



Founder :

Dr. Patangrao Kadam

M.A., LL.B., Ph.D.

Phone : 27572140, 27571074

Fax : (022) 27573196

Bharati Vidyapeeth

COLLEGE OF ENGINEERING

(Affiliated to University of Mumbai)

Sector 7, C.B.D., Belpada, Navi Mumbai - 400 614.

Website : www.bvcoenm.edu.in

E-mail : mohd.shaikh@bharatividyaapeeth.edu

Vision : Social Transformation Through Dynamic Education.

Outward No. : BV/COE/NM/EXAM / 220 /2018

Date : 22/11/2018

UNIVERSITY OF MUMBAI

OFFICIAL TRANSCRIPTS

NAME: KUMAR PRAKASH TARUN PUSHPA

DEGREE: BACHELOR OF ENGINEERING (COMPUTER)

- Medium of Instruction is English
- Duration of Lecture is 1 hour each
- Entire course work is prescribed by University of Mumbai
- All examination papers are set and marks are awarded by Mumbai University

This is to certify that **Mr. : KUMAR PRAKASH TARUN PUSHPA** is a student of Computer Engineering at Bharati Vidyapeeth College of Engineering, Navi Mumbai. A copy of the transcript duly attested is attached herewith.

During the undergraduate study program, all subjects are compulsory except for the project and electives in the Third and Final Year.

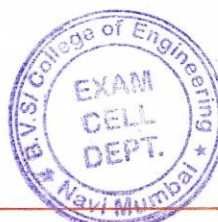
As per the Credit Based Semester & Grading System (CBSGS) syllabus into force from the academic year 2012-13, two unit tests are conducted for each subject every semester and an examination is conducted at the end of every six-month semester. On completion of the credit assigned to each head, students are awarded grade points.

Letter grades and their equivalent grade point applicable for Engineering (Under Graduate):

Percentage of marks Obtained	Letter Grade	Grade Point	Performance
80.00 & above	O	10	Outstanding
75.00-79.99	A	9	Excellent
70.00-74.99	B	8	Very Good
60.00-69.99	C	7	Good
50.00-59.99	D	6	Fair
45.00-49.99	E	5	Average
40.00-44.99	P	4	Pass
Less than 40.00	F	0	Fail

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Principal

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Conversion System to Calculate CGPI for Engineering U.G.

CGPI	Equivalent Percentage Marks
6.75	60%
7.25	65%
7.75	70%
8.25	75%

The symbols used while reporting the marks:

ESE: END SEMESTER

EXAMINATION IA: INTERNAL

ASSESSMENT

TW: TERM

WORK PR:

PRACTICAL

OR: ORAL

SGPI: SEMESTER GRADE PERFORMANCE INDEX

CGPI: CUMULATIVE GRADE PERFORMANCE

INDEX

NOTE: The student's FIRST name is PRAKASH; MIDDLE / FATHER'S name is TARUN and MOTHER'S name is PUSHPA.
The student's LAST name is KUMAR.

The naming system used by the college and the University of Mumbai is:

LAST name first, followed by FIRST name, followed by MIDDLE / FATHER'S name, followed by MOTHER'S

name. Thus,

Mr. PRAKASH TARUN KUMAR is written as: Mr. KUMAR PRAKASH TARUN PUSHPA.

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Outward No. : BV/COE/NM/Exam/220/2018

Date : 22/11/2018

OFFICIAL TRANSCRIPT

NAME: KUMAR PRAKASH TARUN PUSHPA

FIRST YEAR BACHELOR OF ENGINEERING (COMPUTER)

SEMESTER - I (F.E. COMPUTER)

SEAT NO: 12100837 (DEC 2015)

RESULT DECLARED IN: FEBRUARY 2016

SUBJECT NAME	TEACHING SCHEME			CREDITS ASSIGNED			
	THEORY	PRACTICAL	TUTORIALS	THEORY	TW/ PRACTICAL	TUTORIALS	TOTAL
APPLIED MATHEMATICS - I	4	-	1	4	-	1	5
APPLIED PHYSICS - I	3	1	-	3	0.5	-	3.5
APPLIED CHEMISTRY - I	3	1	-	3	0.5	-	3.5
ENGINEERING MECHANICS	5	2	-	5	1	-	6
BASIC ELECTRICAL AND ELECTRONICS ENGINEERING	4	2	-	4	1	-	5
ENVIRONMENTAL STUDIES	2	-	-	2	-	-	2
BASIC WORKSHOP PRACTICE - I	-	4	-	-	2	-	2
TOTAL	21	10	1	21	5	1	27

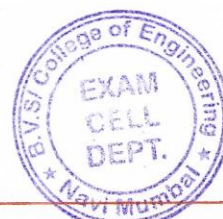
SUBJECT NAME	COURSE CREDITS	GRADE			CREDIT EARNED (C)	GRADE POINT S (GP)	C x GP	MAXIMUM C x GP
		ESE/ PR/ OR	IA/ TW	OVERALL				C x 10
APPLIED MATHEMATICS - I	4	C	O	B	4	8	32	40
	1	--	O	O	1	10	10	10
APPLIED PHYSICS - I	3	C	O	B	3	8	24	30
	0.5	--	O	O	0.5	10	5.0	5
APPLIED CHEMISTRY - I	3	C	C	B	3	8	24	30
	0.5	--	O	O	0.5	10	5.0	5
ENGINEERING MECHANICS	5	D	O	C	5	7	35	50
	1	O	O	O	1	10	10	10
BASIC ELECTRICAL AND ELECTRONICS ENGINEERING	4	E	O	D	4	6	24	40
	1	C	O	B	1	8	8	10
ENVIRONMENTAL STUDIES	2	C	O	C	2	7	14	20
BASIC WORKSHOP PRACTICE - I	2	--	O	O	2	10	20	20
TOTAL	27				27	--	211.00	270

SGPI: 7.81/10

Remark: Successful

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Vision : Social Transformation Through Dynamic Education.

Outward No. : BV/COE/NM/EXAM/220/2018

Date : 22/11/2018

OFFICIAL TRANSCRIPT

NAME: KUMAR PRAKASH TARUN PUSHPA

FIRST YEAR BACHELOR OF ENGINEERING (COMPUTER)

SEMESTER – II (F.E. COMPUTER)

SEAT NO: 12200799 (MAY 2016)

RESULT DECLARED IN: JULY 2016

SUBJECT NAME	TEACHING SCHEME			CREDITS ASSIGNED			
	THEORY	PRACTICAL	TUTORIALS	THEORY	TW/ PRACTICAL	TUTORIALS	TOTAL
APPLIED MATHEMATICS - II	4	-	1	4	-	1	5
APPLIED PHYSICS - II	3	1	-	3	0.5	-	3.5
APPLIED CHEMISTRY - II	3	1	-	3	0.5	-	3.5
ENGINEERING DRAWING	3	4	-	3	2	-	5
STRUCTURED PROGRAMMING APPROACH	4	2	-	4	1	-	5
COMMUNICATION SKILLS	2	2	-	2	1	-	3
BASIC WORKSHOP PRACTICE - II	-	4	-	-	2	-	2
TOTAL	19	14	1	19	7	1	27

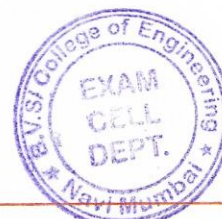
SUBJECT NAME	COURSE CREDITS	GRADE			CREDIT EARNED (C)	GRADE POINTS (GP)	C x GP	MAXIMUM C x GP
		ESE/ PR/ OR	IA/ TW	OVERALL				C x 10
APPLIED MATHEMATICS - II	4	B	O	B	4	8	32	40
	1	--	O	O	1	10	10	10
APPLIED PHYSICS - II	3	C	O	B	3	8	24	30
	0.5	--	O	O	0.5	10	5.0	5
APPLIED CHEMISTRY - II	3	C	O	B	3	8	24	30
	0.5	--	O	O	0.5	10	5.0	5
ENGINEERING DRAWING	3	C	O	C	3	7	21	30
	2	O	O	O	2	10	20	20
STRUCTURED PROGRAMMING APPROACH	4	P	O	D	4	6	24	40
	1	O	O	O	1	10	10	10
COMMUNICATION SKILLS	2	E	O	D	2	6	12	20
	1	--	O	O	1	10	10.0	10
BASIC WORKSHOP PRACTICE - II	2	--	O	O	2	10	20	20
TOTAL	27				27	--	217.00	270

SGPI: 8.04/10

Remark: Successful

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Vision : Social Transformation Through Dynamic Education.

Outward No. : BV/COE/NM/EXAM/220/2018

Date : 22/11/2018

OFFICIAL TRANSCRIPT

NAME: KUMAR PRAKASH TARUN PUSHPA

SECOND YEAR BACHELOR OF ENGINEERING(COMPUTER)

SEMESTER – III (S.E. COMPUTER)

SEAT NO: 1611133034(NOVEMBER 2016)

RESULT DECLARED IN: FEBRUARY 2017

SUBJECT NAME	TEACHING SCHEME			CREDITS ASSIGNED			
	THEORY	PRACTICAL	TUTORIALS	THEORY	TW/ PRACTICAL	TUTORIALS	TOTAL
APPLIED MATHEMATICS - III	4	-	1	4	-	1	5
OBJECT ORIENTED PROGRAMMING METHODOLOGY	4	2	-	4	1	-	5
DATA STRUCTURES	4	2	-	4	1	-	5
DIGITAL LOGIC DESIGN AND ANALYSIS	3	2	-	3	1	-	4
DISCRETE STRUCTURES	4	-	-	4	-	-	4
ELECTRONIC CIRCUITS AND COMMUNICATION FUNDAMENTALS	4	2	-	4	1	-	5
TOTAL	23	8	1	23	4	1	28

SUBJECT NAME	COURSE CREDITS	GRADE			CREDIT EARNED (C)	GRADE POINTS (GP)	C x GP	MAXIMUM C x GP
		ESE/ PR/ OR	IA/ TW	OVERALL				C x 10
APPLIED MATHEMATICS - III	4	D	O	C	4	7	28	40
	1	-	O	O	1	10	10	10
OBJECT ORIENTED PROGRAMMING METHODOLOGY	4	P	O	D	4	6	24	40
	1	O	O	O	1	10	10	10
DATA STRUCTURES	4	B	O	A	4	9	36	40
	1	O	O	O	1	10	10	10
DIGITAL LOGIC DESIGN AND ANALYSIS	3	C	O	B	3	8	24	30
	1	-	O	O	1	10	10	10
DISCRETE STRUCTURES	4	C	O	B	4	8	32	40
ELECTRONIC CIRCUITS AND COMMUNICATION FUNDAMENTALS	4	C	O	C	4	7	28	40
	1	B	O	O	1	10	10	10
TOTAL	28				28	-	222	280

SGPI: 7.93/10

Remark: Successful

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NAME: KUMAR PRAKASH TARUN PUSHPA

SECOND YEAR BACHELOR OF ENGINEERING (COMPUTER)

SEMESTER - IV (S.E. COMPUTER)

SEAT NO: 1711243009 (NOVEMBER 2017)

RESULT DECLARED IN: JANUARY 2018

SUBJECT NAME	TEACHING SCHEME			CREDITS ASSIGNED			
	THEORY	PRACTICAL	TUTORIALS	THEORY	TW/ PRACTICAL	TUTORIALS	TOTAL
APPLIED MATHEMATICS - IV	4	-	1	4	-	1	5
ANALYSIS OF ALGORITHMS	4	2	-	4	1	-	5
COMPUTER ORGANISATION AND ARCHITECTURE	4	2	-	4	1	-	5
DATA BASE MANAGEMENT SYSTEMS	4	2	-	4	1	-	5
THEORETICAL COMPUTER SCIENCE	4	-	-	4	-	-	4
COMPUTER GRAPHICS	3	2	-	3	1	-	4
TOTAL	23	8	1	23	4	1	28

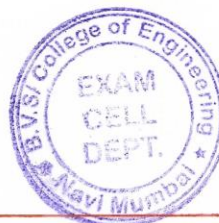
SUBJECT NAME	COURSE CREDITS	GRADE			CREDIT EARNED (C)	GRADE POINTS (GP)	C x GP	MAXIMUM C x GP
		ESE/ PR/ OR	IA/ TW	OVERALL				C x 10
APPLIED MATHEMATICS - IV	4	C	O	B	4	8	32	40
	1	--	O	O	1	10	10	10
ANALYSIS OF ALGORITHMS	4	A	O	O	4	10	40	40
	1	O	O	O	1	10	10	10
COMPUTER ORGANISATION AND ARCHITECTURE	4	B	O	A	4	9	36	40
	1	O	O	O	1	10	10	10
DATA BASE MANAGEMENT SYSTEMS	4	B	A	B	4	8	32	40
	1	O	O	O	1	10	10	10
THEORETICAL COMPUTER SCIENCE	4	C	O	B	4	8	32	40
COMPUTER GRAPHICS	3	B	O	A	3	9	27	30
	1	O	O	O	1	10	10	10
TOTAL	28				28	--	249	280

SGPI: 8.89/10

Remark: Successful

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Date : 22/11/2018

OFFICIAL TRANSCRIPT

NAME: KUMAR PRAKASH TARUN PUSHPA

THIRD YEAR BACHELOR OF ENGINEERING (COMPUTER)

SEMESTER – V (T.E. COMPUTER)

SEAT NO: 1711153029 (NOVEMBER 2017)

RESULT DECLARED IN: JANUARY 2018

SUBJECT NAME	TEACHING SCHEME			CREDITS ASSIGNED			
	THEORY	PRACTICAL	TUTORIALS	THEORY	TW/ PRACTICAL	TUTORIALS	TOTAL
MICROPROCESSORS	4	2	-	4	1	-	5
OPERATING SYSTEMS	4	2	-	4	1	-	5
STRUCTURED AND OBJECT ORIENTED ANALYSIS AND DESIGN	4	2	-	4	1	-	5
COMPUTER NETWORKS	4	2	-	4	1	-	5
WEB TECHNOLOGIES LABORATORY	-	4	-	-	2	-	2
BUSINESS COMMUNICATION AND ETHICS	-	2	2	-	2	-	2
TOTAL	16	14	2	16	8	-	24

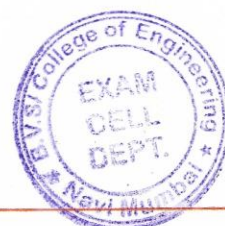
SUBJECT NAME	COURSE CREDITS	GRADE			CREDIT EARNED (C)	GRADE POINTS (GP)	C x GP	MAXIMUM
		ESE/ PR/ OR	IA/ TW	OVERALL				C x 10
MICROPROCESSORS	4	E	O	D	4	6	24	40
	1	O	O	O	1	10	10	10
OPERATING SYSTEMS	4	A	O	A	4	9	36	40
	1	O	O	O	1	10	10	10
STRUCTURED AND OBJECT ORIENTED ANALYSIS AND DESIGN	4	A	O	A	4	9	36	40
	1	O	O	O	1	10	10	10
COMPUTER NETWORKS	4	D	A	D	4	6	24	40
	1	O	O	O	1	10	10	10
WEB TECHNOLOGIES LABORATORY	2	O	O	O	2	10	20	20
BUSINESS COMMUNICATION AND ETHICS	2	--	O	O	2	10	20	20
TOTAL	24				24	--	200	240

SGPI:8.33 /10

Remark: Successful

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THIRD YEAR BACHELOR OF ENGINEERING (COMPUTER)

SEMESTER – VI (T.E. COMPUTER)

SEAT NO: 1805163029 (MAY 2018)

RESULT DECLARED IN: JULY 2018

SUBJECT NAME	TEACHING SCHEME			CREDITS ASSIGNED			
	THEORY	PRACTICAL	TUTORIALS	THEORY	TW/ PRACTICAL	TUTORIALS	TOTAL
SYSTEM PROGRAMMING AND COMPILER CONSTRUCTION	4	2	-	4	1	-	5
SOFTWARE ENGINEERING	4	2	-	4	1	-	5
DISTRIBUTED DATABASE	4	2	-	4	1	-	5
MOBILE COMMUNICATION AND COMPUTING	4	2	-	4	1	-	5
ELECTIVE - I (PROJECT MANAGEMENT)	3	-	-	-	2	-	2
NETWORK PROGRAMMING LABORATORY	-	4	-	-	2	-	2
TOTAL	19	12	-	16	8	-	24

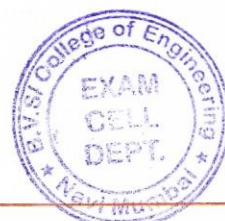
SUBJECT NAME	COURSE CREDITS	GRADE			CREDIT EARNED (C)	GRADE POINTS (GP)	C x GP	MAXIMUM C x GP
		ESE/ PR/ OR	IA/ TW	OVERALL				C x 10
SYSTEM PROGRAMMING AND COMPILER CONSTRUCTION	4	D	B	D	4	6	24	40
	1	O	O	O	1	10	10	10
SOFTWARE ENGINEERING	4	D	O	C	4	7	28	40
	1	O	O	O	1	10	10	10
DISTRIBUTED DATABASE	4	A	O	O	4	10	40	40
	1	O	O	O	1	10	10	10
MOBILE COMMUNICATION AND COMPUTING	4	D	O	C	4	7	28	40
	1	O	B	A	1	9	9	10
ELECTIVE - I (PROJECT MANAGEMENT)	2	--	O	O	2	10	20	20
NETWORK PROGRAMMING LABORATORY	2	O	O	O	2	10	20	20
TOTAL	24				24	--	199	240

SGPI: 8.29/10

Remark: Successful

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