050			80	02	0	10	20		
410249E IND. SAFETY & ENV. CONSEIOUS	*			PP			PP	00	AC	00	00		
SGPA1 : 8.45, TOTAL CREDITS EARNED : 20													
	N AND REC	ORD ONLY A	T COLLEGE,	NOT FOR	DISTRIBUT	TION							
SEAT NO.: B190054440 NAME : PURANIK ATHA	RVA MANISH		MC	THER : AN	NAGHA MANI	SH PURAN	IK	PRN :	72017	176.T	CTC		ጥ[5]
COURSE NAME	ISE	ESE	TOTAL						, 201,	T / 00	CDG.	: PIC	- T []]
SEM.:1			101111	TW	PR	OR	Tot%	Crd	Grd	GP	CDG.	P&R	
					PR	_	Tot%	Crd			CP		ORD
410241 DESIGN & ANALYSIS OF ALGO.	* 028/03		_			_			Grd	GP	CP	P&R	ORD
		0 038/070							Grd 	GP 	CP	P&R	ORD
410241 DESIGN & ANALYSIS OF ALGO.	* 028/03	0 038/070 0 043/070	066/100				66	03	Grd A	GP 08	CP 24	P&R	ORD
410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING	* 028/03 * 016/03	0 038/070 0 043/070 0 042/070	066/100 059/100				66 59	03 03	Grd A	GP 08 07	CP 24 21	P&R	ORD
410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY	* 028/03 * 016/03 * 026/03	00 038/070 00 043/070 00 042/070 00 053/070	066/100 059/100 068/100		 		66 59 68	03 03 03	Grd A B+ A	GP 08 07 08	CP 24 21 24	P&R 	ORD
410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244B MULTIMEDIA TECHNIQUES	* 028/03 * 016/03 * 026/03 * 028/03	00 038/070 00 043/070 00 042/070 00 053/070	066/100 059/100 068/100 081/100				66 59 68 81	03 03 03 03	Grd A B+ A O	GP 08 07 08 10	CP 24 21 24 30	P&R 	ORD
410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244B MULTIMEDIA TECHNIQUES 410245D SOFT. TEST. & QLTY ASSURANCE	* 028/03 * 016/03 * 026/03 * 028/03 * 021/03	00 038/070 00 043/070 00 042/070 00 053/070 00 048/070	066/100 059/100 068/100 081/100 069/100				66 59 68 81 69	03 03 03 03 03	Grd A B+ A O A	GP 08 07 08 10 08	CP 24 21 24 30 24	P&R 	ORD
410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244B MULTIMEDIA TECHNIQUES 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III	* 028/03 * 016/03 * 026/03 * 028/03 * 021/03	0 038/070 0 043/070 0 042/070 0 053/070 0 048/070	066/100 059/100 068/100 081/100 069/100	 047/050	 045/050		66 59 68 81 69	03 03 03 03 03 03	Grd A B+ A O A O	GP 08 07 08 10 08 10	CP 24 21 24 30 24 20	P&R 	ORD
410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244B MULTIMEDIA TECHNIQUES 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV	* 028/03 * 016/03 * 026/03 * 028/03 * 021/03 *	0 038/070 0 043/070 0 042/070 0 053/070 0 048/070 	066/100 059/100 068/100 081/100 069/100	 047/050 044/050			66 59 68 81 69 92 88	03 03 03 03 03 03 02 01	Grd A B+ A O A O O	GP 08 07 08 10 08 10	CP 24 21 24 30 24 20 10	P&R 	ORD
410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244B MULTIMEDIA TECHNIQUES 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I	* 028/03 * 016/03 * 026/03 * 028/03 * 021/03 * *	0 038/070 0 043/070 0 042/070 0 053/070 0 048/070 	066/100 059/100 068/100 081/100 069/100	 047/050 044/050 045/050	 045/050		 66 59 68 81 69 92 88 90	03 03 03 03 03 03 02 01	Grd A B+ A O A O O O	GP 08 07 08 10 08 10 10	CP 24 21 24 30 24 20 10 20	P&R 	ORD

PAGE: - 121 SAVITRIBAI PHULE PUNE UNIVERSITY, B.E. (2019 COURSE) EXAMINATION, OCT/NOV 2022 DATE: 16 MAR 2023

COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

		• • • • • • • • •					• • • • •		• • • • •		• • • •	• • • • •	• • • •
SEAT NO.: B190054441 NAME : PUROHIT AMIT	HANAMANT		MO	THER : AP	ARNA PUROH	HIT	:	PRN :	72017	177G	CLG.	: PICT	T[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%	Crd	Grd	GP	CP	P&R (ORD
SEM.:1													
410241 DESIGN & ANALYSIS OF ALGO.	* 019/030	038/070	057/100				57	03	B+	07	21		
410242 MACHINE LEARNING	* 023/030	043/070	066/100				66	03	A	08	24		
410243 BLOCKCHAIN TECHNOLOGY	* 023/030	047/070	070/100				70	03	A+	09	27		
410244D OBJ. ORIENTED MODL. & DESG.	* 027/030	046/070	073/100				73	03	A+	09	27		
410245D SOFT. TEST. & QLTY ASSURANCE	* 020/030	050/070	070/100				70	03	A+	09	27		
410246 LABORATORY PRACTICE - III	*			042/050	040/050		82	02	0	10	20		
410247 LABORATORY PRACTICE - IV	*			042/050			84	01	0	10	10		
410248 PROJECT STAGE - I	*			045/050			90	02	0	10	20		
410301 HON-MACHINE LEARNING	* AB/030	AB/070	AB/100				FF	04	IC	00	00		
410301 HON-MACHINE LEARNING	*				AB/050		FF	01	IC	00	00		
410249D 3D PRINTING	*			PP			PP	00	AC	00	00		
SGPA1 : 8.80, TOTAL CREDITS EARNED : 20													
	N AND RECOF	RD ONLY AT	COLLEGE,	NOT FOR	DISTRIBUTI	ION							
SEAT NO.: B190054442 NAME : RAJGURU PRATH									72017				
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%	Crd	Grd	GP	CP	P&R (ORD
SEM.:1													
	* 016/030	040/070	056/100				56	03	B+	07	21		
410242 MACHINE LEARNING	* 019/030	040/070	059/100				59	03	B+	07	21		
410243 BLOCKCHAIN TECHNOLOGY	* 021/030	037/070	058/100				58	03	B+	07	21		
410244D OBJ. ORIENTED MODL. & DESG.	* 016/030	028/070	044/100				44	03	P	04	12		
410245A INFORMATION RE TRIEVAL	* 028/030	047/070	075/100				75	03	A+	09	27		
410246 LABORATORY PRACTICE - III	*			044/050	042/050		86	02	0	10	20		
410247 LABORATORY PRACTICE - IV	*			040/050			80	01	0	10	10		
410248 PROJECT STAGE - I	*			038/050			76	02	A+	09	18		
410401 HON-IOT & EMBEDED SECURITY	* AB/030	AB/070	AB/100				FF	04	IC	00	00		
410402 HON-RISK ASSMNT LABORATORY	*				AB/050		FF	01	IC	00	00		
SGPA1 : 7.50, TOTAL CREDITS EARNED : 20													

PAGE: - 122 SAVITRIBAI PHULE PUNE UNIVERSITY, B.E. (2019 COURSE) EXAMINATION, OCT/NOV 2022 DATE: 16 MAR 2023

COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

BRANCH CODE: 70 B.E.	(ZUIJ FAI.	/ (COME OTEN	c)										
													•
SEAT NO.: B190054443 NAME : RAKHUNDE SOHA	M SHASHIKAN	ΊΤ	MC	THER : CH	IARUSHELA			PRN :	72017	181E	CLG.	: PICT[5	1
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%		Grd	GP	CP	P&R ORD	-
SEM.:1													
410241 DESIGN & ANALYSIS OF ALGO.	* 018/030	036/070	054/100				54	03	В	06	18		
410242 MACHINE LEARNING	* 026/030	046/070	072/100				72	03	A+	09	27		
410243 BLOCKCHAIN TECHNOLOGY	* 021/030	044/070	065/100				65	03	A	08	24		
410244C CYBER SEC. & DIG. FORENSICS.	* 020/030	050/070	070/100				70	03	A+	09	27		
410245A INFORMATION RE TRIEVAL	* 019/030	050/070	069/100				69	03	A	08	24		
410246 LABORATORY PRACTICE - III	*			047/050	045/050		92	02	0	10	20		
410247 LABORATORY PRACTICE - IV	*			038/050			76	01	A+	09	09		
410248 PROJECT STAGE - I	*			043/050			86	02	0	10	20		
410301 HON-MACHINE LEARNING	* 025/030	038/070	063/100				63	04	A	08	32		
410301 HON-MACHINE LEARNING	*				047/050		94	01	0	10	10		
410249D 3D PRINTING	*			PP			PP	00	AC	00	00		
SGPA1 : 8.45, TOTAL CREDITS EARNED : 20													
	N AND RECOR	RD ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	ION							
SEAT NO.: B190054444 NAME : RANAJKAR AKAS	H ATULRAO		-		HWINI ATU	LRAO RAN	-		72017		CLG.	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%	Crd	Grd	GP	CP	P&R ORD	J
SEM.:1													
410241 DESIGN & ANALYSIS OF ALGO.	* 020/030	037/070	057/100				57	03	B+	07	21		
410242 MACHINE LEARNING	* 023/030	041/070	064/100				64	03	A	8 0	24		
410243 BLOCKCHAIN TECHNOLOGY	* 021/030	037/070	058/100				58	03	B+	07	21		
410244D OBJ. ORIENTED MODL. & DESG.	* 023/030	039/070	062/100				62	03	A	80	24		
410245A INFORMATION RE TRIEVAL	* 020/030	047/070	067/100				67	03	A	08	24		
410246 LABORATORY PRACTICE - III	*			042/050	040/050		82	02	0	10	20		
410247 LABORATORY PRACTICE - IV	*			041/050			82	01	0	10	10		
410248 PROJECT STAGE - I	*			043/050			86	02	0	10	20		
410249D 3D PRINTING	*			PP			PP	00	AC	00	00		
SGPA1 : 8.20, TOTAL CREDITS EARNED : 20													
	N AND RECOR	RD ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	ION							

PAGE :- 123 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

BRANCH CODE: 76-B.E.	(2019 PAT.	(COMPUTER	₹)									
				• • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • •	• • • •				• • • • • • •
SEAT NO.: B190054445 NAME : RANPISE PRITI	PANDIT		MC	THER : GE	ETA			PRN	72160	837L	CLG.	: PICT[5
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR		Crd		GP	CP	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 021/030	051/070	072/100				72	03	A+	09	27	
410242 MACHINE LEARNING	* 024/030	047/070	071/100				71	03	A+	09	27	
410243 BLOCKCHAIN TECHNOLOGY	* 022/030	045/070	067/100				67	03	A	80	24	
410244D OBJ. ORIENTED MODL. & DESG.	* 018/030	028/070	046/100				46	03	C	05	15	
410245D SOFT. TEST. & QLTY ASSURANCE	* 024/030	056/070	080/100				80	03	0	10	30	
410246 LABORATORY PRACTICE - III	*			046/050	045/050		91	02	0	10	20	
410247 LABORATORY PRACTICE - IV	* *			031/050			62	01	A	80	80	
410248 PROJECT STAGE - I	*			043/050			86	02	0	10	20	
410249D 3D PRINTING	*			PP			PP	00	AC	00	00	
SGPA1 : 8.55, TOTAL CREDITS EARNED : 20												
	N AND RECO	RD ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	CION						
SEAT NO.: B190054446 NAME : RATHI PRANAV	ВНУБУД		MC	THER : JY	OTT.			DDM	.72017	1 2 ОТ.	CT.C	: PICT[5
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR		Crd	Grd	GP	CP	P&R ORD
SEM.:1											_	
410241 DESIGN & ANALYSIS OF ALGO.	* 024/030	036/070	060/100				60	03	Α.	0.8	24	
410242 MACHINE LEARNING		046/070					63	03	A	08	24	
410243 BLOCKCHAIN TECHNOLOGY	* 025/030	039/070	064/100				64	03	A	08	24	
410244C CYBER SEC. & DIG. FORENSICS.	* 019/030	051/070	070/100				70	03	A+	0.9	27	
410245D SOFT. TEST. & QLTY ASSURANCE	* 018/030	,	067/100				67	03	Α.	08	24	
410246 LABORATORY PRACTICE - III	*			046/050	045/050		91	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			042/050			84	01	0	10	10	
410248 PROJECT STAGE - I	* *			044/050			88	02	0	10	20	
SGPA1 : 8.65, TOTAL CREDITS EARNED : 20				011,000				02	•		20	
	N AND RECO	רב ע.זמט מפ	COLLEGE	NOT FOR	חומדקדקדם	TON						
POR VERTICALLO	14 111412 1(11)(0)	TO CIVILI A		1101 1.010	DICINIDOI							

PAGE :- 124 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 DATE : 16 MAR 2023 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

BRANCH CODE: 70-B.E.	(2019 PAI.)	(COMPOIEN	.)										
•••••			• • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • •		• • • •			• • • •		• • • •
SEAT NO.: B190054447 NAME : RATHOD ROSHAI	NI GANESH		MC	THER : AN	IUSAYA GAN	ESH RATH	OD	PRN	72160	838J	CLG.	: PIC	T[5]
COURSE NAME	ISE	ESE	TOTAL	\mathtt{TW}	PR	OR	Tot%	Crd	Grd	GP	CP	P&R	ORD
SEM.:1													
410241 DESIGN & ANALYSIS OF ALGO.	* 027/030	049/070	076/100				76	03	A+	09	27		
410242 MACHINE LEARNING	* 025/030	036/070	061/100				61	03	A	80	24		
410243 BLOCKCHAIN TECHNOLOGY	* 022/030	050/070	072/100				72	03	A+	09	27		
410244D OBJ. ORIENTED MODL. & DESG.	* 015/030	032/070	047/100				47	03	C	05	15		
410245D SOFT. TEST. & QLTY ASSURANCE	* 027/030	053/070	080/100				80	03	0	10	30		
410246 LABORATORY PRACTICE - III	*			042/050	041/050		83	02	0	10	20		
410247 LABORATORY PRACTICE - IV	*			040/050			80	01	0	10	10		
410248 PROJECT STAGE - I	*			045/050			90	02	0	10	20		
410501 HON-MACH. LEARN.& DATA SCI.	* AB/030	AB/070	AB/100				FF	04	IC	00	00		
410501 HON-MACH. LEARN.& DATA SCI.	*			AB/050			FF	01	IC	00	00		
SGPA1 : 8.65, TOTAL CREDITS EARNED : 20													
	ON AND RECOR	D ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	ION							
SEAT NO.: B190054448 NAME : RAUT AJAY MAI	RUTI		MC	THER : TA	RAMATI			PRN	72017	195E	CLG.	: PIC	T[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%	Crd	Grd	GP	CP	P&R	ORD
SEM.:1													
410241 DESIGN & ANALYSIS OF ALGO.	* 026/030	054/070	080/100				80	03	0	10	30		
410242 MACHINE LEARNING	* 023/030	050/070	073/100				73	03	A+	09	27		
410243 BLOCKCHAIN TECHNOLOGY	* 025/030	044/070	069/100				69	03	A	80	24		
410244D OBJ. ORIENTED MODL. & DESG.	* 020/030	052/070	072/100				72	03	A+	09	27		
410245D SOFT. TEST. & QLTY ASSURANCE	* 023/030	053/070	076/100				76	03	A+	09	27		
410246 LABORATORY PRACTICE - III	*			046/050	045/050		91	02	0	10	20		
410247 LABORATORY PRACTICE - IV	*			031/050			62	01	A	80	08		
410248 PROJECT STAGE - I	*			045/050			90	02	0	10	20		
SGPA1 : 9.15, TOTAL CREDITS EARNED : 20													
	ON AND RECOR	D ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	ION							

PAGE :- 125 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 DATE : 16 MAR 2023 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

SEAT NO.: B190054449 NAME : RODGE SNEHA SUDESH MOTHER: SATYABHAMA SUDESH RODGE PRN: 72017199H CLG.: PICT[5] COURSE NAME ISE TOTAL PR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 019/030 036/070 055/100 ___ ___ 55 03 B+ 07 21 --- ---* 021/030 041/070 062/100 410242 MACHINE LEARNING 62 03 Α 08 24 ---410243 BLOCKCHAIN TECHNOLOGY * 014/030 034/070 048/100 48 03 C 05 15 ---___ 410244B MULTIMEDIA TECHNIQUES * 017/030 034/070 046/100 410245A INFORMATION RE TRIEVAL * 014/030 035/070 049/100 46 03 C 05 15 ---___ 49 03 C 05 15 ---___ ___ 410246 LABORATORY PRACTICE - III * ---046/050 044/050 --- 90 02 O 10 20 ---* ___ ___ 90 01 0 10 10 --- ---410247 LABORATORY PRACTICE - IV ___ 045/050 ___ * ---410248 PROJECT STAGE - I 02 A+ 038/050 ------76 09 18 --- ---00 00 ---410249D 3D PRINTING PР PP 00 AC SGPA1 : 6.90, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054450 NAME: ROHIT JAMES KEERIKATTIL MOTHER: REKHA JAMES KEERIKATTIL PRN: 72017202M CLG.: PICT[5] TOTAL COURSE NAME ISE ESE TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 027/030 046/070 073/100 73 03 A+ 09 27 ---410242 MACHINE LEARNING * 023/030 046/070 069/100 69 03 08 24 ---Α * 025/030 038/070 03 08 24 ---410243 BLOCKCHAIN TECHNOLOGY 063/100 ___ ---63 Α 410244D OBJ. ORIENTED MODL. & DESG. * 025/030 039/070 064/100 03 08 24 ------64 Α * 020/030 045/070 065/100 ___ 65 03 A 08 24 --- ---410245A INFORMATION RE TRIEVAL ___ ---* ___ 410246 LABORATORY PRACTICE - III 045/050 044/050 --- 89 02 O 10 20 --- ---* ___ --- 86 01 410247 LABORATORY PRACTICE - IV ___ ---043/050 ___ 0 10 10 --- ---* ___ 410248 PROJECT STAGE - I ---047/050 ------ 94 02 O 10 20 --- ---410249E IND. SAFETY & ENV. CONSEIOUS * ---PP --- PP 00 AC 00 00 --- ---SGPA1 : 8.65, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION...................

SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 DATE : 16 MAR 2023 PAGE :- 126

410247 LABORATORY PRACTICE - IV

410248 PROJECT STAGE - I

COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054451 NAME : RUSHIKESH VIJAY CHAUDHARI MOTHER: ARCHANA VIJAY CHAUDHARI PRN:72160839G CLG.: PICT[5] COURSE NAME ISE ESE TOTAL PR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 020/030 033/070 053/100 ___ 53 03 В 06 18 --- ---* 018/030 041/070 059/100 410242 MACHINE LEARNING 59 03 07 21 ---410243 BLOCKCHAIN TECHNOLOGY * 022/030 036/070 058/100 ___ 58 03 B+ 07 21 ---410244D OBJ. ORIENTED MODL. & DESG. * 013/030 037/070 050/100 50 0.3 В 06 18 ---08 24 ---410245D SOFT. TEST. & QLTY ASSURANCE * 023/030 040/070 063/100 ___ ___ 63 03 A ___ * ---410246 LABORATORY PRACTICE - III 045/050 045/050 --- 90 02 O 10 20 ---* ___ 10 10 --- ---410247 LABORATORY PRACTICE - IV ------80 01 0 040/050 ___ 046/050 92 02 O 10 20 --- ---410248 PROJECT STAGE - I SGPA1 : 7.60, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054452 NAME : RUTUJA SUDHIR BANGINWAR PRN :72160840L CLG.: PICT[5] MOTHER : VARSHA COURSE NAME ESE TOTAL TW PR Tot% Crd Grd GP CP P&R ORD SEM.:1 * 023/030 051/070 074/100 410241 DESIGN & ANALYSIS OF ALGO. ___ ___ 74 03 A+ 09 27 ---410242 MACHINE LEARNING * 023/030 058/070 081/100 ___ 81 03 Ω 10 30 --- ---410243 BLOCKCHAIN TECHNOLOGY * 027/030 046/070 073/100 73 03 A+ 09 27 ---410244D OBJ. ORIENTED MODL. & DESG. * 024/030 055/070 ---79 03 A+ 09 27 ---079/100 ---410245D SOFT. TEST. & QLTY ASSURANCE * 025/030 058/070 083/100 ___ --- 83 03 O 10 30 ---___ * ---046/050 043/050 --- 89 02 O 10 20 ---410246 LABORATORY PRACTICE - III ____

SGPA1 : 9.55, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION....................

040/050

046/050

--- 80 01 O

--- 92 02 O

10 10 --- ---

10 20 --- ---

PAGE :- 127 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E.	(2019 PAT.)	(COMPUTER	1)									
							• • • • •			• • • • •	• • • •	
SEAT NO.: B190054453 NAME : SABNIS ABHIS	HEK NARAYAN		MC	THER : UF	RMILA			PRN :	72017	208L	CLG.	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	\mathtt{TW}	PR	OR	Tot	% Crd	Grd	GP	CP	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 024/030	036/070	060/100				60	03	A	80	24	
410242 MACHINE LEARNING	* 023/030	040/070	063/100				63	03	A	80	24	
410243 BLOCKCHAIN TECHNOLOGY	* 021/030	036/070	057/100				57	03	B+	07	21	
410244B MULTIMEDIA TECHNIQUES	* 021/030	043/070	064/100				64	03	A	80	24	
410245C MOBILE COMPUTING	* 017/030	018/070	035/100				FF	03	F	00	00	
410246 LABORATORY PRACTICE - III	*			044/050	041/050		85	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			041/050			82	01	0	10	10	
410248 PROJECT STAGE - I	*			044/050			88	02	0	10	20	
SGPA1 :, TOTAL CREDITS EARNED : 17												
	ON AND RECOR	RD ONLY AT	COLLEGE.	NOT FOR	DISTRIBUT	rt on						
			,	1.01 1 010		1 1 014						
						11011						
SEAT NO.: B190054454 NAME : SAHARE SAURAI		AS	MC	THER : KA	AMAL			PRN :	72017	209J	CLG.	: PICT[5]
COURSE NAME	BH KHUSHALDA ISE					OR						
COURSE NAME SEM.:1	ISE	AS ESE	MC TOTAL	THER : KA	AMAL		Tot	PRN : % Crd 	72017 Grd	209J GP	CLG. CP	: PICT[5]
COURSE NAME SEM.:1	ISE * 027/030	AS ESE 	TOTAL 073/100	THER : KA	AMAL PR	OR	Tot	PRN : % Crd 	72017 Grd A+	209J GP 	CLG. CP 27	: PICT[5] P&R ORD
COURSE NAME SEM.:1	ISE * 027/030 * 022/030	AS ESE 046/070 042/070	MC TOTAL 073/100 064/100	THER : KA	AMAL PR	OR	Tot- 73 64	PRN : % Crd 03 03	72017 Grd	209J GP 09 08	CLG. CP 27 24	: PICT[5] P&R ORD
COURSE NAME SEM.:1	ISE * 027/030 * 022/030 * 024/030	AS ESE 046/070 042/070 044/070	MC TOTAL 073/100 064/100 068/100	THER : KA TW 	AMAL PR	OR 	Tot. 73 64 68	PRN: % Crd 03 03 03	72017 Grd A+ A	209J GP 09 08 08	CLG. CP 27 24 24	: PICT[5] P&R ORD
COURSE NAME SEM.:1	ISE * 027/030 * 022/030 * 024/030 * 015/030	ESE 046/070 042/070 044/070 036/070	TOTAL 073/100 064/100 068/100 051/100	THER : KA	AMAL PR	OR 	Tot 73 64 68 51	PRN: % Crd 03 03 03 03	72017 Grd A+ A A B	209J GP 09 08 08 06	CLG. CP 27 24 24 18	: PICT[5] P&R ORD
COURSE NAME SEM.:1	ISE * 027/030 * 022/030 * 024/030	AS ESE 046/070 042/070 044/070	MC TOTAL 073/100 064/100 068/100	THER : KA	MAL PR	OR 	Tot 73 64 68 51 79	PRN: % Crd 03 03 03 03 03	72017 Grd A+ A	209J GP 09 08 08 06 09	CLG. CP 27 24 24 24 18 27	: PICT[5] P&R ORD
COURSE NAME SEM.:1	* 027/030 * 022/030 * 024/030 * 015/030 * 023/030 *	ESE 046/070 042/070 044/070 036/070	TOTAL 073/100 064/100 068/100 051/100	THER : KA	MAL PR	OR 	Tot 73 64 68 51	PRN: % Crd 03 03 03 03 03 03	72017 Grd A+ A A B	209J GP 09 08 08 06	CLG. CP 27 24 24 18	: PICT[5] P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV	* 027/030 * 022/030 * 022/030 * 024/030 * 015/030 * 023/030 *	ESE 046/070 042/070 044/070 036/070 056/070	TOTAL 073/100 064/100 068/100 051/100 079/100	THER : KA	MAL PR	OR 	Tot 73 64 68 51 79	PRN: % Crd 03 03 03 03 03	72017 Grd A+ A A B A+	209J GP 09 08 08 06 09	CLG. CP 27 24 24 24 18 27	: PICT[5] P&R ORD
COURSE NAME SEM.:1	* 027/030 * 022/030 * 022/030 * 024/030 * 015/030 * 023/030 *	ESE 046/070 042/070 044/070 036/070 056/070	TOTAL 073/100 064/100 068/100 051/100 079/100	THER : KA TW	PR 045/050	OR 	Tot. 73 64 68 51 79 90	PRN: % Crd 03 03 03 03 03 03	72017 Grd A+ A A B A+ O	209J GP 09 08 08 06 09	CLG. CP 27 24 24 18 27 20	: PICT[5] P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV	* 027/030 * 022/030 * 022/030 * 024/030 * 015/030 * 023/030 *	ESE 046/070 042/070 044/070 036/070 056/070	TOTAL 073/100 064/100 068/100 051/100 079/100	THER : KA TW 045/050 030/050	PR 045/050	OR 	Tot73 64 68 51 79 90 60	PRN: % Crd 03 03 03 03 03 03 01	72017 Grd A+ A A B A+ O A	209J GP 09 08 08 06 09 10	CLG. CP 27 24 24 18 27 20 08	: PICT[5] P&R ORD

SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 DATE : 16 MAR 2023 PAGE :- 128

COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

SGPA1 : --, TOTAL CREDITS EARNED : 17

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054455 NAME : SAIMA ANSARI MOTHER: SHABISTAN FIRDAUS PRN :72017211L CLG.: PICT[5] ISE COURSE NAME TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 08 24 --- ---410241 DESIGN & ANALYSIS OF ALGO. * 022/030 042/070 064/100 ___ 64 03 Α * 026/030 046/070 072/100 410242 MACHINE LEARNING 72 03 Α+ 09 27 ---410243 BLOCKCHAIN TECHNOLOGY * 025/030 036/070 061/100 03 08 24 ---61 Α 410244D OBJ. ORIENTED MODL. & DESG. * 022/030 041/070 063/100 0.3 08 24 ------63 Α 03 A 410245D SOFT. TEST. & QLTY ASSURANCE * 017/030 043/070 060/100 ---60 08 24 --- ---___ ____ * ___ 410246 LABORATORY PRACTICE - III 042/050 043/050 ___ 85 02 O 10 20 ---* ___ 410247 LABORATORY PRACTICE - IV ___ 90 01 10 10 --- ---___ 045/050 ___ 0 * ---410248 PROJECT STAGE - I 047/050 ------94 02 O 10 20 ---410249E IND. SAFETY & ENV. CONSEIOUS * ---00 00 ---PР PP 00 AC SGPA1 : 8.65, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054456 NAME : SAKURE PARTH SANJAY MOTHER : POONAM SAKURE PRN :72017213G CLG.: PICT[5] TOTAL COURSE NAME ISE ESE TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 027/030 035/070 062/100 62 03 A 08 24 --- ---410242 MACHINE LEARNING * 020/030 043/070 063/100 03 08 24 ---63 Α * 021/030 028/070 03 C 05 15 ---410243 BLOCKCHAIN TECHNOLOGY 049/100 ___ 49 410244D OBJ. ORIENTED MODL. & DESG. * 014/030 034/070 48 03 C 05 15 ---048/100 ---* 013/030 020/070 033/100 FF03 00 00 ---410245C MOBILE COMPUTING ___ ____ ---410246 LABORATORY PRACTICE - III * ___ ___ 044/050 042/050 86 02 Ω 10 20 ---* ___ 01 410247 LABORATORY PRACTICE - IV ---___ 041/050 ___ ___ 82 0 10 10 --- ---* ---410248 PROJECT STAGE - I 02 O ---___ 043/050 ---___ 86 10 20 --- ---411701 HON-MACH.LEARN FOR IOT * 021/030 021/070 042/100 ------ FF 04 F 00 00 ---* ---047/050 411701 HON-MACH.LEARN FOR IOT --- 94 01 O 10 10 --- ---___ ___ ___ 410249D 3D PRINTING PP --- PP 00 AC 00 00 --- ---

...........CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION....................

PAGE :- 129 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E. (2019 COURSE) EXAMINATION, OCT/NOV 2022 DATE : 16 MAR 2023

COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.
BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

BRANCH CODE: 76-B.E.	(2019 PAT.) (COMPUTER	()										
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • •		• • • • • • • •			• • • • • • • •	• • • • • •		• • • • •	• • • • •	• • • •	• • • • • • • •	•
SEAT NO.: B190054457 NAME : SALUNKHE SAM	ARSINH JITEN	IDRA	MO	OTHER : LA	LITA SALU	INKHE		PRN :	72017	215C	CLG.	: PICT[5	1
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%		Grd	GP	CP	P&R ORD	-
SEM.:1													
410241 DESIGN & ANALYSIS OF ALGO.	* 020/030	033/070	053/100				53	03	В	06	18		
410242 MACHINE LEARNING	* 022/030	045/070	067/100				67	03	A	80	24		
410243 BLOCKCHAIN TECHNOLOGY	* 016/030	038/070	054/100				54	03	В	06	18		
410244B MULTIMEDIA TECHNIQUES	* 024/030	044/070	068/100				68	03	A	80	24		
410245D SOFT. TEST. & QLTY ASSURANCE	* 017/030	035/070	052/100				52	03	В	06	18		
410246 LABORATORY PRACTICE - III	*			045/050	045/050		90	02	0	10	20		
410247 LABORATORY PRACTICE - IV	*			038/050			76	01	A+	09	09		
410248 PROJECT STAGE - I	*			043/050			86	02	0	10	20		
410501 HON-MACH. LEARN.& DATA SCI.	* 024/030	038/070	062/100				62	04	A	80	32		
410501 HON-MACH. LEARN.& DATA SCI.	*			045/050			90	01	0	10	10		
410249D 3D PRINTING	*			PP			PP	00	AC	00	00		
SGPA1 : 7.55, TOTAL CREDITS EARNED : 20													
	ON AND RECO	RD ONLY AT	COLLEGE	NOT FOR	DISTRIBUT	CION							
SEAT NO.: B190054458 NAME : SAMYAK ANILK				OTHER : KA							_		
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%	Crd	Grd	GP	CP	P&R ORD	
SEM.:1													
410241 DESIGN & ANALYSIS OF ALGO.	* 025/030	050/070	075/100				75	03	A+	09	27		
410242 MACHINE LEARNING	* 024/030	052/070	076/100				76	03	A+	09	27		
410243 BLOCKCHAIN TECHNOLOGY	* 022/030	039/070	061/100				61	03	A	80	24		
410244D OBJ. ORIENTED MODL. & DESG.	* 012/030	039/070	051/100				51	03	В	06	18		
410245D SOFT. TEST. & QLTY ASSURANCE	* 021/030	049/070	070/100				70	03	A+	09	27		
410246 LABORATORY PRACTICE - III	*			046/050	046/050		92	02	0	10	20		
410247 LABORATORY PRACTICE - IV	*			030/050			60	01	A	08	80		
410248 PROJECT STAGE - I	*			043/050			86	02	0	10	20		
SGPA1 : 8.55, TOTAL CREDITS EARNED : 20													
	ON AND RECO	RD ONLY AT	COLLEGE	NOT FOR	DISTRIBUT	CION							

PAGE :- 130 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B E (2019 PAT)(COMPUTER)

BRANCH CODE: 76-B.E.					. 							
SEAT NO.: B190054459 NAME : SANA ASHFAOU	: AHMED		MC	THER : AN	ITNA ASHFI	AOUE AHMEI) ·	PRN :	:72017	217ĸ	CIG	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%		Grd	GP	CP.	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 026/030	046/070	072/100				72	03	A+	09	27	
410242 MACHINE LEARNING	* 028/030	054/070	082/100				82	03	0	10	30	
410243 BLOCKCHAIN TECHNOLOGY	* 018/030	037/070	055/100				55	03	B+	07	21	
410244D OBJ. ORIENTED MODL. & DESG.	* 025/030	036/070	061/100				61	03	A	80	24	
410245C MOBILE COMPUTING	* 017/030	029/070	046/100				46	03	C	05	15	
410246 LABORATORY PRACTICE - III	*			047/050	045/050		92	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			042/050			84	01	0	10	10	
410248 PROJECT STAGE - I	*			045/050			90	02	0	10	20	
SGPA1 : 8.35, TOTAL CREDITS EARNED : 20												
	N AND RECOR	TA YINO OS	COLLEGE.	NOT FOR	DISTRIBII	rton						
		01.21 111	OULLEUL,	1101 1010	DIDIREDO	1 1 0111						
			•			11011						
SEAT NO.: B190054460 NAME : SANGLE DHANAN	JAY JANARDA	AN	MC	THER : MA	ANGAL		:	PRN :	:72017	221H	CLG.	: PICT[5]
COURSE NAME			MC TOTAL	THER : MA		OR		PRN :				
COURSE NAME SEM.:1	JAY JANARDA ISE	AN ESE	MC TOTAL	THER : MÆ	ANGAL PR	OR	Tot%	PRN : Crd	72017 Grd	221H GP	CLG. CP	: PICT[5] P&R ORD
COURSE NAME SEM.:1	JAY JANARDA ISE * 020/030	ESE 	MC TOTAL 	THER : MÆ	ANGAL	OR 	Tot%	PRN : Crd 	:72017 Grd B+	221H GP 	CLG. CP 21	: PICT[5] P&R ORD
COURSE NAME SEM.:1	JAY JANARDA ISE * 020/030 * 017/030	ESE 036/070 054/070	MC TOTAL 056/100 071/100	THER : MA TW	ANGAL PR	OR 	Tot% 56 71	PRN : Crd 03 03	:72017 Grd B+ A+	221H GP 07 09	CLG. CP 21 27	: PICT[5] P&R ORD
COURSE NAME SEM.:1	JAY JANARDA ISE * 020/030 * 017/030 * 024/030	ESE 036/070 054/070 041/070	MC TOTAL 056/100 071/100 065/100	THER : M# TW	ANGAL PR	OR 	Tot% 56 71 65	PRN : Crd 03 03 03	:72017 Grd B+ A+ A	221H GP 07 09 08	CLG. CP 21 27 24	: PICT[5] P&R ORD
COURSE NAME SEM.:1	IJAY JANARDA ISE * 020/030 * 017/030 * 024/030 * 025/030	ESE 036/070 054/070 041/070 047/070	MC TOTAL 056/100 071/100 065/100 072/100	THER : MA TW	NGAL PR	OR 	Tot% 56 71 65 72	PRN : Crd 03 03 03 03	:72017 Grd B+ A+ A A+	221H GP 07 09 08 09	CLG. CP 21 27 24 27	: PICT[5] P&R ORD
COURSE NAME SEM.:1	IJAY JANARDA ISE * 020/030 * 017/030 * 024/030 * 025/030 * 022/030	ESE 036/070 054/070 041/070 047/070 046/070	TOTAL 056/100 071/100 065/100 072/100 068/100	THER : MA	PR	OR	Tot% 56 71 65 72 68	PRN: Crd 03 03 03 03 03 03	:72017 Grd B+ A+ A A+ A	221H GP 07 09 08 09 08	CLG. CP 21 27 24 27 24	: PICT[5] P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244B MULTIMEDIA TECHNIQUES 410245A INFORMATION RE TRIEVAL 410246 LABORATORY PRACTICE - III	JAY JANARDA ISE * 020/030 * 017/030 * 024/030 * 025/030 * 022/030 *	ESE 036/070 054/070 041/070 047/070 046/070	TOTAL 056/100 071/100 065/100 072/100 068/100	THER : MA TW 045/050	PR	OR	Tot% 56 71 65 72 68 90	PRN: Crd 03 03 03 03 03 03 03	:72017 Grd B+ A+ A A+ A	221H GP 07 09 08 09 08	CLG. CP 21 27 24 27 24 27	: PICT[5] P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244B MULTIMEDIA TECHNIQUES 410245A INFORMATION RE TRIEVAL 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV	JAY JANARDA ISE * 020/030 * 017/030 * 024/030 * 025/030 * 022/030 * *	ESE 036/070 054/070 041/070 047/070 046/070	TOTAL 056/100 071/100 065/100 072/100 068/100	THER : MA TW 045/050 040/050	PR	OR	Tot% 56 71 65 72 68 90 80	PRN: Crd 03 03 03 03 03 03 02 01	:72017 Grd B+ A+ A A+ A O	221H GP 07 09 08 09 08 10	CLG. CP 21 27 24 27 24 20 10	: PICT[5] P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244B MULTIMEDIA TECHNIQUES 410245A INFORMATION RE TRIEVAL 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I	### JANARDA	ESE 036/070 054/070 041/070 047/070 046/070 	TOTAL 	THER : MA TW 045/050 040/050 043/050	PR	OR	Tot% 56 71 65 72 68 90 80 86	PRN: Crd 03 03 03 03 03 03 02 01 02	:72017 Grd B+ A+ A A+ A O O	221H GP 07 09 08 09 08 10 10	CLG. CP 21 27 24 27 24 20 10 20	: PICT[5] P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244B MULTIMEDIA TECHNIQUES 410245A INFORMATION RE TRIEVAL 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I 410249E IND. SAFETY & ENV. CONSEIOUS	JAY JANARDA ISE * 020/030 * 017/030 * 024/030 * 025/030 * 022/030 * *	ESE 036/070 054/070 041/070 047/070 046/070	TOTAL 056/100 071/100 065/100 072/100 068/100	THER : MA TW 045/050 040/050	PR	OR	Tot% 56 71 65 72 68 90 80	PRN: Crd 03 03 03 03 03 03 02 01	:72017 Grd B+ A+ A A+ A O	221H GP 07 09 08 09 08 10	CLG. CP 21 27 24 27 24 20 10	: PICT[5] P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244B MULTIMEDIA TECHNIQUES 410245A INFORMATION RE TRIEVAL 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I	### JANARDA	ESE 	TOTAL 	TW 045/050 040/050 043/050 PP	PR	OR	Tot% 56 71 65 72 68 90 80 86 PP	PRN: Crd 03 03 03 03 03 02 01 02 00	:72017 Grd B+ A+ A A+ A O O O AC	221H GP 07 09 08 09 08 10 10	CLG. CP 21 27 24 27 24 20 10 20 00	: PICT[5] P&R ORD

PAGE :- 131 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E.	(2019 PAT.)	(COMPUTER	.)									
• • • • • • • • • • • • • • • • • • • •		• • • • • • • • •	• • • • • • • • •	• • • • • • • • •		• • • • • • • •				• • • • •	• • • •	• • • • • • • • •
SEAT NO.: B190054461 NAME : SARANG AGRAW	AL		MC	THER : AE	BHA AGRAWA	ΑL		PRN :	72017	228E	CLG.	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%		Grd	GP	CP.	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 020/030	018/070	038/100				FF	03	F	00	00	
410242 MACHINE LEARNING	* 015/030	030/070	045/100				45	03	C	05	15	
410243 BLOCKCHAIN TECHNOLOGY	* 022/030	029/070	051/100				51	03	В	06	18	
410244C CYBER SEC. & DIG. FORENSICS.	* 014/030	034/070	048/100				48	03	C	05	15	
410245A INFORMATION RE TRIEVAL	* 014/030	028/070	042/100				42	03	P	04	12	
410246 LABORATORY PRACTICE - III	*			042/050	041/050		83	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			040/050			80	01	0	10	10	
410248 PROJECT STAGE - I	*			040/050			80	02	0	10	20	
SGPA1 :, TOTAL CREDITS EARNED : 17												
	ON AND RECOR	D ONLY AT	' COLLEGE,	NOT FOR	DISTRIBUT	CION						
SEAT NO.: B190054462 NAME : SARODE MAYUR			-	THER : SA	-							: PICT[5]
COURSE NAME	PRAKASH ISE	ESE	MC TOTAL	THER : SA	ARODE ANIT	TA PRAKAS: OR	H Tot%		72017 Grd	230G GP	CLG. CP	: PICT[5] P&R ORD
COURSE NAME SEM.:1	ISE		TOTAL	TW	-	OR	Tot%	Crd 	Grd 	GP 	CP 	P&R ORD
COURSE NAME SEM.:1	ISE * 027/030	035/070	TOTAL 062/100	TW	PR	OR	Tot% 62	Crd 	Grd A	GP 08	CP 24	P&R ORD
COURSE NAME SEM.:1	ISE * 027/030 * 024/030	035/070 051/070	TOTAL 062/100 075/100	TW	PR 	OR	Tot% 62 75	Crd 03 03	Grd A A+	GP 08 09	CP 24 27	P&R ORD
COURSE NAME SEM.:1	ISE * 027/030 * 024/030 * 023/030	035/070 051/070 054/070	TOTAL 062/100 075/100 077/100	TW	PR 	OR	Tot% 62 75 77	Crd 03 03 03	Grd A A+ A+	GP 08 09	CP 24 27 27	P&R ORD
COURSE NAME SEM.:1	* 027/030 * 024/030 * 023/030 * 018/030	035/070 051/070 054/070 042/070	TOTAL 062/100 075/100 077/100 060/100	TW	PR	OR	Tot% 62 75 77 60	Crd 03 03 03 03	Grd A A+ A+ A	GP 08 09 09	CP 24 27 27 27	P&R ORD
COURSE NAME SEM.:1	* 027/030 * 024/030 * 023/030 * 018/030 * 026/030	035/070 051/070 054/070 042/070 047/070	TOTAL 062/100 075/100 077/100 060/100 073/100	TW	PR	OR	Tot% 62 75 77 60 73	Crd 03 03 03 03 03	Grd A A+ A+ A A+	GP 08 09 09 08 09	CP 24 27 27 24 27	P&R ORD
COURSE NAME SEM.:1	* 027/030 * 024/030 * 023/030 * 018/030 * 026/030 *	035/070 051/070 054/070 042/070 047/070	TOTAL 062/100 075/100 077/100 060/100 073/100	TW	PR 042/050	OR	Tot% 62 75 77 60 73 86	Crd 03 03 03 03 03 03	Grd A A+ A+ A A+ O	GP 08 09 09 08 09	CP 24 27 27 24 27 20	P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV	* 027/030 * 024/030 * 023/030 * 018/030 * 026/030 * *	035/070 051/070 054/070 042/070 047/070	TOTAL 062/100 075/100 077/100 060/100 073/100	TW 044/050 031/050	PR 042/050	OR	Tot% 62 75 77 60 73 86 62	Crd 03 03 03 03 03 03 02 01	Grd A A+ A+ A A+ A A+ A	GP 08 09 09 08 09 10 08	CP 24 27 27 24 27 20 08	P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I	* 027/030 * 024/030 * 023/030 * 018/030 * 026/030 * *	035/070 051/070 054/070 042/070 047/070 	TOTAL 062/100 075/100 077/100 060/100 073/100	TW 044/050 031/050 041/050	PR 042/050	OR	Tot% 62 75 77 60 73 86 62 82	Crd 03 03 03 03 03 03 02 01 02	Grd A A+ A+ A A+ O A O	GP 08 09 09 08 09 10 08	CP 24 27 27 24 27 20 08 20	P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I 410401 HON-IOT & EMBEDED SECURITY	* 027/030 * 024/030 * 023/030 * 018/030 * 026/030 * * * AB/030	035/070 051/070 054/070 042/070 047/070 AB/070	TOTAL 062/100 075/100 077/100 060/100 073/100	TW 044/050 031/050 041/050	PR 042/050	OR	Tot% 62 75 77 60 73 86 62 82 FF	Crd 03 03 03 03 03 02 01 02 04	Grd A A+ A+ A A+ O A O IC	GP 08 09 09 08 09 10 08 10	CP 24 27 27 24 27 20 08 20	P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I 410401 HON-IOT & EMBEDED SECURITY 410402 HON-RISK ASSMNT LABORATORY	* 027/030 * 024/030 * 023/030 * 018/030 * 026/030 * *	035/070 051/070 054/070 042/070 047/070 	TOTAL 062/100 075/100 077/100 060/100 073/100	TW 044/050 031/050 041/050	PR 042/050	OR	Tot% 62 75 77 60 73 86 62 82	Crd 03 03 03 03 03 03 02 01 02	Grd A A+ A+ A A+ O A O	GP 08 09 09 08 09 10 08	CP 24 27 27 24 27 20 08 20	P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I 410401 HON-IOT & EMBEDED SECURITY	* 027/030 * 024/030 * 024/030 * 023/030 * 018/030 * 026/030 * * * AB/030 *	035/070 051/070 054/070 042/070 047/070 AB/070	TOTAL 062/100 075/100 077/100 060/100 073/100 AB/100	TW 044/050 031/050 041/050	PR 042/050 AB/050	OR	Tot% 62 75 77 60 73 86 62 82 FF FF	Crd 03 03 03 03 03 02 01 02 04 01	Grd A A+ A+ A A+ O A O IC IC	GP 08 09 09 08 09 10 08 10	CP 24 27 27 24 27 20 08 20 00 00	P&R ORD

PAGE: - 132 SAVITRIBAI PHULE PUNE UNIVERSITY, B.E. (2019 COURSE) EXAMINATION, OCT/NOV 2022 DATE: 16 MAR 2023

COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

SEAT NO.: B190054463 NAME : SATYAJIT SURAJIT ROY
COURSE NAME ISE ESE TOTAL TW PR OR Tot% Crd Grd GP CP P&R ORD SEM.:1
SEM.:1
410241 DESIGN & ANALYSIS OF ALGO.
410242 MACHINE LEARNING
410243 BLOCKCHAIN TECHNOLOGY
410244D OBJ. ORIENTED MODL. & DESG.
410245D SOFT. TEST. & QLTY ASSURANCE
410246 LABORATORY PRACTICE - III
410247 LABORATORY PRACTICE - IV
410248 PROJECT STAGE - I
410301 HON-MACHINE LEARNING
410301 HON-MACHINE LEARNING * 048/050 96 01 0 10 10 410249E IND. SAFETY & ENV. CONSEIOUS * PP PP 00 AC 00 00
410249E IND. SAFETY & ENV. CONSEIOUS * PP PP 00 AC 00 00
SGPAL • 0.30. 101AL CREDITS EARNED • 20
CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION
SEAT NO.: B190054464 NAME : SAWANT UMESH ANANDRAO MOTHER : SAWATI PRN :72017238B CLG.: PICT[5]
COURSE NAME ISE ESE TOTAL TW PR OR Tot% Crd Grd GP CP P&R ORD
SEM.:1
410241 DESIGN & ANALYSIS OF ALGO. * 025/030 039/070 064/100 64 03 A 08 24
410242 MACHINE LEARNING * 022/030 043/070 065/100 65 03 A 08 24
410243 BLOCKCHAIN TECHNOLOGY * 023/030 054/070 077/100 77 03 A+ 09 27
410244C CYBER SEC. & DIG. FORENSICS. * 019/030 050/070 069/100 69 03 A 08 24
410245A INFORMATION RE TRIEVAL * 022/030 055/070 077/100 77 03 A+ 09 27
410246 LABORATORY PRACTICE - III
410247 LABORATORY PRACTICE - IV
410248 PROJECT STAGE - I * 044/050 88 02 0 10 20
410249D 3D PRINTING * PP PP 00 AC 00 00
SGPA1 : 8.80, TOTAL CREDITS EARNED : 20

PAGE :- 133 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

BRANCH CODE: /6-B.E.	(2019 PAI.)	(COMPUTER)										
• • • • • • • • • • • • • • • • • • • •						• • • • • • •		• • • •					
SEAT NO.: B190054465 NAME : SAWARE ABHIS	HEK RAMLNG		MO	THER : LA	XMI			PRN :	72017	239L	CLG.	: PICT	r[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR		Crd	Grd	GP	CP	P&R (
SEM.:1													
410241 DESIGN & ANALYSIS OF ALGO.	* 017/030	049/070	066/100				66	03	A	80	24		
410242 MACHINE LEARNING	* 018/030	047/070	065/100				65	03	A	80	24		
410243 BLOCKCHAIN TECHNOLOGY	* 023/030	050/070	073/100				73	03	A+	09	27		
410244D OBJ. ORIENTED MODL. & DESG.	* 023/030	039/070	062/100				62	03	A	80	24		
410245D SOFT. TEST. & QLTY ASSURANCE	* 019/030	042/070	061/100				61	03	A	80	24		
410246 LABORATORY PRACTICE - III	*			046/050	044/050		90	02	0	10	20		
410247 LABORATORY PRACTICE - IV	*			040/050			80	01	0	10	10		
410248 PROJECT STAGE - I	*			042/050			84	02	0	10	20		
410249E IND. SAFETY & ENV. CONSEIOUS	*			PP			PP	00	AC	00	00		
SGPA1 : 8.65, TOTAL CREDITS EARNED : 20													
SGFAI . 0.05, ICIAL CREDITS EARNED . 20													
	ON AND RECOR	D ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	ION							
		D ONLY AT	,										
	YA AYUB		MO	THER : SH	IAMIM AYUB	SAYYAD		PRN :	72160	841J	CLG.	: PICT	г[5]
		D ONLY AT	,						72160				г[5]
	YA AYUB ISE	ESE	MO TOTAL	THER : SH TW	IAMIM AYUB PR	SAYYAD	Tot%	PRN : Crd	:72160 Grd	841J GP	CLG. CP	: PICT	г[5]
CONFIDENTIAL- FOR VERIFICATI SEAT NO.: B190054466 NAME : SAYYAD GAUSI COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO.	YA AYUB ISE * 028/030	ESE 	MO TOTAL 	THER : SH TW	IAMIM AYUB PR	SAYYAD OR	Tot% 73	PRN Crd	:72160 Grd A+	841J GP 	CLG. CP 27	: PICT	Γ[5] ORD
CONFIDENTIAL- FOR VERIFICATI SEAT NO.: B190054466 NAME : SAYYAD GAUSI COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING	YA AYUB ISE * 028/030 * 021/030	ESE 045/070 053/070	MO TOTAL 073/100 074/100	THER : SH TW	IAMIM AYUB PR	SAYYAD OR	Tot% 73 74	PRN Crd	:72160 Grd A+ A+	841J GP 09	CLG. CP 27 27	: PICT	Γ[5] ORD
CONFIDENTIAL- FOR VERIFICATI SEAT NO.: B190054466 NAME : SAYYAD GAUSI COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY	YA AYUB ISE * 028/030 * 021/030 * 029/030	ESE 045/070 053/070 053/070	MO TOTAL 073/100 074/100 082/100	THER : SH TW	IAMIM AYUB PR 	SAYYAD OR 	Tot% 73 74 82	PRN Crd 03 03 03	:72160 Grd A+	841J GP 09 09	CLG. CP 27 27 27	: PICT	r[5] ORD
CONFIDENTIAL- FOR VERIFICATI SEAT NO.: B190054466 NAME : SAYYAD GAUSI COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG.	YA AYUB ISE * 028/030 * 021/030 * 029/030 * 013/030	ESE 045/070 053/070 053/070 050/070	MO TOTAL 073/100 074/100 082/100 063/100	THER : SH TW	IAMIM AYUB PR 	SAYYAD OR 	Tot% 73 74 82 63	PRN : Crd :	:72160 Grd A+ A+ O A	841J GP 09 09 10 08	CLG. CP 27 27 30 24	: PICT	Γ[5] ORD
CONFIDENTIAL- FOR VERIFICATI SEAT NO.: B190054466 NAME: SAYYAD GAUSI COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE	YA AYUB ISE * 028/030 * 021/030 * 029/030 * 013/030 * 027/030	ESE 045/070 053/070 053/070	MO TOTAL 073/100 074/100 082/100	THER : SH TW	IAMIM AYUB PR	SAYYAD OR 	Tot% 73 74 82 63 80	PRN : Crd :	:72160 Grd A+ A+ O A	841J GP 09 09 10 08 10	CLG. CP 27 27 30 24 30	: PICT	r[5] ORD
SEAT NO.: B190054466 NAME : SAYYAD GAUSI COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III	YA AYUB ISE * 028/030 * 021/030 * 029/030 * 013/030 * 027/030 *	ESE 045/070 053/070 053/070 050/070	MO TOTAL 073/100 074/100 082/100 063/100	THER : SH TW	AMIM AYUB PR 046/050	SAYYAD OR 	Tot% 73 74 82 63 80 92	PRN : Crd 03 03 03 03 03 02	:72160 Grd A+ A+ O A	841J GP 09 09 10 08 10	CLG. CP 27 27 30 24 30 20	: PICT	r[5] ORD
SEAT NO.: B190054466 NAME : SAYYAD GAUSI COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV	YA AYUB ISE * 028/030 * 021/030 * 029/030 * 013/030 * 027/030 * *	ESE 045/070 053/070 053/070 050/070 053/070	MO TOTAL 073/100 074/100 082/100 063/100 080/100	THER : SH TW 046/050 040/050	IAMIM AYUB PR	SAYYAD OR 	Tot% 73 74 82 63 80 92 80	PRN : Crd :	:72160 Grd A+ A+ O A O O	841J GP 09 09 10 08 10	CLG. CP 27 27 30 24 30 20	: PICT	r[5] ORD
SEAT NO.: B190054466 NAME : SAYYAD GAUSI COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I	YA AYUB ISE * 028/030 * 021/030 * 029/030 * 013/030 * 027/030 *	ESE 045/070 053/070 053/070 050/070 053/070	MO TOTAL 073/100 074/100 082/100 063/100 080/100	THER : SH TW	AMIM AYUB PR 046/050	SAYYAD OR 	Tot% 73 74 82 63 80 92	PRN : Crd 03 03 03 03 03 02	:72160 Grd A+ A+ O A	841J GP 09 09 10 08 10	CLG. CP 27 27 30 24 30 20	: PICT	r[5] ORD
SEAT NO.: B190054466 NAME : SAYYAD GAUSI COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV	YA AYUB ISE * 028/030 * 021/030 * 029/030 * 013/030 * 027/030 * * *	ESE 045/070 053/070 053/070 050/070 053/070 	MO TOTAL 073/100 074/100 082/100 063/100 080/100 	THER : SH TW 046/050 040/050 043/050	AMIM AYUB PR 046/050	SAYYAD OR 	Tot% 73 74 82 63 80 92 80 86	PRN : Crd	:72160 Grd A+ A+ O A O O	841J GP 09 09 10 08 10 10	CLG. CP 27 30 24 30 20 10	: PICT	r[5] ORD

PAGE: - 134 SAVITRIBAI PHULE PUNE UNIVERSITY, B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

BRANCH CODE: /6-B.E.	(2019 PAI.)	(COMPOIER	- /									
•••••			• • • • • • • • •			• • • • • • • •	• • • • • •				• • • •	• • • • • • • •
SEAT NO.: B190054467 NAME : SHAH HIMANSHU	J PRAMOD		MO	THER : RA	AKHI SHAH			PRN :	72017	244G	CLG.	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%	Crd	Grd	GP	CP	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 025/030	042/070	067/100				67	03	A	80	24	
410242 MACHINE LEARNING	* 026/030	048/070	074/100				74	03	A+	09	27	
410243 BLOCKCHAIN TECHNOLOGY	* 022/030	049/070	071/100				71	03	A+	09	27	
410244D OBJ. ORIENTED MODL. & DESG.	* 017/030	040/070	057/100				57	03	B+	07	21	
410245D SOFT. TEST. & QLTY ASSURANCE	* 024/030	043/070	067/100				67	03	A	08	24	
410246 LABORATORY PRACTICE - III	*			044/050	042/050		86	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			030/050			60	01	A	08	80	
410248 PROJECT STAGE - I	*			047/050			94	02	0	10	20	
410301 HON-MACHINE LEARNING	* 022/030	046/070	068/100				68	04	A	08	32	
410301 HON-MACHINE LEARNING	*				047/050		94	01	0	10	10	
SGPA1 : 8.55, TOTAL CREDITS EARNED : 20												
	N AND RECOR	D ONLY AT	' COLLEGE.	NOT FOR	DISTRIBUT	'ION						
	N AND RECOR	RD ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	TION	• • • • • •		• • • • •		• • • •	
SEAT NO.: B190054468 NAME : SHAH JASH PRA		RD ONLY AT			DISTRIBUT ANKITA SHA							: : PICT[5]
								PRN :				
SEAT NO.: B190054468 NAME : SHAH JASH PRA	GNESH		MO TOTAL	THER : PA	ANKITA SHA PR	ΔH	Tot%	PRN :	72017	245E GP	CLG. CP	: PICT[5]
SEAT NO.: B190054468 NAME : SHAH JASH PRA	GNESH ISE	ESE	МО	THER : PA	ANKITA SHA PR	AH OR	Tot%	PRN : Crd	72017 Grd	245E	CLG. CP	: PICT[5] P&R ORD
SEAT NO.: B190054468 NAME : SHAH JASH PRA COURSE NAME SEM.:1	GNESH ISE	ESE	MO TOTAL 	THER : PA	ANKITA SHA PR	AH OR	Tot%	PRN : Crd	72017 Grd	245E GP	CLG. CP	: PICT[5] P&R ORD
SEAT NO.: B190054468 NAME : SHAH JASH PRACOURSE NAME SEM.:1	AGNESH ISE * 029/030	ESE 	MO TOTAL	THER : PA TW	NKITA SHA PR 	OR	Tot% 	PRN : Crd 	72017 Grd A+	245E GP 	CLG. CP 27	: PICT[5] P&R ORD
SEAT NO.: B190054468 NAME : SHAH JASH PRACOURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY	* 024/030 * 026/030	ESE 046/070 058/070 055/070	MO TOTAL 075/100 082/100	THER : PA TW 	NKITA SHA PR 	OR	Tot% 75	PRN : Crd 03 03	72017 Grd A+ O	245E GP 09 10	CLG. CP 27 30	: PICT[5] P&R ORD
SEAT NO.: B190054468 NAME : SHAH JASH PRACOURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG.	* 029/030 * 024/030 * 026/030 * 023/030	ESE 046/070 058/070 055/070 046/070	MO TOTAL 075/100 082/100 081/100 069/100	THER : PA TW	ANKITA SHA PR 	OR	Tot% 75 82 81 69	PRN : Crd 03 03 03	72017 Grd A+ O	245E GP 09 10	CLG. CP 27 30 30	: PICT[5] P&R ORD
SEAT NO.: B190054468 NAME : SHAH JASH PRACOURSE NAME SEM.:1	* 024/030 * 026/030	ESE 046/070 058/070 055/070	MO TOTAL 075/100 082/100 081/100	THER : PA TW 	ANKITA SHA PR	OR	Tot% 75 82 81 69 83	PRN: Crd 03 03 03 03 03 03	72017 Grd A+ O O A O	245E GP 09 10 10 08 10	CLG. CP 27 30 30 24 30	: PICT[5] P&R ORD
SEAT NO.: B190054468 NAME : SHAH JASH PRACOURSE NAME SEM.:1	* 029/030 * 024/030 * 026/030 * 026/030 * 023/030 * 023/030	ESE 046/070 058/070 055/070 046/070 060/070	TOTAL 075/100 082/100 081/100 069/100 083/100	THER : PA TW	ANKITA SHA PR 	OR	Tot% 75 82 81 69 83 86	PRN: Crd 03 03 03 03 03 03	72017 Grd A+ O O A O O	245E GP 09 10 10 08 10	CLG. CP 27 30 30 24 30 20	: PICT[5] P&R ORD
SEAT NO.: B190054468 NAME : SHAH JASH PRACOURSE NAME SEM.:1	* 029/030 * 024/030 * 024/030 * 023/030 * 023/030 * 023/030	ESE 046/070 058/070 055/070 046/070 060/070	TOTAL 075/100 082/100 081/100 069/100 083/100	THER : PA TW 044/050 041/050	ANKITA SHA PR	OR	Tot% 75 82 81 69 83 86 82	PRN: Crd 03 03 03 03 03 03 02 01	72017 Grd A+ O O A O O	245E GP 09 10 10 08 10 10	CLG. CP 27 30 30 24 30 20	: PICT[5] P&R ORD
SEAT NO.: B190054468 NAME : SHAH JASH PRACOURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I	* 029/030 * 024/030 * 024/030 * 026/030 * 023/030 * 023/030 * *	ESE 046/070 058/070 055/070 046/070 060/070 	MO TOTAL 075/100 082/100 081/100 069/100 083/100	THER : PA TW 044/050 041/050 046/050	NNKITA SHA PR 042/050	OR	Tot% 75 82 81 69 83 86 82 92	PRN: Crd 03 03 03 03 03 03 02 01 02	72017 Grd A+ O O A O O O	245E GP 09 10 10 08 10 10	CLG. CP 27 30 30 24 30 20 10	: PICT[5] P&R ORD
SEAT NO.: B190054468 NAME : SHAH JASH PRACOURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I 410501 HON-MACH. LEARN.& DATA SCI.	* 029/030 * 024/030 * 024/030 * 026/030 * 023/030 * 023/030 * * * AB/030	ESE 046/070 058/070 055/070 046/070 060/070 AB/070	MO TOTAL 075/100 082/100 081/100 069/100 083/100 AB/100	THER : PA TW 044/050 041/050 046/050	NKITA SHA PR 042/050	OR	Tot% 75 82 81 69 83 86 82 92 FF	PRN: Crd 03 03 03 03 03 02 01 02 04	72017 Grd A+ O O A O O O O	245E GP 09 10 10 08 10 10	CLG. CP 27 30 30 24 30 20 10 20	: PICT[5] P&R ORD
SEAT NO.: B190054468 NAME : SHAH JASH PRACOURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I 410501 HON-MACH. LEARN. & DATA SCI. 410501 HON-MACH. LEARN. & DATA SCI.	* 029/030 * 024/030 * 024/030 * 026/030 * 023/030 * 023/030 * * * AB/030	ESE 046/070 058/070 055/070 046/070 060/070 	MO TOTAL 075/100 082/100 081/100 069/100 083/100	THER : PA TW 044/050 041/050 046/050	NNKITA SHA PR 042/050	OR	Tot% 75 82 81 69 83 86 82 92	PRN: Crd 03 03 03 03 03 03 02 01 02	72017 Grd A+ O O A O O O	245E GP 09 10 10 08 10 10	CLG. CP 27 30 30 24 30 20 10	: PICT[5] P&R ORD
SEAT NO.: B190054468 NAME : SHAH JASH PRACOURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I 410501 HON-MACH. LEARN.& DATA SCI.	* 029/030 * 024/030 * 024/030 * 023/030 * 023/030 * 023/030 * * * AB/030 *	ESE 046/070 058/070 055/070 046/070 060/070 AB/070	MO TOTAL 075/100 082/100 081/100 069/100 083/100 AB/100	THER : PA TW 044/050 041/050 046/050 AB/050	NKITA SHA PR 042/050	OR	Tot% 75 82 81 69 83 86 82 92 FF	PRN: Crd 03 03 03 03 03 03 02 01 02 04 01	72017 Grd A+ O O A O O O O O IC IC	245E GP 09 10 10 08 10 10 10	CLG. CP 27 30 30 24 30 20 10 20 00	: PICT[5] P&R ORD

PAGE :- 135 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

BRANCH CODE: 76-B.E.	(2019 PAT.)	(COMPUTER)										
•••••			• • • • • • • • •					• • • •			• • • •	• • • • •	• • • •
SEAT NO.: B190054469 NAME : SHAH YASH NI	LESH		MC	THER : SE	HAH VANDAN	A NILESH		PRN	:72017	246C	CLG	: PTC'	т[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR		Crd		GP	CP	P&R	
SEM.:1													
410241 DESIGN & ANALYSIS OF ALGO.	* 017/030	031/070	048/100				48	03	С	05	15		
410242 MACHINE LEARNING	* 022/030	044/070	066/100				66	03	A	08	24		
410243 BLOCKCHAIN TECHNOLOGY	* 018/030	044/070	062/100				62	03	A	08	24		
410244D OBJ. ORIENTED MODL. & DESG.	* 021/030	033/070	054/100				54	03	В	06	18		
410245D SOFT. TEST. & QLTY ASSURANCE	* 018/030	044/070	062/100				62	03	A	80	24		
410246 LABORATORY PRACTICE - III	*			047/050	044/050		91	02	0	10	20		
410247 LABORATORY PRACTICE - IV	*			044/050			88	01	0	10	10		
410248 PROJECT STAGE - I	*			041/050			82	02	0	10	20		
410249E IND. SAFETY & ENV. CONSEIOUS	*			PP			PP	00	AC	00	00		
SGPA1 : 7.75, TOTAL CREDITS EARNED : 20													
	ON AND RECOR	RD ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	ION							
SEAT NO.: B190054470 NAME : SHAHRIYAR HA					FSHAAN MANS				:72017			_	
COURSE NAME	SEEB MANSOOF ISE	R ESE	MC TOTAL	THER : AE	FSHAAN MANS PR	SOOR OR		PRN Crd		251K GP	CLG. CP	: PIC'	
COURSE NAME SEM.:1	ISE 	ESE	TOTAL	TW	PR		Tot%	Crd	Grd 	GP •••	CP 	P&R	
COURSE NAME SEM.:1	ISE * 014/030	ESE 031/070	TOTAL 045/100	TW 	PR	OR 	Tot% 45	Crd 03	Grd C	GP 	CP 	P&R	ORD
COURSE NAME SEM.:1	ISE * 014/030 * 017/030	ESE 031/070 045/070	TOTAL 045/100 062/100	TW 	PR 	OR 	Tot% 45 62	Crd 03 03	Grd C A	GP 05 08	CP 15 24	P&R	ORD
COURSE NAME SEM.:1	ISE * 014/030 * 017/030 * 020/030	ESE 031/070 045/070 048/070	TOTAL 045/100 062/100 068/100	TW 	PR 	OR 	Tot% 45 62 68	Crd 03 03 03	Grd C A A	GP 05 08 08	CP 15 24 24	P&R	ORD
COURSE NAME SEM.:1	ISE * 014/030 * 017/030 * 020/030 * 021/030	ESE 031/070 045/070 048/070 051/070	TOTAL 045/100 062/100 068/100 072/100	TW	PR 	OR 	Tot% 45 62 68 72	Crd 03 03 03 03	Grd C A A A+	GP 05 08 08	CP 15 24 24 27	P&R	ORD
COURSE NAME SEM.:1	ISE * 014/030 * 017/030 * 020/030 * 021/030 * 019/030	ESE 031/070 045/070 048/070 051/070 039/070	TOTAL 045/100 062/100 068/100 072/100 058/100	TW	PR	OR	Tot% 45 62 68 72 58	Crd 03 03 03 03 03	Grd C A A A+ B+	GP 05 08 08 09 07	CP 15 24 24 27 21	P&R	ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244B MULTIMEDIA TECHNIQUES 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III	ISE * 014/030 * 017/030 * 020/030 * 021/030 * 019/030 *	ESE 031/070 045/070 048/070 051/070 039/070	TOTAL 045/100 062/100 068/100 072/100 058/100	TW 045/050	PR 043/050	OR	Tot% 45 62 68 72 58 88	Crd 03 03 03 03 03 03	Grd C A A B+	GP 05 08 08 09 07 10	CP 15 24 24 27 21 20	P&R	ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244B MULTIMEDIA TECHNIQUES 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV	* 014/030 * 017/030 * 020/030 * 021/030 * 019/030 *	ESE 031/070 045/070 048/070 051/070 039/070 	TOTAL 045/100 062/100 068/100 072/100 058/100	TW 045/050 042/050	PR 043/050	OR	Tot% 45 62 68 72 58 88 84	Crd 03 03 03 03 03 02 01	Grd C A A A+ B+ O	GP 05 08 08 09 07 10	CP 15 24 24 27 21 20 10	P&R	ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244B MULTIMEDIA TECHNIQUES 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I	* 014/030 * 017/030 * 020/030 * 021/030 * 019/030 * *	ESE 031/070 045/070 048/070 051/070 039/070 	TOTAL 045/100 062/100 068/100 072/100 058/100	TW 045/050 042/050 046/050	PR 043/050	OR	Tot% 45 62 68 72 58 88 84 92	Crd 03 03 03 03 03 03 02 01 02	Grd C A A+ B+ O O	GP 05 08 08 09 07 10 10	CP 15 24 24 27 21 20 10 20	P&R	ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244B MULTIMEDIA TECHNIQUES 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I 410301 HON-MACHINE LEARNING	* 014/030 * 017/030 * 020/030 * 021/030 * 019/030 * * * AB/030	ESE 031/070 045/070 048/070 051/070 039/070 AB/070	TOTAL 045/100 062/100 068/100 072/100 058/100 AB/100	TW 045/050 042/050 046/050	PR 043/050	OR	Tot% 45 62 68 72 58 88 84 92 FF	Crd 03 03 03 03 03 02 01 02 04	Grd C A A+ B+ O O IC	GP 05 08 08 09 07 10 10	CP 15 24 24 27 21 20 10 20 00	P&R (ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244B MULTIMEDIA TECHNIQUES 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I 410301 HON-MACHINE LEARNING 410301 HON-MACHINE LEARNING	* 014/030 * 017/030 * 020/030 * 021/030 * 019/030 * *	ESE 031/070 045/070 048/070 051/070 039/070 	TOTAL 045/100 062/100 068/100 072/100 058/100	TW 045/050 042/050 046/050	PR 043/050	OR	Tot% 45 62 68 72 58 88 84 92	Crd 03 03 03 03 03 03 02 01 02	Grd C A A+ B+ O O	GP 05 08 08 09 07 10 10	CP 15 24 24 27 21 20 10 20	P&R	ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244B MULTIMEDIA TECHNIQUES 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I 410301 HON-MACHINE LEARNING	* 014/030 * 017/030 * 020/030 * 021/030 * 021/030 * 019/030 * * * AB/030 *	ESE 031/070 045/070 048/070 051/070 039/070 AB/070	TOTAL 045/100 062/100 068/100 072/100 058/100 AB/100	TW 045/050 042/050 046/050	PR 043/050 AB/050	OR	Tot% 45 62 68 72 58 88 84 92 FF FF	Crd 03 03 03 03 03 02 01 02 04 01	Grd C A A A+ B+ O O I C I C C C C C C C C C C C C C C C	GP 05 08 08 09 07 10 10	CP 15 24 24 27 21 20 10 20 00	P&R (ORD

SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. PAGE :- 136

BRANCH CODE: 76-B.E.	(2019 PAT.) (COMPUTER	.)									
				• • • • • • • •								
SEAT NO.: B190054471 NAME : SHARAYU MALI			MC	THER : SI	UJATA MILII	NDKUMAR	MALI	PRN :	72160	842G	CLG.	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR		crd	Grd	GP	CP	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 028/030	048/070	076/100				76	03	A+	09	27	
410242 MACHINE LEARNING	* 025/030	056/070	081/100				81	03	0	10	30	
410243 BLOCKCHAIN TECHNOLOGY	* 023/030	052/070	075/100				75	03	A+	09	27	
410244D OBJ. ORIENTED MODL. & DESG.	* 018/030	051/070	069/100				69	03	A	08	24	
410245D SOFT. TEST. & QLTY ASSURANCE	* 027/030	055/070	082/100				82	03	0	10	30	
410246 LABORATORY PRACTICE - III	*			047/050	046/050		93	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			040/050			80	01	0	10	10	
410248 PROJECT STAGE - I	*			045/050			90	02	0	10	20	
SGPA1 : 9.40, TOTAL CREDITS EARNED : 20												
	N AND RECO	RD ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	ION						
SEAT NO.: B190054472 NAME : SHARMA AMAN S	ANTOSH		MC	THER : SA	ADHANA SHAI	RMA		PRN :	72017	254D	CLG.	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot?	crd	Grd	GP	CP	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	+ 001/000											
	* 021/030	048/070	069/100				69	03	A	08	24	
410242 MACHINE LEARNING	* 021/030 * 021/030	048/070 051/070	069/100 072/100									
							69	03	A	80	24	
410242 MACHINE LEARNING	* 021/030	051/070	072/100				69 72	03 03	A A+	08 09	24 27	
410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY	* 021/030 * 023/030	051/070 051/070 045/070	072/100 074/100			 	69 72 74	03 03 03	A A+ A+	08 09 09	24 27 27	
410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG.	* 021/030 * 023/030 * 011/030	051/070 051/070 045/070	072/100 074/100 056/100	 	 	 	69 72 74 56	03 03 03 03	A A+ A+ B+	08 09 09 07	24 27 27 21	
410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE	* 021/030 * 023/030 * 011/030 * 026/030	051/070 051/070 045/070 047/070	072/100 074/100 056/100 073/100	 	 	 	69 72 74 56 73	03 03 03 03	A A+ A+ B+ A+	08 09 09 07 09	24 27 27 21 27	
410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III	* 021/030 * 023/030 * 011/030 * 026/030 *	051/070 051/070 045/070 047/070	072/100 074/100 056/100 073/100	 044/050	 044/050		69 72 74 56 73 88	03 03 03 03 03	A A+ A+ B+ A+ O	08 09 09 07 09	24 27 27 21 27 20	
410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV	* 021/030 * 023/030 * 011/030 * 026/030 * *	051/070 051/070 045/070 047/070 	072/100 074/100 056/100 073/100	 044/050 041/050	 044/050		69 72 74 56 73 88 82	03 03 03 03 03 02 01	A A+ A+ B+ A+ O	08 09 09 07 09 10	24 27 27 21 27 20 10	

PAGE :- 137 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E. (2019 COURSE) EXAMINATION, OCT/NOV 2022 DATE : 16 MAR 2023

COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054473 NAME : SHASHWAT TANDON MOTHER : SUGANDHA TANDON PRN :72017255B CLG.: PICT[5] COURSE NAME ISE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 06 18 --- ---410241 DESIGN & ANALYSIS OF ALGO. * 019/030 035/070 054/100 ___ ---54 03 В * 023/030 044/070 067/100 410242 MACHINE LEARNING 67 03 Α 08 24 ---410243 BLOCKCHAIN TECHNOLOGY * 015/030 048/070 063/100 03 08 24 --- ---___ 63 Α 410244D OBJ. ORIENTED MODL. & DESG. * 010/030 30\$/070 040/100 40 0.3 Р 04 12 --- 1\$ * 021/030 044/070 065/100 03 A ___ 65 08 24 --- ---410245A INFORMATION RE TRIEVAL ___ ___ * ___ 410246 LABORATORY PRACTICE - III 043/050 039/050 --- 82 02 O 10 20 --- ---* ___ --- 86 10 10 --- ---01 410247 LABORATORY PRACTICE - IV ___ 043/050 ___ 0 * ---02 0 20 --- ---410248 PROJECT STAGE - I 041/050 ------ 82 10 00 00 ---410249D 3D PRINTING PР PP 00 AC SGPA1 : 7.60, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054474 NAME : SHINDE ADITYA NARHARI MOTHER: SHINDE BHAGYASHREE NARHARI PRN: 72017265K CLG.: PICT[5] TOTAL COURSE NAME ISE ESE TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 027/030 044/070 071/100 71 03 A+ 09 27 ---410242 MACHINE LEARNING * 021/030 051/070 072/100 72 03 09 27 ---Α+ * 021/030 041/070 62 03 08 24 ---410243 BLOCKCHAIN TECHNOLOGY 062/100 ___ ____ Α 410244D OBJ. ORIENTED MODL. & DESG. * 021/030 034/070 055/100 55 03 0.7 ---B+ * 017/030 046/070 063/100 63 03 08 24 ---410245A INFORMATION RE TRIEVAL ___ ___ ____ * ___ 410246 LABORATORY PRACTICE - III 044/050 042/050 86 02 Ω 10 20 ---* ___ 410247 LABORATORY PRACTICE - IV ___ 70 01 09 09 --- ---------035/050 ___ A+ * ___ 10 20 --- ------ 92 02 0 410248 PROJECT STAGE - I ___ 046/050 * 020/030 046/070 066/100 410301 HON-MACHINE LEARNING --- 66 04 A 08 32 ---* ___ --- 94 01 O 410301 HON-MACHINE LEARNING ___ 047/050 10 10 --- ---___ ___ 410249D 3D PRINTING PP --- PP 00 AC 00 00 --- ---SGPA1 : 8.60, TOTAL CREDITS EARNED : 20

...........CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION....................

PAGE :- 138 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 DATE : 16 MAR 2023 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

SEAT NO.: B190054475 NAME : SHINDE AMIT MADHAV MOTHER : CHHAYA PRN :72017266H CLG.: PICT[5] ISE COURSE NAME TOTAL TWPR Tot% Crd Grd GP CP P&R ORD SEM.:1 08 24 --- ---410241 DESIGN & ANALYSIS OF ALGO. * 021/030 046/070 067/100 ___ ---67 03 Α * 025/030 058/070 083/100 410242 MACHINE LEARNING 83 0.3 10 30 ---410243 BLOCKCHAIN TECHNOLOGY * 024/030 053/070 077/100 ___ 77 03 A+ 09 27 ---410244D OBJ. ORIENTED MODL. & DESG. * 019/030 042/070 061/100 --- 61 03 A 08 24 ------ 68 03 A 410245D SOFT. TEST. & QLTY ASSURANCE * 024/030 044/070 068/100 ___ 08 24 ---___ * ---410246 LABORATORY PRACTICE - III 046/050 044/050 --- 90 02 O 10 20 ---* ___ 410247 LABORATORY PRACTICE - IV ------80 01 0 10 10 --- ---040/050 ___ 044/050 88 02 O 10 20 --- ---410248 PROJECT STAGE - I SGPA1: 8.95, TOTAL CREDITS EARNED: 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054476 NAME : SHINDE ONKAR RAJESH MOTHER : SHITAL RAJESH SHINDE PRN :72017270F CLG.: PICT[5] COURSE NAME ISE ESE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 . * 028/030 047/070 075/100 75 410241 DESIGN & ANALYSIS OF ALGO. ___ ___ 03 A+ 09 27 ---410242 MACHINE LEARNING * 026/030 048/070 074/100 74 03 A+ 09 27 ---410243 BLOCKCHAIN TECHNOLOGY * 024/030 053/070 077/100 0.3 09 27 ---Α+ 410244C CYBER SEC. & DIG. FORENSICS. * 024/030 061/070 ---85 03 10 30 ---085/100 Ω * 024/030 057/070 081/100 81 0.3 Ω 10 30 ---410245A INFORMATION RE TRIEVAL ___ ___ ---* ___ 045/050 045/050 --- 90 02 O 10 20 ---410246 LABORATORY PRACTICE - III ___ ___ 410247 LABORATORY PRACTICE - IV 042/050 --- 84 01 O 10 10 ---* ___ --- 90 02 0 10 20 --- ---410248 PROJECT STAGE - I ___ 045/050 ___ 049/070 049/100 --- 49 04 C * AB/030 410401 HON-IOT & EMBEDED SECURITY ___ ___ 05 20 --- ---* ---410402 HON-RISK ASSMNT LABORATORY AB/050 --- FF 01 IC 00 00 --- ---* ___ PP --- PP 00 AC 00 00 --- ---410249A MOOC - LEARN NEW SKILLS ---SGPA1 : 9.55, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... PAGE :- 139 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 DATE : 16 MAR 2023 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

SEAT NO.: B190054477 NAME : SHINDE RUSHIKESH BAPURAO MOTHER : ALKA BAPURAO SHINDE PRN :72017273L CLG.: PICT[5] COURSE NAME ISE ESE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 08 24 --- ---410241 DESIGN & ANALYSIS OF ALGO. * 023/030 040/070 063/100 ___ ___ 63 03 Α * 024/030 044/070 068/100 410242 MACHINE LEARNING 68 0.3 Α 08 24 ---410243 BLOCKCHAIN TECHNOLOGY * 016/030 037/070 053/100 53 03 В 06 18 ---___ 410244B MULTIMEDIA TECHNIQUES * 025/030 046/070 071/100 71 03 A+ 09 27 ---03 B+ 410245D SOFT. TEST. & QLTY ASSURANCE * 018/030 038/070 056/100 --- 56 07 21 ---___ ___ 410246 LABORATORY PRACTICE - III * ---044/050 039/050 --- 83 02 O 10 20 ---* ___ --- 80 01 10 10 --- ---410247 LABORATORY PRACTICE - IV ___ 040/050 ___ 0 * ___ 72 02 A+ 410248 PROJECT STAGE - I 036/050 ---___ 09 18 --- ---00 00 ---410249D 3D PRINTING PР PP 00 AC SGPA1 : 8.10, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054478 NAME : SHINDE VEDANT DEEPAK MOTHER : CHHAYA SHINDE PRN :72017274J CLG.: PICT[5] TOTAL COURSE NAME ISE ESE TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 021/030 048/070 069/100 69 03 Α 08 24 --- ---410242 MACHINE LEARNING * 025/030 044/070 069/100 69 0.3 08 24 ---Α * 023/030 049/070 72 03 09 27 ---410243 BLOCKCHAIN TECHNOLOGY 072/100 ___ A+ 410244D OBJ. ORIENTED MODL. & DESG. * 024/030 046/070 70 03 09 27 ---070/100 ---Α+ 410245D SOFT. TEST. & OLTY ASSURANCE * 024/030 044/070 068/100 ___ 68 03 A 08 24 ---___ ____ 410246 LABORATORY PRACTICE - III * ___ ___ 046/050 042/050 --- 88 02 Ω 10 20 ---* ___ --- 76 ___ 01 09 09 --- ---410247 LABORATORY PRACTICE - IV ___ 038/050 ___ A+ * ___ 10 20 --- ---02 O 410248 PROJECT STAGE - I ___ ___ 043/050 ___ 86 * AB/030 410501 HON-MACH. LEARN.& DATA SCI. AB/070 AB/100 ---FF 04 IC 00 00 ---* ---AB/050 FF 01 IC 410501 HON-MACH. LEARN.& DATA SCI. ___ 00 00 ---___ SGPA1 : 8.75, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... PAGE :- 140 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B F (2019 PAT)(COMPUTER)

		(COMPUTER										
SEAT NO.: B190054479 NAME : SHINKAR SHREY	ASH SUNIL		MO		NDANA SUN	IL SHINK	ar i	PRN :	:72017	275G	CLG.	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%	Crd	Grd	GP	CP	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 020/030	031/070	051/100				51	03	В	06	18	
410242 MACHINE LEARNING	* 022/030	043/070	065/100				65	03	A	8 0	24	
410243 BLOCKCHAIN TECHNOLOGY	* 020/030	039/070	059/100				59	03	B+	07	21	
410244D OBJ. ORIENTED MODL. & DESG.	* 009/030	039/070	048/100				48	03	C	05	15	
410245D SOFT. TEST. & QLTY ASSURANCE	* 018/030	039/070	057/100				57	03	B+	07	21	
410246 LABORATORY PRACTICE - III	*			048/050	048/050		96	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			041/050			82	01	0	10	10	
410248 PROJECT STAGE - I	*			044/050			88	02	0	10	20	
SGPA1 : 7.45, TOTAL CREDITS EARNED : 20												
	N AND RECOR	D ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	ION						
SEAT NO.: B190054480 NAME : SHIVAM SHARMA			MO									
~~			MO	THER : SH	IRUTI SHAR	MA]	PRN :	72017	279K	CLG.	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	THER : SH TW	IRUTI SHAR PR	MA OR] Tot%		:72017 Grd	279K GP	CLG. CP	: PICT[5] P&R ORD
COURSE NAME SEM.:1	ISE	ESE		TW	PR		Tot%				CP	
			TOTAL	TW	PR	OR	Tot%	Crd	Grd	GP	CP	P&R ORD
SEM.:1			TOTAL	TW	PR	OR	Tot%	Crd 	Grd 	GP ···	CP 	P&R ORD
SEM.:1	* 024/030	049/070	TOTAL 073/100	TW 	PR	OR	Tot% 73	Crd 	Grd A+	GP 09	CP 27	P&R ORD
SEM.:1	* 024/030 * 027/030	049/070 046/070	TOTAL 073/100 073/100	TW 	PR 	OR 	Tot% 73 73	Crd 03 03	Grd A+ A+	GP 09 09	CP 27 27	P&R ORD
SEM.:1	* 024/030 * 027/030 * 023/030	049/070 046/070 053/070	TOTAL 073/100 073/100 076/100	TW 	PR 	OR 	Tot% 73 73 76	Crd 03 03 03	Grd A+ A+ A+	GP 09 09	CP 27 27 27	P&R ORD
SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG.	* 024/030 * 027/030 * 023/030 * 026/030	049/070 046/070 053/070 044/070	TOTAL 073/100 073/100 076/100 070/100	TW	PR 	OR 	Tot% 73 73 76 70	Crd 03 03 03 03	Grd A+ A+ A+ A+	GP 09 09 09	CP 27 27 27 27	P&R ORD
SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE	* 024/030 * 027/030 * 023/030 * 026/030 * 019/030	049/070 046/070 053/070 044/070 049/070	TOTAL 073/100 073/100 076/100 070/100 068/100	TW	PR 	OR 	Tot% 73 73 76 70 68	Crd 03 03 03 03 03	Grd A+ A+ A+ A+ A	GP 09 09 09 09	CP 27 27 27 27 27 24	P&R ORD
SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III	* 024/030 * 027/030 * 023/030 * 026/030 * 019/030 *	049/070 046/070 053/070 044/070 049/070	TOTAL 073/100 073/100 076/100 070/100 068/100	TW 046/050	PR 043/050	OR	Tot% 73 73 76 70 68 89	Crd 03 03 03 03 03 03	Grd A+ A+ A+ A+ O	GP 09 09 09 09 08 10	CP 27 27 27 27 27 24 20	P&R ORD
SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV	* 024/030 * 027/030 * 023/030 * 026/030 * 019/030 *	049/070 046/070 053/070 044/070 049/070	TOTAL 073/100 073/100 076/100 070/100 068/100 	TW 046/050 046/050	PR 043/050	OR	Tot% 73 73 76 70 68 89 92	Crd 03 03 03 03 03 03 02 01	Grd A+ A+ A+ A+ O O	GP 09 09 09 09 08 10	CP 27 27 27 27 27 24 20 10	P&R ORD
SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I	* 024/030 * 027/030 * 023/030 * 026/030 * 019/030 *	049/070 046/070 053/070 044/070 049/070 	TOTAL 073/100 073/100 076/100 070/100 068/100 	TW 046/050 046/050 041/050	PR 043/050	OR	Tot% 73 73 76 70 68 89 92 82	Crd 03 03 03 03 03 02 01 02	Grd A+ A+ A+ A+ O O O	GP 09 09 09 09 08 10 10	CP 27 27 27 27 27 24 20 10	P&R ORD

PAGE :- 141	SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022	
	COLLEGE: [CEGP010440] - PINE INSTITUTE OF COMPUTER TECHNOLOGY PUNE	

BRANCH CODE: 76-B.E.	(2019 PAT.) (COMPUTER	2)		-										
							• • • • •					• • • •			
SEAT NO.: B190054481 NAME : SHIVENDU SHUKRE				MOTHER : SHWETA SHUKRE					PRN :72017281M CLG.: PICT[5						
COURSE NAME	ISE	ESE	TOTAL	\mathtt{TW}	PR	OR	Tota	crd	Grd	GP	CP	P&R	ORD		
SEM.:1															
410241 DESIGN & ANALYSIS OF ALGO.	* 018/030	034/070	052/100				52	03	В	06	18				
410242 MACHINE LEARNING	* 020/030	038/070	058/100				58	03	B+	07	21				
410243 BLOCKCHAIN TECHNOLOGY	* 021/030	28\$/070	049/100				49	03	C	05	15		2\$		
410244C CYBER SEC. & DIG. FORENSICS.	* 016/030	035/070	051/100				51	03	В	06	18				
410245D SOFT. TEST. & QLTY ASSURANCE	* 020/030	032/070	052/100				52	03	В	06	18				
410246 LABORATORY PRACTICE - III	*			047/050	046/050		93	02	0	10	20				
410247 LABORATORY PRACTICE - IV	*			040/050			80	01	0	10	10				
410248 PROJECT STAGE - I	*			046/050			92	02	0	10	20				
SGPA1 : 7.00, TOTAL CREDITS EARNED : 20															
	N AND RECO	RD ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	ION									
SEAT NO.: B190054482 NAME : SHLOK SHAILES			-		HARMILA KA				:72017						
COURSE NAME	ISE	ESE	TOTAL	\mathtt{TW}	PR	OR	Tota	crd	Grd	GP	CP	P&R	ORD		
SEM.:1															
410241 DESIGN & ANALYSIS OF ALGO.	* 017/030	,	050/100				50	03	В	06	18				
410242 MACHINE LEARNING	* 021/030		065/100				65	03	Α	8 0	24				
410243 BLOCKCHAIN TECHNOLOGY	* 021/030	041/070	062/100				62	03	A	08	24				
410244B MULTIMEDIA TECHNIQUES	* 026/030	053/070	079/100				79	03	A+	09	27				
410245C MOBILE COMPUTING	* 014/030	032/070	046/100				46	03	C	05	15				
410246 LABORATORY PRACTICE - III	*			044/050	042/050		86	02	0	10	20				
410247 LABORATORY PRACTICE - IV	*			043/050			86	01	0	10	10				
410248 PROJECT STAGE - I	*			045/050			90	02	0	10	20				
SGPA1 : 7.90, TOTAL CREDITS EARNED : 20															
	N AND RECO	RD ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	ION									

410248 PROJECT STAGE - I

SGPA1 : --, TOTAL CREDITS EARNED : 14

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054483 NAME : SHREYA UJWAL CHAUDHARY MOTHER: VAISHALI UJWAL CHAUDHARY PRN: 72017283H CLG.: PICT[5] COURSE NAME ISE TOTAL PR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 08 24 --- ---410241 DESIGN & ANALYSIS OF ALGO. * 022/030 041/070 063/100 ___ ___ 63 03 Α * 024/030 029/070 053/100 410242 MACHINE LEARNING 53 03 06 18 ---410243 BLOCKCHAIN TECHNOLOGY * 018/030 050/070 068/100 03 08 24 ---68 Α 410244D OBJ. ORIENTED MODL. & DESG. * 023/030 040/070 063/100 63 03 08 24 ---Α 410245D SOFT. TEST. & QLTY ASSURANCE * 018/030 033/070 051/100 03 B ___ 51 06 18 --- ---___ ___ 410246 LABORATORY PRACTICE - III * ___ ---046/050 043/050 --- 89 02 O 10 20 ---* ___ --- 84 01 O 10 10 --- ---410247 LABORATORY PRACTICE - IV ------042/050 ___ * ___ 02 0 10 20 ------410248 PROJECT STAGE - I ___ 040/050 --- 80 * 025/030 028/070 053/100 --- 53 04 B 410301 HON-MACHINE LEARNING ___ ___ 06 24 ---* ---410301 HON-MACHINE LEARNING ___ 048/050 --- 96 01 O 10 10 --- ---___ 410249E IND. SAFETY & ENV. CONSEIOUS * ---PР ___ PP 00 AC 00 00 --- ---SGPA1 : 7.90, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054484 NAME : SHRUTI UMESH NEELI MOTHER : VRUSHALI UMESH NEELI PRN :72017285D CLG.: PICT[5] COURSE NAME ISE ESE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD 410241 DESIGN & ANALYSIS OF ALGO. * 015/030 28\$/070 043/100 43 03 Ρ 04 12 --- 2\$ ___ ___ 410242 MACHINE LEARNING * 015/030 030/070 045/100 45 03 C 05 15 --- ---___ * 013/030 032/070 045/100 45 03 C 05 15 --- ---410243 BLOCKCHAIN TECHNOLOGY ____ 410244D OBJ. ORIENTED MODL. & DESG. * 011/030 019/070 030/100 --- FF 03 F 00 00 --- ---410245D SOFT. TEST. & OLTY ASSURANCE * 019/030 019/070 038/100 ___ --- FF 03 F 00 00 --- ---___ --- 89 02 O * ---410246 LABORATORY PRACTICE - III ___ ___ 046/050 043/050 10 20 --- ---410247 LABORATORY PRACTICE - IV 036/050 --- 72 01 A+ 09 09 --- ---

............CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION...................

040/050

80 02 O

10 20 --- ---

PAGE :- 143 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 DATE : 16 MAR 2023 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

BRANCH CODE: 76-B.E.	,	•	•									
	• • • • • • • • • • •											
SEAT NO.: B190054485 NAME : SHUBHAM JASVI	MOTHER : KUSUM CHAUDHARY					PRN :72017286B CLG.: PICT[5]						
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR			Grd	GP	CP	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 018/030	041/070	059/100				59	03	B+	07	21	
410242 MACHINE LEARNING	* 020/030	036/070	056/100				56	03	B+	07	21	
410243 BLOCKCHAIN TECHNOLOGY	* 019/030	046/070	065/100				65	03	A	08	24	
410244D OBJ. ORIENTED MODL. & DESG.	* 010/030	034/070	044/100				44	03	P	04	12	
410245D SOFT. TEST. & QLTY ASSURANCE	* 015/030	036/070	051/100				51	03	В	06	18	
410246 LABORATORY PRACTICE - III	*			046/050	046/050		92	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			042/050			84	01	0	10	10	
410248 PROJECT STAGE - I	*			047/050			94	02	0	10	20	
410301 HON-MACHINE LEARNING	* 023/030	039/070	062/100				62	04	A	08	32	
410301 HON-MACHINE LEARNING	*				047/050		94	01	0	10	10	
SGPA1 : 7.30, TOTAL CREDITS EARNED : 20												
	N AND RECOR	D ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	TION						
		D ONLY AT				rion						
SEAT NO.: B190054486 NAME : SOM CHAITANYA	A CHENKARAN		MC	THER : SA	ANGEETA			PRN :	72017	296K	CLG.	: PICT[5]
SEAT NO.: B190054486 NAME : SOM CHAITANYA		D ONLY AT				rion		PRN :				
SEAT NO.: B190054486 NAME : SOM CHAITANYA COURSE NAME SEM.:1	A CHENKARAN ISE	ESE	MC TOTAL	THER : SI	ANGEETA PR	OR	Tot%	PRN : Crd	72017 Grd	296K GP	CLG. CP	: PICT[5]
SEAT NO.: B190054486 NAME : SOM CHAITANYA COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO.	A CHENKARAN ISE * 015/030	ESE 	MC TOTAL 	THER : SA	ANGEETA PR	OR 	Tot% FF	PRN : Crd 	72017 Grd F	296K GP 	CLG. CP	: PICT[5]
SEAT NO.: B190054486 NAME : SOM CHAITANYA COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING	A CHENKARAN ISE * 015/030 * 020/030	ESE 020/070 016/070	MC TOTAL 035/100 036/100	THER : SA TW 	ANGEETA PR	OR 	Tot% FF FF	PRN : Crd 03 03	72017 Grd F	296K GP 00	CLG. CP 00 00	: PICT[5]
SEAT NO.: B190054486 NAME : SOM CHAITANYA COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY	A CHENKARAN ISE * 015/030 * 020/030 * 020/030	ESE 020/070 016/070 040/070	MC TOTAL 035/100 036/100 060/100	THER : SA TW 	ANGEETA PR	OR 	Tot% FF FF 60	PRN: Crd 03 03 03	72017 Grd F F A	296K GP 00 00	CLG. CP 00 00 24	: PICT[5]
SEAT NO.: B190054486 NAME: SOM CHAITANYA COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244B MULTIMEDIA TECHNIQUES	A CHENKARAN ISE * 015/030 * 020/030 * 020/030 * 023/030	ESE 020/070 016/070 040/070 042/070	MC TOTAL 035/100 036/100 060/100 065/100	THER : SA TW 	ANGEETA PR	OR 	Tot% FF FF 60 65	PRN: Crd 03 03 03 03	72017 Grd F F A A	296K GP 00 00 08 08	CLG. CP 00 00 24 24	: PICT[5]
SEAT NO.: B190054486 NAME : SOM CHAITANYA COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244B MULTIMEDIA TECHNIQUES 410245C MOBILE COMPUTING	* 015/030 * 020/030 * 020/030 * 023/030 * 023/030 * 013/030	ESE 020/070 016/070 040/070 042/070 010/070	MC TOTAL 035/100 036/100 060/100 065/100 023/100	THER : SA TW 	ANGEETA PR	OR	Tot% FF FF 60 65 FF	PRN: Crd 03 03 03 03 03 03	72017 Grd F F A A F	296K GP 00 00 08 08	CLG. CP 00 00 24 24 00	: PICT[5]
SEAT NO.: B190054486 NAME : SOM CHAITANYA COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244B MULTIMEDIA TECHNIQUES 410245C MOBILE COMPUTING 410246 LABORATORY PRACTICE - III	* 015/030 * 020/030 * 020/030 * 020/030 * 023/030 * 013/030 *	ESE 020/070 016/070 040/070 042/070	MC TOTAL 035/100 036/100 060/100 065/100	THER : SA TW 025/050	ANGEETA PR	OR 	Tot% FF FF 60 65 FF	PRN: Crd 03 03 03 03 03 03 03	72017 Grd F F A A F	296K GP 00 00 08 08 00 05	CLG. CP 00 00 24 24 00	: PICT[5]
SEAT NO.: B190054486 NAME : SOM CHAITANYA COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244B MULTIMEDIA TECHNIQUES 410245C MOBILE COMPUTING 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV	* 015/030 * 020/030 * 020/030 * 023/030 * 023/030 * 013/030	ESE 020/070 016/070 040/070 042/070 010/070	MC TOTAL 035/100 036/100 060/100 065/100 023/100	THER : SA TW 025/050 032/050	ANGEETA PR	OR	Tot% FF FF 60 65 FF 46 64	PRN: Crd 03 03 03 03 03 03 03 01	72017 Grd F F A A F	296K GP 00 00 08 08 00 05 08	CLG. CP 00 00 24 24 00 10 08	: PICT[5]
SEAT NO.: B190054486 NAME : SOM CHAITANYA COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244B MULTIMEDIA TECHNIQUES 410245C MOBILE COMPUTING 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I	* 013/030 * 020/030 * 020/030 * 023/030 * 013/030 * * *	ESE 020/070 016/070 040/070 042/070 010/070	TOTAL 035/100 036/100 060/100 065/100 023/100	THER : SA TW 025/050 032/050 040/050	PR	OR 	Tot% FF FF 60 65 FF 46 64 80	PRN: Crd 03 03 03 03 03 03 02 01 02	72017 Grd F A A F C A	296K GP 00 00 08 08 00 05 08	CLG. CP 00 00 24 24 00 10 08 20	: PICT[5]
SEAT NO.: B190054486 NAME: SOM CHAITANYA COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244B MULTIMEDIA TECHNIQUES 410245C MOBILE COMPUTING 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I 410249E IND. SAFETY & ENV. CONSEIOUS	* 015/030 * 020/030 * 020/030 * 023/030 * 023/030 * 013/030 *	ESE 020/070 016/070 040/070 042/070 010/070 	TOTAL 035/100 036/100 060/100 065/100 023/100	THER : SA TW 025/050 032/050	PR	OR	Tot% FF FF 60 65 FF 46 64	PRN: Crd 03 03 03 03 03 03 03 01	72017 Grd F A A F C	296K GP 00 00 08 08 00 05 08	CLG. CP 00 00 24 24 00 10 08	: PICT[5]
SEAT NO.: B190054486 NAME : SOM CHAITANYA COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244B MULTIMEDIA TECHNIQUES 410245C MOBILE COMPUTING 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I	* CHENKARAN ISE	ESE 020/070 016/070 040/070 042/070 010/070 	MC TOTAL	THER : SA TW 025/050 032/050 040/050 PP	ANGEETA PR 021/050	OR	Tot% FF FF 60 65 FF 46 64 80 PP	PRN: Crd 03 03 03 03 03 02 01 02 00	72017 Grd F F A A F C A O AC	296K GP 00 08 08 00 05 08	CLG. CP 00 00 24 24 00 10 08 20 00	: PICT[5] P&R ORD

PAGE :- 144 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

BRANCH CODE: 70-B.E.	(ZUI9 PAI.)	(COMPUTER)									
SEAT NO.: B190054487 NAME : SONAL RAINA			MC	THER : RC	ZI RAINA			PRN :	720172	298F	CLG.	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%	Crd	Grd	GP	CP	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 025/030	054/070	079/100				79	03	A+	09	27	
410242 MACHINE LEARNING	* 025/030	055/070	080/100				80	03	0	10	30	
410243 BLOCKCHAIN TECHNOLOGY	* 026/030	047/070	073/100				73	03	A+	09	27	
410244D OBJ. ORIENTED MODL. & DESG.	* 023/030	055/070	078/100				78	03	A+	09	27	
410245D SOFT. TEST. & QLTY ASSURANCE	* 025/030	045/070	070/100				70	03	A+	09	27	
410246 LABORATORY PRACTICE - III	*			048/050	046/050		94	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			039/050			78	01	A+	09	09	
410248 PROJECT STAGE - I	*			040/050			80	02	0	10	20	
410501 HON-MACH. LEARN.& DATA SCI.	* AB/030	AB/070	AB/100				FF	04	IC	00	00	
410501 HON-MACH. LEARN.& DATA SCI.	*			AB/050			FF	01	IC	00	00	
SGPA1 : 9.35, TOTAL CREDITS EARNED : 20												
	N AND RECOR	D ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	ION						
			,									
SEAT NO.: B190054488 NAME : SONAWANE HIMA	NSHU GANESH		MC	THER : MA	ADHURI GAN	ESH SONA	WANE	PRN :	72017	302H	CLG.	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%	Crd	Grd	GP	CP	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 022/030	043/070	065/100				65	03	A	08	24	
410242 MACHINE LEARNING	* 025/030	039/070	064/100				64	0.3	A	08	24	
410243 BLOCKCHAIN TECHNOLOGY	* 022/030	051/070	073/100				73	03	A+	09	27	
410244D OBJ. ORIENTED MODL. & DESG.	* 011/030	040/070	051/100				51	0.3	В	06	18	
410245A INFORMATION RE TRIEVAL	* 027/030	048/070	075/100				75	03	A+	09	27	
410246 LABORATORY PRACTICE - III	*			047/050	046/050		93	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			042/050			84	01	0	10	10	
410248 PROJECT STAGE - I	*			041/050			82	02	0	10	20	
SGPA1 : 8.50, TOTAL CREDITS EARNED : 20				041/030			02	02	O	10	20	
	NI VIID DECOD	D ONIT V ATT	COLLECE	NOT FOR	חד כייים ד חווייי	TON						
LOK AEKTETCHIT	W WND KECOK	ъ Оипт Ат	COLLEGE,	MOI FOR	DISTATED	TOM						

SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 DATE : 16 MAR 2023 PAGE :- 145

COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054489 NAME : SONAWANE MITALI RAVINDRA MOTHER: RUPALI RAVINDRA SONAWANE PRN: 72017304D CLG.: PICT[5] COURSE NAME ISE ESE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 020/030 050/070 070/100 ___ ___ 70 03 A+ 09 27 ---* 025/030 053/070 078/100 410242 MACHINE LEARNING 78 03 Α+ 09 27 ---410243 BLOCKCHAIN TECHNOLOGY * 024/030 053/070 077/100 77 03 09 27 ---___ A+ 410244D OBJ. ORIENTED MODL. & DESG. * 024/030 047/070 071/100 71 03 09 27 Α+ 410245D SOFT. TEST. & QLTY ASSURANCE * 023/030 056/070 079/100 ---79 03 09 27 ---___ A+ ____ 410246 LABORATORY PRACTICE - III * ---048/050 045/050 ___ 93 02 Ω 10 20 ---* ___ ___ 01 10 10 ---410247 LABORATORY PRACTICE - IV ___ 043/050 ___ 86 0 * ___ 02 0 410248 PROJECT STAGE - I ---040/050 ------80 10 20 ---410249E IND. SAFETY & ENV. CONSEIOUS * ---00 00 ---PР PР 00 AC SGPA1 : 9.25, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054490 NAME : SONWANE SONAL VISHWANATH MOTHER: SONWANE SARALA VISHWANATH PRN: 72017307J CLG.: PICT[5] TOTAL COURSE NAME ISE ESE TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 023/030 038/070 061/100 ___ 61 03 Α 08 24 --- ---410242 MACHINE LEARNING * 020/030 039/070 059/100 59 03 07 21 ---* 023/030 047/070 70 03 09 27 ---410243 BLOCKCHAIN TECHNOLOGY 070/100 ___ A+ 410244D OBJ. ORIENTED MODL. & DESG. * 020/030 046/070 03 08 24 ---066/100 ___ ---66 Α * 022/030 048/070 070/100 70 03 A+ 09 27 --- ---410245A INFORMATION RE TRIEVAL ___ ___ ___ * ---410246 LABORATORY PRACTICE - III 046/050 044/050 --- 90 02 O 10 20 --- ---* ___ ___ 01 0 410247 LABORATORY PRACTICE - IV ---___ 042/050 ___ 84 10 10 --- ---410248 PROJECT STAGE - I 044/050 88 02 0 10 20 ---

SGPA1: 8.65, TOTAL CREDITS EARNED: 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION...................

SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 DATE : 16 MAR 2023 PAGE :- 146 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

SEAT NO.: B190054491 NAME : SOURAV SHAILESH KOTKAR MOTHER : UJJWALA PRN :72017308G CLG.: PICT[5] COURSE NAME ISE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 019/030 038/070 057/100 ___ 57 03 B+ 07 21 --- ---* 023/030 046/070 069/100 410242 MACHINE LEARNING 69 0.3 Α 08 24 ---410243 BLOCKCHAIN TECHNOLOGY * 021/030 046/070 067/100 ___ 67 03 08 24 ---Α 410244D OBJ. ORIENTED MODL. & DESG. * 021/030 041/070 062/100 --- 62 03 A 08 24 ------ 64 03 A 410245D SOFT. TEST. & QLTY ASSURANCE * 025/030 039/070 064/100 ___ 08 24 --- ---___ 410246 LABORATORY PRACTICE - III * ---047/050 047/050 --- 94 02 0 10 20 --- ---* ___ ___ 10 10 --- ---410247 LABORATORY PRACTICE - IV ---82 01 0 041/050 ___ 044/050 88 02 O 10 20 --- ---410248 PROJECT STAGE - I SGPA1: 8.35, TOTAL CREDITS EARNED: 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054492 NAME : SUBHEDAR CHAITANYA SUNDEEP MOTHER: VAISHALI SUNDEEP SUBHEDARPRN: 72017312E CLG.: PICT[5] COURSE NAME ESE TOTAL TW PR OR Tot% Crd Grd SEM.:1 . * 015/030 037/070 052/100 410241 DESIGN & ANALYSIS OF ALGO. ___ ---52 03 В 06 18 --- ---410242 MACHINE LEARNING * 024/030 042/070 066/100 66 03 08 24 --- ---410243 BLOCKCHAIN TECHNOLOGY * 021/030 044/070 065/100 65 03 A 08 24 ------72 03 09 27 ---072/100 A+ 052/100 52 0.3 В 06 18 ---___ ___ ---* ---047/050 043/050 --- 90 02 O 10 20 ---410246 LABORATORY PRACTICE - III ___ ___ 410247 LABORATORY PRACTICE - IV 044/050 --- 88 01 O 10 10 ---* ___ --- 86 02 0 10 20 --- ---410248 PROJECT STAGE - I ___ 043/050 ___ * 020/030 033/070 053/100 410301 HON-MACHINE LEARNING ___ ------ 53 04 B 06 24 --- ---* ---410301 HON-MACHINE LEARNING 046/050 --- 92 01 O PP --- PP 00 AC 00 00 --- ---410249D 3D PRINTING ---SGPA1 : 8.05, TOTAL CREDITS EARNED : 20

............CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION...................

PAGE :- 147 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 DATE : 16 MAR 2023 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

COLLEGE: [CEGPOIO440] - PONE INSTITUTE OF

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054493 NAME : SUFIYA JAVED SAYYED MOTHER: ARIFA JAVED SAYYED PRN :72017313C CLG.: PICT[5] COURSE NAME ISE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 023/030 047/070 070/100 ___ 70 03 A+ 09 27 ---* 019/030 035/070 054/100 410242 MACHINE LEARNING 54 03 06 18 ---410243 BLOCKCHAIN TECHNOLOGY * 022/030 047/070 069/100 69 03 08 24 ---Α 410244D OBJ. ORIENTED MODL. & DESG. * 022/030 055/070 077/100 77 03 A+ 09 27 ---03 A 410245D SOFT. TEST. & QLTY ASSURANCE * 026/030 034/070 060/100 ___ 60 08 24 ---___ ___ * ___ 410246 LABORATORY PRACTICE - III 048/050 045/050 --- 93 02 O 10 20 ---* ___ ___ 410247 LABORATORY PRACTICE - IV 82 01 10 10 --- ---___ 041/050 ___ 0 * ---02 0 92 410248 PROJECT STAGE - I 046/050 ------10 20 ---410249E IND. SAFETY & ENV. CONSEIOUS * ---00 00 ---PР PP 00 AC SGPA1 : 8.50, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054494 NAME : SURVE AMARTYA VEDPRAKASH MOTHER : ARCHANA SURVE PRN :72017315K CLG.: PICT[5] TOTAL COURSE NAME ISE ESE TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 027/030 046/070 073/100 ___ 73 03 A+ 09 27 ---410242 MACHINE LEARNING * 026/030 043/070 069/100 69 03 08 24 ---Α * 024/030 055/070 79 03 09 27 ---410243 BLOCKCHAIN TECHNOLOGY 079/100 ___ A+ 410244D OBJ. ORIENTED MODL. & DESG. * 020/030 050/070 070/100 70 03 A+ 09 27 ------03 A+ * 023/030 052/070 075/100 ___ --- 75 09 27 --- ---410245A INFORMATION RE TRIEVAL ---* ___ 410246 LABORATORY PRACTICE - III 046/050 045/050 --- 91 02 O 10 20 --- ---* ___ ___ 01 0 410247 LABORATORY PRACTICE - IV ---___ 040/050 ___ 80 10 10 --- ---410248 PROJECT STAGE - I 037/050 74 02 A+ 09 18 --- ---SGPA1 : 9.00, TOTAL CREDITS EARNED : 20 PAGE :- 148 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E.	(2019 PAT.)	(COMPUTER	1)		•							
							• • • • •	· • • • •			• • • •	
SEAT NO.: B190054495 NAME : SURYAWANSHI	PRATHAMESH G	OVIND	MC	THER : SU	JVARNA			PRN :	72017	318D	CLG.	PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tota	crd	Grd	GP	CP	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 018/030	028/070	046/100				46	03	C	05	15	
410242 MACHINE LEARNING	* 018/030	040/070	058/100				58	03	B+	07	21	
410243 BLOCKCHAIN TECHNOLOGY	* 023/030	046/070	069/100				69	03	A	80	24	
410244D OBJ. ORIENTED MODL. & DESG.	* 007/030	038/070	045/100				45	03	C	05	15	
410245D SOFT. TEST. & QLTY ASSURANCE	* 020/030	032/070	052/100				52	03	В	06	18	
410246 LABORATORY PRACTICE - III	*			045/050	044/050		89	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			030/050			60	01	A	80	80	
410248 PROJECT STAGE - I	*			040/050			80	02	0	10	20	
SGPA1 : 7.05, TOTAL CREDITS EARNED : 20												
	ON AND RECOR	D ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	TION						
SEAT NO.: B190054496 NAME : SWOJAS PRAKA	-		-	THER : SW			_					PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tota	crd	Grd	GP	CP	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 008/030	007/070	015/100				FF	03	F	00	00	
410242 MACHINE LEARNING	* 006/030	AB/070	006/100				FF	03	IC	00	00	
410243 BLOCKCHAIN TECHNOLOGY	* 015/030	033/070	048/100				48	03	C	05	15	
410244B MULTIMEDIA TECHNIQUES	* 015/030	037/070	052/100				52	03	В	06	18	
41004ED GOER REGER COLENY AGGIDANCE								0.0	_			
410245D SOFT. TEST. & QLTY ASSURANCE	* 012/030	030/070	042/100				42	03	P	04	12	
410246 LABORATORY PRACTICE - III	*	030/070	042/100	040/050	 040/050		42 80	03 02	P O	10	20	
~		,					42	03 02 01	-			
410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I	*			040/050	040/050		42 80	03 02	Ō	10	20	
410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV	* *			040/050 040/050	040/050		42 80 80	03 02 01	0	10	20 10	

PAGE :- 149 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

DIANCII CODE. 70 D.E.	(ZUI) FAI.	(COME OTEN	- /									
•••••	• • • • • • • • • •								• • • • •		• • • •	• • • • • • • • •
SEAT NO.: B190054497 NAME : TAKAWANE GAUF	RI SANDEEP		MC	THER : AI	SHWARYA			PRN :	720173	322B	CLG.	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%	Crd	Grd	GP	CP	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 020/030	045/070	065/100				65	03	A	80	24	
410242 MACHINE LEARNING	* 026/030	041/070	067/100				67	03	A	80	24	
410243 BLOCKCHAIN TECHNOLOGY	* 021/030	048/070	069/100				69	03	A	80	24	
410244D OBJ. ORIENTED MODL. & DESG.	* 025/030	052/070	077/100				77	03	A+	09	27	
410245D SOFT. TEST. & QLTY ASSURANCE	* 021/030	039/070	060/100				60	03	A	80	24	
410246 LABORATORY PRACTICE - III	*			046/050	043/050		89	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			046/050			92	01	0	10	10	
410248 PROJECT STAGE - I	*			041/050			82	02	0	10	20	
410301 HON-MACHINE LEARNING	* 027/030	040/070	067/100				67	04	A	08	32	
410301 HON-MACHINE LEARNING	*				048/050		96	01	0	10	10	
SGPA1 : 8.65, TOTAL CREDITS EARNED : 20												
	N AND RECOR	RD ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	ION						
			,									
SEAT NO.: B190054498 NAME : TAMBE ADARSH	SUNIL		MC	THER : NI	RMALA			PRN :	721608	343E	CLG.	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%		Grd	GP	CP	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 019/030	039/070	058/100				58	03	B+	07	21	
410242 MACHINE LEARNING	* 016/030	044/070	060/100				60	03	A	0.8	24	
410243 BLOCKCHAIN TECHNOLOGY	* 021/030	051/070	072/100				72	03	A+	09	27	
410244D OBJ. ORIENTED MODL. & DESG.	* 010/030	,	050/100				50	0.3	В	06	18	
410245D SOFT. TEST. & QLTY ASSURANCE	* 027/030		061/100				61	03	A	08	24	
410246 LABORATORY PRACTICE - III	*			045/050	045/050		90	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			040/050			80	01	0	10	10	
410248 PROJECT STAGE - I	*			043/050			86	02	0	10	20	
SGPA1 : 8.20, TOTAL CREDITS EARNED : 20				043/030			00	02	U	Τ0	20	-
	N AND PECOL	דיע איזואט עכ	COLLECE	NOT FOD	יייום ד קייים דת	TON						
······································	N AND KECOL	VD ONDI AI	, עטעעעעטט	MOT LOK	DISIKIBUI	TON				. 		

PAGE :- 150 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.
BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

BRANCH CODE: 76-B.E.	(2019 PAT) (COMPUTER	₹)									
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •								• • • • •	• • • •	
SEAT NO.: B190054499 NAME : TAMBOLI SAHII	AYAZ		MC	THER : SI	HAHENAZ			PRN :	71900	661K	CLG.	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot?	crd	Grd	GP	CP	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 018/030	033/070	051/100				51	03	В	06	18	
410242 MACHINE LEARNING	* 016/030	029/070	045/100				45	03	C	05	15	
410243 BLOCKCHAIN TECHNOLOGY	* 020/030	049/070	069/100				69	03	A	8 0	24	
410244D OBJ. ORIENTED MODL. & DESG.	* 007/030	33\$/070	040/100				40	03	P	04	12	2\$
410245D SOFT. TEST. & QLTY ASSURANCE	* 018/030	032/070	050/100				50	03	В	06	18	
410246 LABORATORY PRACTICE - III	*			042/050	040/050		82	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			029/050			58	01	B+	07	07	
410248 PROJECT STAGE - I	*			040/050			80	02	0	10	20	
SGPA1 : 6.70, TOTAL CREDITS EARNED : 20												
	N AND RECO	ORD ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	ΓΙΟΝ						
SEAT NO.: B190054500 NAME : TANGSALI RAHU	IL RAJESH		MC	THER : SH	HIRODKAR F	ROHINI VI	IJAY	PRN :	72017	328M	CLG.	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	\mathtt{TW}	PR	OR	Tot?	crd crd	Grd	GP	CP	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 018/030	045/070	063/100				63	03	A	8 0	24	
410242 MACHINE LEARNING	* 014/030	042/070	056/100				56	03	B+	07	21	
410243 BLOCKCHAIN TECHNOLOGY	* 022/030	048/070	070/100				70	03	A+	09	27	
410244C CYBER SEC. & DIG. FORENSICS.	* 020/030	061/070	081/100				81	03	0	10	30	
410245C MOBILE COMPUTING	* 024/030	032/070	056/100				56	03	B+	07	21	
410246 LABORATORY PRACTICE - III	*			048/050	047/050		95	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			046/050			92	01	0	10	10	
410248 PROJECT STAGE - I	*			048/050			96	02	0	10	20	
SGPA1 : 8.65, TOTAL CREDITS EARNED : 20												

SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 DATE : 16 MAR 2023 PAGE :- 151 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054501 NAME : TAYADE OM ASHOK MOTHER : VAISHALI TAYADE PRN :72017331M CLG.: PICT[5] COURSE NAME ISE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 027/030 044/070 071/100 ___ ___ 71 03 A+ 09 27 ---* 023/030 043/070 066/100 410242 MACHINE LEARNING 66 03 Α 08 24 ---410243 BLOCKCHAIN TECHNOLOGY * 023/030 054/070 077/100 77 03 09 27 ---___ A+ 410244D OBJ. ORIENTED MODL. & DESG. * 017/030 040/070 057/100 57 03 B+ 07 21 ---03 A+ 09 27 ---* 023/030 053/070 076/100 ___ ___ --- 76 410245A INFORMATION RE TRIEVAL * ---410246 LABORATORY PRACTICE - III ---045/050 044/050 --- 89 02 O 10 20 ---* ___ 410247 LABORATORY PRACTICE - IV ___ 80 01 O 10 10 --- ---___ 040/050 ___ 037/050 --- 74 02 A+ 09 18 --- ---410248 PROJECT STAGE - I SGPA1 : 8.70, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054502 NAME : THITE ASHUTOSH SANJAY MOTHER : KAMAL PRN :72017335D CLG.: PICT[5] COURSE NAME ESE TOTAL TW PR Tot% Crd Grd GP CP P&R ORD SEM.:1 . * 028/030 044/070 072/100 72 410241 DESIGN & ANALYSIS OF ALGO. ___ ___ 03 A+ 09 27 ---410242 MACHINE LEARNING * 022/030 045/070 067/100 ---67 03 Α 08 24 --- ---410243 BLOCKCHAIN TECHNOLOGY * 025/030 052/070 077/100 77 03 A+ 09 27 ---410244D OBJ. ORIENTED MODL. & DESG. * 016/030 050/070 03 08 24 ---066/100 ___ ---66 A * 020/030 059/070 079/100 79 03 A+ 09 27 ---410245A INFORMATION RE TRIEVAL ___ ___ ___ * ___ 045/050 044/050 --- 89 02 O 10 20 ---410246 LABORATORY PRACTICE - III ____ 410247 LABORATORY PRACTICE - IV 030/050 ___ --- 60 01 A 08 08 --- ---* ------10 20 --- ---410248 PROJECT STAGE - I ---046/050 ___ 92 02 O 410249E IND. SAFETY & ENV. CONSEIOUS * ---00 00 --- ---PР PP 00 AC SGPA1: 8.85. TOTAL CREDITS EARNED: 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... PAGE: - 152 SAVITRIBAI PHULE PUNE UNIVERSITY, B.E. (2019 COURSE) EXAMINATION, OCT/NOV 2022 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E.	(2019 PAT.)		2)									
				• • • • • • • •			• • • • •					
SEAT NO.: B190054503 NAME : THOMBARE DEEP	AVINASH		MC	THER : TH	HOMBARE SI	JJATA AVI	NASH	PRN	:72017	7336B	CLG.	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	\mathtt{TW}	PR	OR	Tota	€ Crd	Grd	GP	CP	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 021/030	043/070	064/100				64	03	A	80	24	
410242 MACHINE LEARNING	* 026/030	040/070	066/100				66	03	A	80	24	
410243 BLOCKCHAIN TECHNOLOGY	* 025/030	051/070	076/100				76	03	A+	09	27	
410244D OBJ. ORIENTED MODL. & DESG.	* 011/030	048/070	059/100				59	03	B+	07	21	
410245D SOFT. TEST. & QLTY ASSURANCE	* 025/030	037/070	062/100				62	03	A	08	24	
410246 LABORATORY PRACTICE - III	*			046/050	045/050		91	02	0	10	20	
	*			031/050			62	01	A	08	80	
410248 PROJECT STAGE - I	*			042/050			84	02	0	10	20	
SGPA1: 8.40, TOTAL CREDITS EARNED: 20					D T CEED T DIT							
	IN AND RECOR	SI) ()NI'A Y'I	' ('() ;(+ ;	MOLE BOOK	1) I Z.I.K I KII.	I. I () V						
		011.	COLLEGE,	1101 1010	DIDIRIDO	11011						
SEAT NO : R190054504 NAME : THOSAD DHANAN			•									
SEAT NO.: B190054504 NAME : THOSAR DHANAN	IJAY KAMLAKA	AR.	MC	THER : TH	HOSAR DIK	SHA KAMLA	KAR	PRN	:72017	7337L	CLG.	: PICT[5]
COURSE NAME	IJAY KAMLAKA ISE	AR ESE	MC TOTAL	THER : TH	HOSAR DIK	SHA KAMLA OR	KAR Tot	PRN & Crd	:72017 Grd	7337L GP	CLG. CP	: PICT[5] P&R ORD
COURSE NAME SEM.:1	IJAY KAMLAKA ISE	AR ESE	MC TOTAL	THER : TH	HOSAR DIK	SHA KAMLA	KAR Tot?	PRN Crd	:72017 Grd	7337L GP	CLG. CP	: PICT[5]
COURSE NAME	IJAY KAMLAKA ISE	AR ESE	MC TOTAL	THER : TI	HOSAR DIK	SHA KAMLA OR	KAR Tot	PRN & Crd	:72017 Grd	7337L GP	CLG. CP	: PICT[5] P&R ORD
COURSE NAME SEM.:1	IJAY KAMLAKA ISE * 026/030	ESE 	MC TOTAL 	THER : TH	HOSAR DIK	SHA KAMLA OR 	KAR Tot? 61	PRN Crd 	:72017 Grd 	7337L GP 	CLG. CP 24	: PICT[5] P&R ORD
COURSE NAME SEM.:1	IJAY KAMLAKA ISE * 026/030 * 018/030	ESE 035/070 040/070	MC TOTAL 061/100 058/100	THER : TH TW 	HOSAR DIKS	SHA KAMLA OR 	KAR Tot? 61 58	PRN Crd 03	:72017 Grd A B+	7337L GP 08 07	CLG. CP 24 21	: PICT[5] P&R ORD
COURSE NAME SEM.:1	IJAY KAMLAKA ISE * 026/030 * 018/030 * 025/030	ESE 035/070 040/070 052/070	MC TOTAL 061/100 058/100 077/100	THER : TH TW 	HOSAR DIKS	SHA KAMLA OR 	KAR Tot? 61 58 77	PRN Crd 03 03 03	:72017 Grd A B+ A+	7337L GP 08 07 09	CLG. CP 24 21 27	: PICT[5] P&R ORD
COURSE NAME SEM.:1	IJAY KAMLAKA ISE * 026/030 * 018/030 * 025/030 * 017/030	ESE 035/070 040/070 052/070 050/070	MC TOTAL 061/100 058/100 077/100 067/100	THER : TH	HOSAR DIK: PR	SHA KAMLA OR 	KAR Tot [§] 61 58 77 67	PRN % Crd 03 03 03 03	:72017 Grd A B+ A+ A	7337L GP 08 07 09 08	CLG. CP 24 21 27 24	: PICT[5] P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE	IJAY KAMLAKA ISE * 026/030 * 018/030 * 025/030 * 017/030 * 023/030	ESE 035/070 040/070 052/070 050/070 037/070	MC TOTAL 061/100 058/100 077/100 067/100 060/100	THER : TH	HOSAR DIK: PR 	SHA KAMLA OR 	KAR Tots 61 58 77 67 60	PRN % Crd 03 03 03 03 03	:72017 Grd A B+ A+ A	7337L GP 08 07 09 08 08	CLG. CP 24 21 27 24 24	: PICT[5] P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III	IJAY KAMLAKA ISE * 026/030 * 018/030 * 025/030 * 017/030 * 023/030 *	ESE 035/070 040/070 052/070 050/070 037/070	TOTAL 061/100 058/100 077/100 067/100 060/100	THER : TH TW 044/050	HOSAR DIK: PR 043/050	SHA KAMLA OR 	KAR Tots 61 58 77 67 60 87	PRN % Crd 03 03 03 03 03 03 03	:72017 Grd A B+ A+ A A	7337L GP 08 07 09 08 08	CLG. CP 24 21 27 24 24 24	: PICT[5] P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244D OBJ. ORIENTED MODL. & DESG. 410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV	IJAY KAMLAKA ISE * 026/030 * 018/030 * 025/030 * 017/030 * 023/030 * *	ESE 035/070 040/070 052/070 050/070 037/070	TOTAL 061/100 058/100 077/100 067/100 060/100	THER : TH TW 044/050 040/050	HOSAR DIK: PR 043/050	SHA KAMLA OR 	KAR Tots 61 58 77 67 60 87 80	PRN Crd 03 03 03 03 03 02 01	:72017 Grd A B+ A+ A O	7337L GP 08 07 09 08 08 10	CLG. CP 24 21 27 24 24 20 10	: PICT[5] P&R ORD

PAGE :- 153 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 DATE : 16 MAR 2023 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

SEAT NO.: B190054505 NAME : TIPRE SOHAN NIKHIL MOTHER : MAMATA NIKHIL TIPRE PRN :72017338J CLG.: PICT[5] COURSE NAME ISE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 08 24 --- ---410241 DESIGN & ANALYSIS OF ALGO. * 019/030 043/070 062/100 ___ 62 03 Α * 025/030 033/070 058/100 410242 MACHINE LEARNING 58 03 07 21 ---410243 BLOCKCHAIN TECHNOLOGY * 018/030 041/070 059/100 59 03 B+ 07 21 ---___ 410244D OBJ. ORIENTED MODL. & DESG. * 017/030 047/070 064/100 64 03 08 24 ------Α 410245D SOFT. TEST. & QLTY ASSURANCE * 017/030 033/070 050/100 --- 50 0.3 В 06 18 --- ---___ ___ * ___ 410246 LABORATORY PRACTICE - III 046/050 043/050 --- 89 02 O 10 20 ---* ___ 410247 LABORATORY PRACTICE - IV ___ 80 01 10 10 --- ---___ 040/050 ___ 0 * ___ 410248 PROJECT STAGE - I 039/050 ------78 02 A+ 09 18 --- ---410249E IND. SAFETY & ENV. CONSEIOUS * ---00 00 ---PР PP 00 AC SGPA1 : 7.80, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054506 NAME : TONDASE PRIYANKA PRAKASH MOTHER: MANISHA PRAKASH TONDASE PRN: 72160844C CLG.: PICT[5] TOTAL COURSE NAME ISE ESE TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 026/030 036/070 062/100 62 03 A 08 24 --- ---410242 MACHINE LEARNING * 022/030 030/070 052/100 52 03 06 18 ---410243 BLOCKCHAIN TECHNOLOGY * 020/030 048/070 03 08 24 ---068/100 ___ 68 Α 410244B MULTIMEDIA TECHNIQUES * 020/030 046/070 0.3 08 24 ---066/100 ---66 Α 410245D SOFT. TEST. & OLTY ASSURANCE * 019/030 028/070 47 03 C 05 15 ---047/100 ___ ____ ---410246 LABORATORY PRACTICE - III * ___ 045/050 044/050 ___ 89 02 Ω 10 20 ---* ___ 410247 LABORATORY PRACTICE - IV 01 ------041/050 ___ ___ 82 0 10 10 --- ---* ___ ___ 02 A+ 410248 PROJECT STAGE - I ___ 039/050 ___ 78 09 18 --- ---* AB/030 411701 HON-MACH.LEARN FOR IOT AB/070 AB/100 ------ FF 04 IC 00 00 ---* ___ AB/050 01 IC 411701 HON-MACH.LEARN FOR IOT ___ --- FF 00 00 ------___ 410249D 3D PRINTING PP --- PP 00 AC 00 00 --- ---SGPA1 : 7.65, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION....................

SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. PAGE :- 154

BRANCH CODE: 76-B.E.	(20)19 PAT.)	(COMPUTER	₹)										
	• •			• • • • • • • • •						• • • • •				
SEAT NO.: B190054507 NAME : TUNUGUNTLA SA	וגק.	T TAP AVE	.лкснмт	Mo	י פקעיר	UNUGUNTLA	CTI.TD TA	CIIDTA	DDM	.72015	7343F	CT.C	· DTC	ግጥ[5]
COURSE NAME	11(111	ISE	ESE	TOTAL	TW	PR	OR		Crd		GP	CP.	P&R	
SEM.:1														
410241 DESIGN & ANALYSIS OF ALGO.	*	018/030	033/070	051/100				51	03	В	06	18		
410242 MACHINE LEARNING	*	015/030	032/070	047/100				47	03	C	05	15		
410243 BLOCKCHAIN TECHNOLOGY	*	017/030	053/070	070/100				70	03	A+	09	27		
410244B MULTIMEDIA TECHNIQUES	*	025/030	060/070	085/100				85	03	0	10	30		
410245C MOBILE COMPUTING	*	020/030	028/070	048/100				48	03	C	05	15		
410246 LABORATORY PRACTICE - III	*				046/050	043/050		89	02	0	10	20		
410247 LABORATORY PRACTICE - IV	*				028/050	·		56	01	B+	07	07		
410248 PROJECT STAGE - I	*				042/050	·		84	02	0	10	20		
410249D 3D PRINTING	*				PP			PP	00	AC	00	00		
SGPA1 : 7.60, TOTAL CREDITS EARNED : 20														
	N A	AND RECOR	RD ONLY AT	COLLEGE	, NOT FOR	R DISTRIBUT	TION				. .			
GENERAL P100054500 WINE + WRGTRWIN GWIN				3.0						. 00015	724516	a= a		
SEAT NO.: B190054508 NAME : UDGIRKAR SHAS	HAI		7.77			WATI ANIL				:7201				
COURSE NAME		ISE	ESE	TOTAL	\mathtt{TW}	PR	OR	Tota	Crd	Grd	GP	CP	P&R	ORD
SEM.:1		000/020	050/070							• • •	1.0		• • •	• • •
410241 DESIGN & ANALYSIS OF ALGO.		028/030	052/070	080/100				80	03	0	10	30		
410242 MACHINE LEARNING		026/030	048/070	074/100				74	03	A+	09	27		
410243 BLOCKCHAIN TECHNOLOGY		026/030	054/070	080/100				80	03	0	10	30		
410244D OBJ. ORIENTED MODL. & DESG.		024/030	052/070	076/100				76	03	A+	09	27		
410245D SOFT. TEST. & QLTY ASSURANCE		025/030	039/070	064/100				64	03	A	08	24		
410246 LABORATORY PRACTICE - III					044/050			88	02	0	10	20		
410247 LABORATORY PRACTICE - IV					041/050			82	01	0	10	10		
410248 PROJECT STAGE - I	*				044/050)		88	02	0	10	20		
SGPA1 : 9.40, TOTAL CREDITS EARNED : 20														
CONFIDENTIAL- FOR VERIFICATION	IN A	MD KECOP	אס ONLY A.	r COLLEGE	, NO.I. P.OP	K DISTRIBU.	TON	· · · · · · · ·	• • • •	• • • • •				

PAGE :- 155 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 DATE : 16 MAR 2023 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

SEAT NO.: B190054509 NAME : UGALE CHAITRALI UDDHAV MOTHER: UGALE VAISHALI UDDHAV PRN:72017346K CLG.: PICT[5] COURSE NAME ISE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 022/030 034/070 056/100 ---___ 56 03 B+ 07 21 --- ---* 026/030 035/070 061/100 410242 MACHINE LEARNING 61 03 Α 08 24 ---09 27 ---410243 BLOCKCHAIN TECHNOLOGY * 020/030 052/070 072/100 72 03 ---A+ 410244C CYBER SEC. & DIG. FORENSICS. * 022/030 054/070 076/100 76 03 09 27 ------Α+ * 020/030 048/070 068/100 ___ 68 03 08 24 ---410245A INFORMATION RE TRIEVAL ___ ___ Α * ___ 410246 LABORATORY PRACTICE - III 047/050 044/050 ---91 02 Ω 10 20 ---* ___ ___ 88 410247 LABORATORY PRACTICE - IV 01 10 10 --- ---___ 044/050 ___ 0 * ___ 02 0 410248 PROJECT STAGE - I 042/050 ------84 10 20 ---410249E IND. SAFETY & ENV. CONSEIOUS * ---00 00 ---PР PP 00 AC SGPA1 : 8.65, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054510 NAME : UGALMUGLE SHARAD MOHAN MOTHER : DAIVSHALA PRN :72017347H CLG.: PICT[5] TOTAL COURSE NAME ISE ESE TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 016/030 044/070 060/100 60 03 Α 08 24 --- ---410242 MACHINE LEARNING * 015/030 044/070 059/100 59 03 07 21 ---* 024/030 052/070 76 03 09 27 ---410243 BLOCKCHAIN TECHNOLOGY 076/100 ___ A+ 410244D OBJ. ORIENTED MODL. & DESG. * 017/030 038/070 55 03 07 21 ---055/100 ---B+ 410245D SOFT. TEST. & OLTY ASSURANCE * 018/030 038/070 056/100 ---56 03 B+ 07 21 ---___ ____ 410246 LABORATORY PRACTICE - III 046/050 043/050 --- 89 02 Ω 10 20 ---* ___ ---70 01 09 09 --- ---410247 LABORATORY PRACTICE - IV ___ ---035/050 ___ A+ * ___ 10 20 --- ---410248 PROJECT STAGE - I ---042/050 ___ --- 84 02 O 410249E IND. SAFETY & ENV. CONSEIOUS PP --- PP 00 AC 00 00 --- ---SGPA1 : 8.15, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... PAGE :- 156 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E.	(2019 PAT.)(COMPUTER	2)		•								
• • • • • • • • • • • • • • • • • • • •							• • • • •	• • • •			• • • •		
SEAT NO.: B190054511 NAME : UTTARWAR CHAI	TANYA JITEI	NDRA	MC	THER : SO	ONALI JITE	NDRA UTT	'ARWAR	PRN	:72017	349D	CLG.	: PIC	r[5]
COURSE NAME	ISE	ESE	TOTAL	\mathtt{TW}	PR	OR	Tota	crd	Grd	GP	CP	P&R (ORD
SEM.:1													
410241 DESIGN & ANALYSIS OF ALGO.	* 025/030	040/070	065/100				65	03	A	80	24		
410242 MACHINE LEARNING	* 024/030	040/070	064/100				64	03	A	80	24		
410243 BLOCKCHAIN TECHNOLOGY	* 026/030	044/070	070/100				70	03	A+	09	27		
410244D OBJ. ORIENTED MODL. & DESG.	* 025/030	043/070	068/100				68	03	A	80	24		
410245A INFORMATION RE TRIEVAL	* 023/030	042/070	065/100				65	03	A	08	24		
410246 LABORATORY PRACTICE - III	*			045/050	044/050		89	02	0	10	20		
410247 LABORATORY PRACTICE - IV	*			040/050			80	01	0	10	10		
410248 PROJECT STAGE - I	*			037/050			74	02	A+	09	18		
SGPA1 : 8.55, TOTAL CREDITS EARNED : 20													
	N AND RECO	RD ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	CION							
SEAT NO.: B190054512 NAME : UTTARWAR YASH	GAJANAN		MC	THER : PU	JJA GAJANA	AN UTTARW	AR	PRN	:72017	350H	CLG.	: PIC	Γ[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tota	crd crd	Grd	GP	CP	P&R (ORD
SEM.:1													
410241 DESIGN & ANALYSIS OF ALGO.	* 021/030	047/070	068/100				68	03	A	80	24		
410242 MACHINE LEARNING	* 025/030	046/070	071/100				71	03	A+	09	27		
410243 BLOCKCHAIN TECHNOLOGY	* 022/030	053/070	075/100				75	03	A+	09	27		
410244D OBJ. ORIENTED MODL. & DESG.	* 011/030	042/070	053/100				53	03	В	06	18		
410245A INFORMATION RE TRIEVAL	* 029/030	058/070	087/100				87	03	0	10	30		
410246 LABORATORY PRACTICE - III	*			044/050	044/050		88	02	0	10	20		
410247 LABORATORY PRACTICE - IV	*			042/050			84	01	0	10	10		
410248 PROJECT STAGE - I	*			042/050			84	02	0	10	20		
SGPA1 : 8.80, TOTAL CREDITS EARNED : 20													
	NT NATE EFFORT												

PAGE :- 157 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

BRANCH CODE: 76-B.E.	(2019 PAT.)	(COMPUTER	₹)										
•••••							• • • • •		• • • • •		• • • •	• • • • •	
SEAT NO.: B190054513 NAME : VAIBHAVI SID	ΔM		MC	THER : RE	ETA SIDAM			PRN :	72017	351F	CT.G	: PICT	r[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%		Grd	GP	CP.	P&R O	
SEM.:1													
410241 DESIGN & ANALYSIS OF ALGO.	* 027/030	043/070	070/100				70	03	A+	09	27		
410242 MACHINE LEARNING	* 018/030	041/070	059/100				59	03	B+	07	21		
410243 BLOCKCHAIN TECHNOLOGY	* 020/030	045/070	065/100				65	03	A	08	24		
410244D OBJ. ORIENTED MODL. & DESG.	* 013/030	035/070	048/100				48	03	C	05	15		
410245D SOFT. TEST. & QLTY ASSURANCE	* 020/030	028/070	048/100				48	03	C	05	15		
410246 LABORATORY PRACTICE - III	*			044/050	043/050		87	02	0	10	20		
410247 LABORATORY PRACTICE - IV	*			041/050			82	01	0	10	10		
410248 PROJECT STAGE - I	*			042/050			84	02	0	10	20		
410249D 3D PRINTING	*			PP			PP	00	AC	00	00		
SGPA1 : 7.60, TOTAL CREDITS EARNED : 20													
	ON AND RECOR	RD ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	ION							
SEAT NO.: B190054514 NAME : VIDYE RUSHIK			_		DYE SAPANA	A GANESH						: PICT	7[5]
COURSE NAME	ESH GANESH ISE	ESE	MC TOTAL	THER : VI	DYE SAPANA PR	A GANESH OR	Tot%		72160 Grd	845M GP	CLG. CP	: PICT	
COURSE NAME SEM.:1	ISE	ESE	TOTAL	TW	PR		Tot%	Crd 	Grd 	GP ···	CP •••	_	
COURSE NAME SEM.:1	ISE * 026/030	ESE 028/070	TOTAL 054/100	TW	PR	OR	Tot% 54	Crd 03	Grd B	GP 06	CP 	_	
COURSE NAME SEM.:1	ISE * 026/030 * 015/030	ESE 028/070 038/070	TOTAL 054/100 053/100	TW	PR	OR	Tot% 54 53	Crd 03 03	Grd B B	GP 06 06	CP 18 18	_	ORD
COURSE NAME SEM.:1	ISE * 026/030 * 015/030 * 017/030	ESE 028/070 038/070 029/070	TOTAL 054/100 053/100 046/100	TW	PR	OR 	Tot% 54 53 46	Crd 03 03 03	Grd B B C	GP 06 06 05	CP 18 18 15	P&R O	ORD
COURSE NAME SEM.:1	ISE * 026/030 * 015/030 * 017/030 * 020/030	ESE 028/070 038/070 029/070 040/070	TOTAL 054/100 053/100 046/100 060/100	TW	PR	OR 	Tot% 54 53 46 60	Crd 03 03 03 03	Grd B B	GP 06 06 05 08	CP 18 18 15 24	P&R O	ORD
COURSE NAME SEM.:1	ISE * 026/030 * 015/030 * 017/030 * 020/030 * 013/030	ESE 028/070 038/070 029/070 040/070	TOTAL 054/100 053/100 046/100	TW	PR	OR 	Tot% 54 53 46 60 FF	Crd 03 03 03 03 03	Grd B B C A F	GP 06 06 05 08 00	CP 18 18 15 24 00	P&R O	ORD
COURSE NAME SEM.:1	ISE * 026/030 * 015/030 * 017/030 * 020/030 * 013/030 *	ESE 028/070 038/070 029/070 040/070	TOTAL 054/100 053/100 046/100 060/100	TW 046/050	PR	OR 	Tot% 54 53 46 60 FF 91	Crd 03 03 03 03 03 03	Grd B B C A F	GP 06 06 05 08 00 10	CP 18 18 15 24 00 20	P&R O	ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244B MULTIMEDIA TECHNIQUES 410245C MOBILE COMPUTING 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV	* 026/030 * 015/030 * 017/030 * 020/030 * 013/030 * *	ESE 028/070 038/070 029/070 040/070 008/070	TOTAL 054/100 053/100 046/100 060/100 021/100	TW 046/050 043/050	PR	OR	Tot% 54 53 46 60 FF 91 86	Crd 03 03 03 03 03 03 02	Grd B B C A F O O	GP 06 06 05 08 00 10	CP 18 18 15 24 00 20 10	P&R O	DRD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244B MULTIMEDIA TECHNIQUES 410245C MOBILE COMPUTING 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I	* 026/030 * 015/030 * 017/030 * 020/030 * 013/030 * *	ESE 028/070 038/070 029/070 040/070 008/070 	TOTAL 054/100 053/100 046/100 060/100 021/100	TW 046/050	PR 045/050	OR	Tot% 54 53 46 60 FF 91 86 86	Crd 03 03 03 03 03 02 01 02	Grd B B C A F O O O	GP 06 06 05 08 00 10 10	CP 18 18 15 24 00 20 10 20	P&R O	DRD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244B MULTIMEDIA TECHNIQUES 410245C MOBILE COMPUTING 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I 411701 HON-MACH.LEARN FOR IOT	* 026/030 * 015/030 * 017/030 * 020/030 * 013/030 * *	ESE 028/070 038/070 029/070 040/070 008/070 	TOTAL 054/100 053/100 046/100 060/100 021/100	TW 046/050 043/050 043/050	PR 045/050	OR	Tot% 54 53 46 60 FF 91 86 86 48	Crd 03 03 03 03 03 03 02 01 02 04	Grd B B C A F O O	GP 06 06 05 08 00 10 10	CP 18 18 15 24 00 20 10 20 20 20	P&R O	DRD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244B MULTIMEDIA TECHNIQUES 410245C MOBILE COMPUTING 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I 411701 HON-MACH.LEARN FOR IOT 411701 HON-MACH.LEARN FOR IOT	ISE * 026/030 * 015/030 * 017/030 * 020/030 * 013/030 * * * 020/030 *	ESE 028/070 038/070 029/070 040/070 008/070 	TOTAL 054/100 053/100 046/100 060/100 021/100	TW 046/050 043/050 043/050 047/050	PR 045/050	OR	Tot% 54 53 46 60 FF 91 86 48 94	Crd 03 03 03 03 03 02 01 02 04 01	Grd B B C A F O O C O	GP 06 05 08 00 10 10 10	CP 18 18 15 24 00 20 10 20 10	P&R O	DRD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244B MULTIMEDIA TECHNIQUES 410245C MOBILE COMPUTING 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I 411701 HON-MACH.LEARN FOR IOT 411701 HON-MACH.LEARN FOR IOT 410249D 3D PRINTING	* 026/030 * 015/030 * 017/030 * 020/030 * 013/030 * * * 020/030	ESE 028/070 038/070 029/070 040/070 008/070 028/070	TOTAL 054/100 053/100 046/100 060/100 021/100 048/100	TW 046/050 043/050 043/050	PR 045/050	OR	Tot% 54 53 46 60 FF 91 86 86 48	Crd 03 03 03 03 03 03 02 01 02 04	Grd B C A F O O C	GP 06 06 05 08 00 10 10	CP 18 18 15 24 00 20 10 20 20 20	P&R O	DRD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244B MULTIMEDIA TECHNIQUES 410245C MOBILE COMPUTING 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I 411701 HON-MACH.LEARN FOR IOT 411701 HON-MACH.LEARN FOR IOT	* 026/030 * 015/030 * 017/030 * 020/030 * 013/030 * * * 020/030 * *	ESE 028/070 038/070 029/070 040/070 008/070 028/070 	TOTAL 054/100 053/100 046/100 060/100 021/100 048/100	TW 046/050 043/050 043/050 047/050 PP	PR 045/050	OR	Tot% 54 53 46 60 FF 91 86 48 94 PP	Crd 03 03 03 03 03 02 01 02 04 01 00	Grd B B C A F O C C C C C C C C C C C C C C C C C C	GP 06 05 08 00 10 10 10	CP 18 18 15 24 00 20 10 20 10 00	P&R O	DRD

PAGE :- 158 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

BRANCH CODE: 70-B.E.	(2019 PAI.	(COMPUTER	τ)										
•••••	• • • • • • • • • • •			• • • • • • • •		• • • • • • • • •					• • • •	• • • • • • •	
SEAT NO.: B190054515 NAME : VIJAYKUMAR W	ALMIK MUNDE		MC	THER : V	AISHALI W	ALMIK MUN	IDE	PRN	:72160	846K	CLG.	: PICT[5	5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tota	crd	Grd	GP	CP	P&R ORI	٠ د
SEM.:1													•
410241 DESIGN & ANALYSIS OF ALGO.	* 023/030	053/070	076/100				76	03	A+	09	27		-
410242 MACHINE LEARNING	* 026/030	045/070	071/100				71	03	A+	09	27		-
410243 BLOCKCHAIN TECHNOLOGY	* 025/030	053/070	078/100				78	03	A+	09	27		-
410244D OBJ. ORIENTED MODL. & DESG.	* 015/030	048/070	063/100				63	03	A	80	24		-
410245D SOFT. TEST. & QLTY ASSURANCE	* 026/030	040/070	066/100				66	03	A	80	24		-
410246 LABORATORY PRACTICE - III	*			045/050	045/050		90	02	0	10	20		-
410247 LABORATORY PRACTICE - IV	*			042/050			84	01	0	10	10		-
410248 PROJECT STAGE - I	*			047/050			94	02	0	10	20		-
410301 HON-MACHINE LEARNING	* AB/030	AB/070	AB/100				FF	04	IC	00	00		-
410301 HON-MACHINE LEARNING	*				AB/050		FF	01	IC	00	00		-
SGPA1 : 8.95, TOTAL CREDITS EARNED : 20													
	ON AND RECOR	RD ONLY AT	COLLEGE,	NOT FOR	DISTRIBU	TION	. .						
SEAT NO.: B190054516 NAME : VIRAJ PRABHAN	KAR MORE		MC		RACHI PRA	BHAKAR MO	DRE	PRN	:72017	358C	CLG.	: PICT[5	5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tota	∦ Crd	Grd	GP	CP	P&R ORI)
SEM.:1													
410241 DESIGN & ANALYSIS OF ALGO.	* 024/030	042/070	066/100				66	03	A	80	24		-
410242 MACHINE LEARNING	* 024/030	043/070	067/100				67	03	A	80	24		-
410243 BLOCKCHAIN TECHNOLOGY	* 022/030	048/070	070/100				70	03	A+	09	27		-
410244D OBJ. ORIENTED MODL. & DESG.	* 023/030	040/070	063/100				63	03	A	80	24		-
410245D SOFT. TEST. & QLTY ASSURANCE	* 019/030	033/070	052/100				52	03	В	06	18		-
410246 LABORATORY PRACTICE - III	*			048/050	046/050		94	02	0	10	20		-
410247 LABORATORY PRACTICE - IV	*			045/050			90	01	0	10	10		_
410248 PROJECT STAGE - I	*			046/050			92	02	0	10	20		_
410249E IND. SAFETY & ENV. CONSEIOUS	*			PP			PP	00	AC	0.0	00		_
SGPA1 : 8.35, TOTAL CREDITS EARNED : 20									_				

PAGE :- 159 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 76-B.E. (2019 PAT.) (COMPUTER)

BRANCH CODE: 76-B.E.	(2019 PAT.)	(COMPUTER	.)									
•••••	• • • • • • • • • • • •						• • • • •				• • • •	
SEAT NO.: B190054517 NAME : VRUSHAKET PRA	ити снипрни	DТ	MO	THED : MA	AMATA PRAV	TN CHAIID	нарт	DDM :	72160	247H	CT.C	: DICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR		Crd		GP	CDG.	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 020/030	042/070	062/100				62	03	Α	08	24	
410242 MACHINE LEARNING	* 018/030	037/070	055/100				55	03	B+	07	21	
410243 BLOCKCHAIN TECHNOLOGY	* 023/030	049/070	072/100				72	03	A+	0.9	27	
410244D OBJ. ORIENTED MODL. & DESG.	* 015/030	041/070	056/100				56	03	B+	07	21	
410245D SOFT. TEST. & OLTY ASSURANCE	* 024/030		061/100				61	03	A	08	24	
410246 LABORATORY PRACTICE - III	*			047/050	047/050		94	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			040/050			80	01	0	10	10	
410248 PROJECT STAGE - I	*			046/050			92	02	Ō	10	20	
SGPA1 : 8.35, TOTAL CREDITS EARNED : 20									-			
	N AND RECOR	D ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT:	ION						
			•									
SEAT NO.: B190054518 NAME : VYAWAHARE AD	TYA JAGDISH		MO	THER : VA	ANDANA			PRN :	72017	360E	CLG.	: PICT[5]
SEAT NO.: B190054518 NAME : VYAWAHARE AD: COURSE NAME	TYA JAGDISH ISE	ESE	MO TOTAL	THER : VA	ANDANA PR	OR		PRN : Crd	72017 Grd	360E GP	CLG.	: PICT[5] P&R ORD
	ISE		_	TW	PR	OR					CP	
COURSE NAME	ISE	ESE	TOTAL	TW	PR		Tot%	Crd	Grd	GP	CP	P&R ORD
COURSE NAME SEM.:1	ISE	ESE	TOTAL	TW	PR		Tot%	Crd	Grd	GP •••	CP 	P&R ORD
COURSE NAME SEM.:1	ISE * 028/030	ESE 045/070 044/070 045/070	TOTAL 073/100 066/100 070/100	TW	PR		Tot% 73 66 70	Crd 03 03 03	Grd A+	GP 09 08 09	CP 27 24 27	P&R ORD
COURSE NAME SEM.:1	ISE * 028/030 * 022/030 * 025/030 * 020/030	ESE 045/070 044/070	TOTAL 073/100 066/100	TW 	PR 		Tot% 73 66 70 75	Crd 03 03 03	Grd A+ A	GP 09 08 09 09	CP 27 24	P&R ORD
COURSE NAME SEM.:1	ISE * 028/030 * 022/030 * 025/030	ESE 045/070 044/070 045/070	TOTAL 073/100 066/100 070/100	TW	PR 		Tot% 73 66 70 75 76	Crd 03 03 03 03 03	Grd A+ A A+	GP 09 08 09	CP 27 24 27	P&R ORD
COURSE NAME SEM.:1	ISE * 028/030 * 022/030 * 025/030 * 020/030	ESE 045/070 044/070 045/070 055/070	TOTAL 073/100 066/100 070/100 075/100	TW 045/050	PR 		Tot% 73 66 70 75 76 89	Crd 03 03 03 03 03 03	Grd A+ A A+ A+	GP 09 08 09 09	CP 27 24 27 27	P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244C CYBER SEC. & DIG. FORENSICS. 410245A INFORMATION RE TRIEVAL 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV	* 028/030 * 022/030 * 025/030 * 020/030 * 021/030 * *	ESE 045/070 044/070 045/070 055/070	TOTAL 073/100 066/100 070/100 075/100 076/100	TW 045/050 045/050	PR 		Tot% 73 66 70 75 76 89 90	Crd 03 03 03 03 03 03 02 01	Grd A+ A A+ A+ A+	GP 09 08 09 09	CP 27 24 27 27 27	P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244C CYBER SEC. & DIG. FORENSICS. 410245A INFORMATION RE TRIEVAL 410246 LABORATORY PRACTICE - III	* 028/030 * 022/030 * 025/030 * 020/030 * 021/030 * *	ESE 045/070 044/070 045/070 055/070 055/070	TOTAL 073/100 066/100 070/100 075/100 076/100	TW 045/050	PR 044/050		Tot% 73 66 70 75 76 89	Crd 03 03 03 03 03 02 01 02	Grd A+ A A+ A+ A+ O	GP 09 08 09 09 09 10 10	CP 27 24 27 27 27 27	P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244C CYBER SEC. & DIG. FORENSICS. 410245A INFORMATION RE TRIEVAL 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV	* 028/030 * 022/030 * 025/030 * 020/030 * 021/030 * *	ESE 045/070 044/070 045/070 055/070 055/070	TOTAL 073/100 066/100 070/100 075/100 076/100	TW 045/050 045/050	PR 044/050		Tot% 73 66 70 75 76 89 90	Crd 03 03 03 03 03 03 02 01	Grd A+ A A+ A+ A+ O O	GP 09 08 09 09 09 10	CP 27 24 27 27 27 27 20 10	P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244C CYBER SEC. & DIG. FORENSICS. 410245A INFORMATION RE TRIEVAL 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I	* 028/030 * 022/030 * 025/030 * 020/030 * 021/030 * *	ESE 045/070 044/070 045/070 055/070 055/070	TOTAL 073/100 066/100 070/100 075/100 076/100	TW 045/050 045/050	PR 044/050		Tot% 73 66 70 75 76 89 90	Crd 03 03 03 03 03 02 01 02	Grd A+ A A+ A+ O O O	GP 09 08 09 09 09 10 10	CP 27 24 27 27 27 20 10 20	P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244C CYBER SEC. & DIG. FORENSICS. 410245A INFORMATION RE TRIEVAL 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I 410301 HON-MACHINE LEARNING	* 028/030 * 022/030 * 025/030 * 020/030 * 021/030 * * * 027/030	ESE 045/070 044/070 045/070 055/070 055/070 046/070	TOTAL 073/100 066/100 070/100 075/100 076/100	TW 045/050 045/050 045/050	PR 044/050		Tot% 73 66 70 75 76 89 90 90 73	Crd 03 03 03 03 03 03 02 01 02 04	Grd A+ A A+ A+ O O A+	GP 09 08 09 09 09 10 10	CP 27 24 27 27 27 20 10 20 36	P&R ORD
COURSE NAME SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. 410242 MACHINE LEARNING 410243 BLOCKCHAIN TECHNOLOGY 410244C CYBER SEC. & DIG. FORENSICS. 410245A INFORMATION RE TRIEVAL 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I 410301 HON-MACHINE LEARNING 410301 HON-MACHINE LEARNING	* 027/030 * 027/030 * 027/030 * 021/030 * 021/030 * * * * 027/030	ESE 045/070 044/070 045/070 055/070 055/070 046/070	TOTAL 073/100 066/100 070/100 075/100 076/100 073/100	TW 045/050 045/050 PP	PR 044/050 047/050		Tot% 73 66 70 75 76 89 90 73 94 PP	Crd 03 03 03 03 03 02 01 02 04 01 00	Grd A+ A A+ A+ O O A+ O AC	GP 09 08 09 09 10 10 10 09 10 00	CP 27 24 27 27 20 10 20 36 10 00	P&R ORD

PAGE :- 160 SAVITRIBAL PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 DATE : 16 MAR 2023

410247 LABORATORY PRACTICE - IV

410248 PROJECT STAGE - I

SGPA1 : 8.80, TOTAL CREDITS EARNED : 20

COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054519 NAME : VYAWAHARE RAJAT RAJESH MOTHER : PREETI VYAWAHARE PRN :72017361C CLG.: PICT[5] COURSE NAME ISE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 028/030 048/070 076/100 ___ 76 03 A+ 09 27 ---* 024/030 041/070 065/100 410242 MACHINE LEARNING 65 0.3 Α 08 24 ---410243 BLOCKCHAIN TECHNOLOGY * 026/030 054/070 080/100 80 03 Ω 10 30 ---410244D OBJ. ORIENTED MODL. & DESG. * 026/030 047/070 073/100 73 03 A+ 09 27 ---410245D SOFT. TEST. & QLTY ASSURANCE * 024/030 040/070 064/100 03 A ___ 64 08 24 ---___ ___ 410246 LABORATORY PRACTICE - III * ___ 044/050 042/050 --- 86 02 O 10 20 ---* ___ --- 80 ---01 10 10 --- ---410247 LABORATORY PRACTICE - IV ---040/050 ___ 0 * ___ --- 90 02 O ___ 10 20 --- ---410248 PROJECT STAGE - I 045/050 * AB/030 --- FF 0.4 TC 00 00 ---410301 HON-MACHINE LEARNING AB/070 AB/100 ___ ___ * ___ 410301 HON-MACHINE LEARNING AB/050 --- FF 01 IC 00 00 --- ------___ 410249D 3D PRINTING PP ___ PP 00 AC 00 00 ---SGPA1 : 9.10, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054520 NAME : WAGH RUTIK RATAN MOTHER: PRAMILA RATAN WAGH PRN: 72160848F CLG.: PICT[5] COURSE NAME ISE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM :1 410241 DESIGN & ANALYSIS OF ALGO. * 022/030 055/070 077/100 03 09 27 ---A+ 410242 MACHINE LEARNING * 025/030 042/070 067/100 67 03 08 24 ---Α * 024/030 053/070 077/100 ---77 03 A+ 09 27 --- ---410243 BLOCKCHAIN TECHNOLOGY ____ 410244D OBJ. ORIENTED MODL. & DESG. * 011/030 050/070 061/100 --- 61 03 A 08 24 --- ------ 66 * 026/030 040/070 066/100 03 A 08 24 --- ---410245D SOFT. TEST. & OLTY ASSURANCE ___ ___ --- 86 02 O * ___ 410246 LABORATORY PRACTICE - III ___ ___ 043/050 043/050 10 20 ---

............CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION...................

040/050

043/050

--- 80 01 0 --- 86 02 0

10 20 --- ---

PAGE :- 161 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 DATE : 16 MAR 2023 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E.	(2019 PAT.)	(COMPUTER	2)									
SEAT NO.: B190054521 NAME : WAGH SNEHADEE	P BHASKAR		MC	THER : AR	CHANA WAG	Н		PRN :	72017	364H	CLG.	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot 8	crd		GP	CP	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 029/030	047/070	076/100				76	03	A+	09	27	
410242 MACHINE LEARNING	* 025/030	055/070	080/100				80	03	0	10	30	
410243 BLOCKCHAIN TECHNOLOGY	* 024/030	058/070	082/100				82	03	0	10	30	
410244D OBJ. ORIENTED MODL. & DESG.	* 027/030	045/070	072/100				72	03	A+	09	27	
410245A INFORMATION RE TRIEVAL	* 024/030	059/070	083/100				83	03	0	10	30	
410246 LABORATORY PRACTICE - III	*			046/050	045/050		91	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			045/050			90	01	0	10	10	
410248 PROJECT STAGE - I	*			043/050			86	02	0	10	20	
SGPA1 : 9.70, TOTAL CREDITS EARNED : 20												
	N AND RECO	RD ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT	ION		. .				
SEAT NO.: B190054522 NAME : WAGHMARE PRAT	APSINH SHIV	/AJI	MC	THER : SU	NITA			PRN	72017	365F	CLG.	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot?	rd Crd	Grd	GP	CP	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 028/030	047/070	075/100				75	03	A+	09	27	
410242 MACHINE LEARNING	* 025/030	054/070	079/100				79	03	A+	09	27	
410243 BLOCKCHAIN TECHNOLOGY	* 027/030	053/070	080/100				80	03	0	10	30	
410244D OBJ. ORIENTED MODL. & DESG.	* 018/030	038/070	056/100				56	03	B+	07	21	
410245D SOFT. TEST. & QLTY ASSURANCE	* 025/030	034/070	059/100				59	03	B+	07	21	
410246 LABORATORY PRACTICE - III	*			045/050	044/050		89	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			041/050			82	01	0	10	10	
410248 PROJECT STAGE - I	*			043/050			86	02	0	10	20	
SGPA1 : 8.80, TOTAL CREDITS EARNED : 20												

PAGE :- 162 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 DATE : 16 MAR 2023 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

SEAT NO.: B190054523 NAME : WAKCHAURE SIDDHI KIRAN MOTHER : APARNA PRN :72017370B CLG.: PICT[5] COURSE NAME ISE TOTAL TWPR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 029/030 050/070 079/100 ___ 79 03 A+ 09 27 ---* 024/030 044/070 068/100 410242 MACHINE LEARNING 68 03 Α 08 24 ---09 27 ---410243 BLOCKCHAIN TECHNOLOGY * 027/030 051/070 078/100 78 03 A+ 410244C CYBER SEC. & DIG. FORENSICS. * 019/030 053/070 072/100 72 03 09 27 ---Α+ ---410245D SOFT. TEST. & OLTY ASSURANCE * 026/030 038/070 064/100 ___ 64 0.3 08 24 ---___ 410246 LABORATORY PRACTICE - III * ---047/050 046/050 --- 93 02 O 10 20 ---* ___ --- 80 01 O 10 10 ---410247 LABORATORY PRACTICE - IV 040/050 ---* ___ 02 0 10 20 ---043/050 410248 PROJECT STAGE - I --- 86 * 026/030 042/070 068/100 --- 68 04 A 410301 HON-MACHINE LEARNING ___ 08 32 --- ---* ---410301 HON-MACHINE LEARNING 046/050 --- 92 01 O 10 10 --- ---___ SGPA1 : 8.95, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054524 NAME : WANJALE ADITYA HEMANT PRN :72017374E CLG.: PICT[5] MOTHER : KIRTI WANJALE COURSE NAME ISE ESE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 014/030 040/070 054/100 54 0.3 06 18 --- ---* 020/030 410242 MACHINE LEARNING 047/070 067/100 67 03 08 24 --- ---Α * 024/030 050/070 074/100 * 021/030 058/070 079/100 * 020/030 050/070 070/100 74 03 09 27 ---410243 BLOCKCHAIN TECHNOLOGY Α+ 03 A+ ___ 79 09 27 ---410244B MULTIMEDIA TECHNIOUES 410245A INFORMATION RE TRIEVAL 70 03 A+ 09 27 ---* ___ 048/050 046/050 ---94 02 10 20 --- ---410246 LABORATORY PRACTICE - III ___ ___ 0 410247 LABORATORY PRACTICE - IV 042/050 ------ 84 01 0 10 10 ---* ___ 410248 PROJECT STAGE - I 046/050 --- 92 02 O 10 20 ---* 026/030 040/070 066/100 --- 66 04 A 410501 HON-MACH. LEARN.& DATA SCI. ___ 08 32 ---___ * ---045/050 --- 90 01 O 10 10 --- ---410501 HON-MACH. LEARN.& DATA SCI. ___ --- PP 00 AC 410249E IND. SAFETY & ENV. CONSEIOUS PP 00 00 --- ---SGPA1: 8.65. TOTAL CREDITS EARNED: 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION.................... PAGE :- 163 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE. BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

BRANCH CODE: 76-B.E.													
SEAT NO.: B190054525 NAME : WARGHADE PRAY				THER : HI					72017				
COURSE NAME . WARGHADE PRAY	ISE	ESE	TOTAL	TW TW	PR	OR	Tot%		Grd	GP	CEG.	P&R	
SEM.:1	105										_		_
410241 DESIGN & ANALYSIS OF ALGO.	* 025/030	044/070	069/100				69	0.3	Α	0.8	24		
410242 MACHINE LEARNING	* 027/030	052/070	079/100				79	03	A+	09	27		
410243 BLOCKCHAIN TECHNOLOGY	* 025/030	056/070	081/100				81	03	0	10	30		
410244D OBJ. ORIENTED MODL. & DESG.	* 011/030	051/070	062/100				62	03	Δ	08	24		
410245D SOFT. TEST. & OLTY ASSURANCE	* 026/030		060/100				60	03	A	08	24		
410246 LABORATORY PRACTICE - III	*			045/050	044/050		89	02	0	10	20		
410247 LABORATORY PRACTICE - IV	*			042/050			84	01	0	10	10		
410248 PROJECT STAGE - I	*			043/050			86	02	0	10	20		
SGPA1 : 8.95, TOTAL CREDITS EARNED : 20				0137 030				02	Ü				
CONFIDENTIAL- FOR VERIFICATION	ON AND RECOR	RD ONLY AT	COLLEGE,	NOT FOR	DISTRIBUT:	ION							
SEAT NO.: B190054526 NAME : WAYAL ALISHA	PURUSHOTTAN	/I	MO	THER : PU	SHPA			PRN :	720173	376M	CLG.	: PIC	T[5]
COURSE NAME	ISE	ESE	TOTAL	\mathtt{TW}	PR	OR	Tot%	Crd	Grd	GP	CP	P&R	ORD
SEM.:1													
410241 DESIGN & ANALYSIS OF ALGO.	* 013/030	028/070	041/100				41	03	P	04	12		
410242 MACHINE LEARNING	* 014/030	028/070	042/100				42	03	P	04	12		
410243 BLOCKCHAIN TECHNOLOGY	* 015/030	037/070	052/100				52	03	В	06	18		
410244D OBJ. ORIENTED MODL. & DESG.	* 011/030	033/070	044/100				44	03	P	04	12		
410245D SOFT. TEST. & QLTY ASSURANCE	* 015/030	028/070	043/100				43	03	P	04	12		
410246 LABORATORY PRACTICE - III	*			046/050	043/050		89	02	0	10	20		
410247 LABORATORY PRACTICE - IV	*			030/050			60	01	A	80	80		
410248 PROJECT STAGE - I	*			038/050			76	02	A+	09	18		
410249A MOOC - LEARN NEW SKILLS	*			PP			PP	00	AC	00	00		
SGPA1 : 5.60, TOTAL CREDITS EARNED : 20													
BOILE S.OO, TOTHE CREDITS BINGUED 20													

SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 DATE : 16 MAR 2023 PAGE :- 164 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER) SEAT NO.: B190054527 NAME : YADAV TEJAS SURESH MOTHER: NIRMALA SURESH YADAV PRN :72017379F CLG.: PICT[5] COURSE NAME ISE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 08 24 --- ---410241 DESIGN & ANALYSIS OF ALGO. * 020/030 042/070 062/100 ___ ___ 62 03 Α * 021/030 054/070 075/100 410242 MACHINE LEARNING 75 03 Α+ 09 27 ---410243 BLOCKCHAIN TECHNOLOGY * 026/030 048/070 074/100 74 03 09 27 ---___ A+ 410244D OBJ. ORIENTED MODL. & DESG. * 025/030 047/070 072/100 72 03 09 27 ------Α+ 410245D SOFT. TEST. & QLTY ASSURANCE * 023/030 037/070 060/100 --- 60 03 A 08 24 ---___ ___ * ___ 410246 LABORATORY PRACTICE - III 048/050 046/050 --- 94 02 O 10 20 ---* ___ 410247 LABORATORY PRACTICE - IV ___ 01 10 10 --- ---___ 040/050 ___ 80 0 * ___ 02 O 410248 PROJECT STAGE - I 043/050 ------86 10 2.0 --- ---410249E IND. SAFETY & ENV. CONSEIOUS * ---00 00 ---PР PP 00 AC SGPA1 : 8.95, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054528 NAME : YASH RAJPUT MOTHER : USHA RAJPUT PRN :72017380K CLG.: PICT[5] ISE TOTAL COURSE NAME ESE TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 019/030 040/070 059/100 59 03 B+ 07 21 --- ---410242 MACHINE LEARNING * 024/030 043/070 067/100 67 03 08 24 ---Α * 022/030 045/070 03 08 24 ---410243 BLOCKCHAIN TECHNOLOGY 067/100 ___ 67 Α 410244D OBJ. ORIENTED MODL. & DESG. * 015/030 037/070 052/100 52 03 В 06 18 ------410245D SOFT. TEST. & OLTY ASSURANCE * 020/030 031/070 051/100 ___ --- 51 03 B 06 18 --- ------410246 LABORATORY PRACTICE - III * ---046/050 045/050 --- 91 02 O 10 20 --- ---* ___ ___ 410247 LABORATORY PRACTICE - IV ---___ 042/050 ___ 84 01 0 10 10 --- ---410248 PROJECT STAGE - I 041/050 82 02 0 10 20 ---SGPA1 : 7.75, TOTAL CREDITS EARNED : 20 PAGE: - 165 SAVITRIBAI PHULE PUNE UNIVERSITY, B.E. (2019 COURSE) EXAMINATION, OCT/NOV 2022 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.) (COMPUTER)

BRANCH CODE: /0-B.E.	(2019 PAI.)	(COMPUTER	.)									
•••••	. 	• • • • • • • • •	• • • • • • • •				• • • • • •		• • • • •		• • • •	
SEAT NO.: B190054529 NAME : YERRAM BRIJES	SH RAVINDER		MC	THER : MA	AMATA]	PRN :	72017	382F	CLG.	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	\mathtt{TW}	PR	OR	Tot%	Crd	Grd	GP	CP	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 024/030	045/070	069/100				69	03	A	80	24	
410242 MACHINE LEARNING	* 024/030	045/070	069/100				69	03	A	80	24	
410243 BLOCKCHAIN TECHNOLOGY	* 017/030	047/070	064/100				64	03	A	80	24	
410244D OBJ. ORIENTED MODL. & DESG.	* 023/030	038/070	061/100				61	03	A	08	24	
410245D SOFT. TEST. & OLTY ASSURANCE	* 018/030	030/070	048/100				48	03	C	05	15	
410246 LABORATORY PRACTICE - III	*			043/050	044/050		87	02	0	10	20	
410247 LABORATORY PRACTICE - IV	*			042/050			84	01	0	10	10	
410248 PROJECT STAGE - I	*			044/050			8.8	0.2	0	10	20	
410301 HON-MACHINE LEARNING	* 020/030	014/070	034/100				FF	04	F	00	0.0	
410301 HON-MACHINE LEARNING	*				047/050		94	01	0	10	10	
SGPA1 : 8.05, TOTAL CREDITS EARNED : 20					01/,000			0 =	Ū			
	ON AND RECOR	TA YINO OS	COLLEGE.	NOT FOR	DISTRIBUT	TON						
	71. 11.0 1.001	01.11	00222027	1.01 1011	21011112011							
SEAT NO.: B190054530 NAME : ZALTE MAHESH	SHANTARAM		MC	THER : SA	AVITA SHANT	TARAM ZA	LTE I	PRN :	72017	384B	CLG.	: PICT[5]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%	Crd	Grd	GP	CP	P&R ORD
SEM.:1												
410241 DESIGN & ANALYSIS OF ALGO.	* 027/030	041/070	068/100				68	03	A	0.8	24	
410242 MACHINE LEARNING	* 024/030	050/070	074/100				74	0.3	A+	0.9	27	
410243 BLOCKCHAIN TECHNOLOGY	* 023/030	050/070	073/100				73	0.3	A+	09	27	
410244D OBJ ORIENTED MODI. & DESG	,		,						Δ		2.4	
410244D OBJ. ORIENTED MODL. & DESG.	* 024/030	043/070	067/100				67	03	A a	80	24	
410245D SOFT. TEST. & QLTY ASSURANCE	* 024/030 * 024/030	043/070 036/070	067/100 060/100				67 60	03	A	08 08	24	
410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III	* 024/030 * 024/030 *	043/070 036/070 	067/100 060/100 	 046/050	 045/050		67 60 91	03 03 02	A O	08 08 10	24 20	
410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV	* 024/030 * 024/030 * *	043/070 036/070 	067/100 060/100 	 046/050 040/050	045/050 		67 60 91 80	03 03 02 01	A O O	08 08 10 10	24 20 10	
410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV 410248 PROJECT STAGE - I	* 024/030 * 024/030 *	043/070 036/070 	067/100 060/100 	 046/050	 045/050		67 60 91	03 03 02	A O	08 08 10	24 20	
410245D SOFT. TEST. & QLTY ASSURANCE 410246 LABORATORY PRACTICE - III 410247 LABORATORY PRACTICE - IV	* 024/030 * 024/030 * * *	043/070 036/070 	067/100 060/100 	 046/050 040/050 044/050	045/050 	 	67 60 91 80 88	03 03 02 01 02	A O O	08 08 10 10	24 20 10 20	

PAGE :- 166 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, OCT/NOV 2022 DATE : 16 MAR 2023 COLLEGE: [CEGP010440] - PUNE INSTITUTE OF COMPUTER TECHNOLOGY, PUNE.

BRANCH CODE: 76-B.E. (2019 PAT.)(COMPUTER)

SEAT NO.: B190054531 NAME : ZAWARE PRATIK RAJARAM MOTHER : MINABAI PRN :72017388E CLG.: PICT[5] COURSE NAME ISE TOTAL TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 029/030 049/070 078/100 ___ 78 03 A+ 09 27 ---* 023/030 052/070 075/100 410242 MACHINE LEARNING 75 03 Α+ 09 27 ---410243 BLOCKCHAIN TECHNOLOGY * 026/030 056/070 082/100 82 03 Ω 10 30 ---___ 410244D OBJ. ORIENTED MODL. & DESG. * 021/030 044/070 065/100 65 03 08 24 ------Α 410245D SOFT. TEST. & OLTY ASSURANCE * 026/030 034/070 060/100 --- 60 03 A 08 24 ---___ ___ * ---410246 LABORATORY PRACTICE - III 046/050 045/050 --- 91 02 O 10 20 ---* ___ 410247 LABORATORY PRACTICE - IV --- 82 01 10 10 --- ---___ 041/050 ___ 0 * ___ 02 O 20 --- ---410248 PROJECT STAGE - I 040/050 ------ 80 10 410249E IND. SAFETY & ENV. CONSEIOUS * ---00 00 ---PР PP 00 AC SGPA1 : 9.10, TOTAL CREDITS EARNED : 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION................... SEAT NO.: B190054532 NAME : ZIRAPE SHRIKRUSHNA SANTOSH MOTHER : ZIRAPE SAVITA SANTOSH PRN :72017391E CLG.: PICT[5] TOTAL COURSE NAME ISE ESE TWPR OR Tot% Crd Grd GP CP P&R ORD SEM.:1 410241 DESIGN & ANALYSIS OF ALGO. * 020/030 044/070 064/100 64 03 Α 08 24 --- ---410242 MACHINE LEARNING * 020/030 055/070 075/100 75 03 09 27 ---Α+ * 020/030 054/070 074/100 74 03 09 27 ---410243 BLOCKCHAIN TECHNOLOGY ___ ---A+ 410244D OBJ. ORIENTED MODL. & DESG. * 011/030 046/070 057/100 57 03 B+ 07 21 ------* 022/030 034/070 056/100 ___ 56 03 B+ 07 21 ---410245C MOBILE COMPUTING ___ ____ 410246 LABORATORY PRACTICE - III * ---046/050 044/050 --- 90 02 Ω 10 20 --- ---* ___ --- 84 01 10 10 --- ---410247 LABORATORY PRACTICE - IV ___ ---042/050 ___ 0 * ___ 410248 PROJECT STAGE - I ---042/050 ___ --- 84 02 O 10 20 --- ---410249D 3D PRINTING PP --- PP 00 AC 00 00 --- ---SGPA1: 8.50, TOTAL CREDITS EARNED: 20CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION...................