	Maharashtra State Board of Technical Education, Mumbai
Mana asini a State	Double of Leaning Lauranous Manneau
	Teaching and Examination Scheme for Post S.S.C. Diploma Courses
Program Name: Computer Engineering Groups	
Program Code: CO/CM/CW	With Effect From Academi
Duration of Program: 6 Semesters	Duration: 16 Weeks
Semester: Fourth	Scheme: I
E	

nic Year: 2017 - 18

Š	Semester: Fourth											Sc	Scheme:	-							
				Te	Teaching Scheme	b.0							Examin	Examination Scheme	heme						
s.	Course Title	Course	Course				Credit			T	Theory						Practical	ical			Grand,
Ż		viation	Code	_	F	۵	(L+T+P)	Exam	ESE	[+)	PA		Total	7	ESE		P.A	_	Total	al	Total
				3	-	-		_	Max Min Marks Marks	Min Marks	Max Marks N	Min Marks	Max Min Max Min Max Min Marks Marks Marks Marks		Max Marks	Min Marks	Max Marks	Min Marks	Max Min Max Min Marks Marks Marks	Min Marks	
	Java Programming	JPR	22412	n	ii.	4	7	3	70	28	30*	00	100	40	20#	20	50	20	001	0,1	200
C1	Software Engineering	SEN	22413	C)	ï	C1	5	'n	70	28	30*	00	100	40	25@	01	25	10	50	20	150
m	Data Communication and Computer Network	DCC	22414	4	(6	C)	9	M	70	28	30*	00	100	40	25@	10	25	10	50	20	150
ব	Microprocessors	MIC	22415	4	H	C1	9	3	70	28	30*	00	100	40	25 <u>(a)</u>	10	25	01	50	50	150
v)	GUI Application Development using VB.Net	GAD	22034	2	1.	4	9	6	138	1	1	1	11	(3)	±05	20	50~	07	100	0+	100
			Total 16	16	ij.	14	30	2	280	8	120	3	400	3	175	1	175	1	350	1	750

Student Contact Hours Per Week: 30 Hrs.

Medium of Instruction: English

Theory and practical periods of 60 minutes each. Total Marks: 750

Abbreviations: ESE- End Semester Exam, PA- Progressive Assessment, L - Lectures, T - Tutorial, P - Practical

\* Under the theory PA, Out of 30 marks, 10 marks are for micro-project assessment to facilitate integration of COs and the remaining 20 marks is the average of 2 tests to be taken during the semester for the assessment of the cognitive domain LOs required for the attainment of the COs. @ Internal Assessment, # External Assessment, \*# On Line Examination, ^ Computer Based Assessment

If Candidate not securing minimum marks for passing in the "PA" part of practical of any course of any semester then the candidate shall ~ For the courses having ONLY Practical Examination, the PA marks Practical Part - with 60% weightage and Micro-Project Part with 40% weightage

In-Plant Training during Summer vacation for minimum Six Weeks at the end of Fourth Semester (Second Year). be declared as "Detained" for that semester.

