



# SAVITRIBAI PHULE PUNE UNIVERSITY

(formerly University of Pune)

GANESHKHIND PUNE 411 007

STATEMENT OF MARKS / GRADES FOR S.E. (2019 CREDIT PAT.) EXAM., APRIL/MAY 2021  
BRANCH CODE: 19-S.E. (2019 PAT.) (COMPUTER)

SEAT NO. S190054504 CENTRE PICT[51]

PERM REG. NO.: 72017337L

NAME THOSAR DHANANJAY KAMLAKAR

MOTHER : THOSAR DIKSHA KAMLAKAR

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

COURSE CODE	COURSE NAME	CO. TYPE	TOT. CRD	EARN. CRD	GRD	CRD. PTS
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## SEM.: 1

210241	DISCRETE MATHEMATICS	TH	03	03	O	30
210242	FUND. OF DATA STRUCTURES	TH	03	03	O	30
210243	OBJECT ORIENTED PROGRAMMING	TH	03	03	A	27
210244	COMPUTER GRAPHICS	TH	03	03	A	27
210245	DIGITAL ELEC. & LOGIC DESIGN	TH	03	03	O	30
210246	DATA STRUCTURES LABORATORY	TW+PR	02	02	A	18
210247	OOP & COMP. GRAPHICS LAB.	TW+PR	02	02	B	16
210248	DIGITAL ELEC. LABORATORY	TW	01	01	A	09
210249	BUSINESS COMMUNICATION SKILLS	TW	01	01	O	10
210250	HUMANITY & SOCIAL SCIENCE	TW	01	01	A	09
210251E	FOREIGN LANGUAGE	AC	00	00	AC	00

## SEM.: 2

207003	ENGINEERING MATHEMATICS III	* TH	03	03	O	30
207003	ENGINEERING MATHEMATICS III	* TW	01	01	O	10
210252	DATA STRUCTURES & ALGO.	* TH	03	03	O	30
210253	SOFTWARE ENGINEERING	* TH	03	03	A	27
210254	MICROPROCESSOR	* TH	03	03	O	30
210255	PRINCIPLES OF PROG. LANG.	* TH	03	03	O	30
210256	DATA STRUCTURES & ALGO. LAB.	* TW+PR	02	02	B	16
210257	MICROPROCESSOR LABORATORY	* TW+OR	01	01	A	09
210258	PROJECT BASED LEARNING II	* TW	02	02	A	18
210259	CODE OF CONDUCT	* TW	01	01	A	09
210260E	FL-JAP/SPAN/FRENCH/GRM MOD 2	* AC	00	00	AC	00

SECOND YEAR SGPA : 9.43, TOTAL CREDITS EARNED : 44

NOTE : PLEASE SEE THE BACKSIDE OF THIS STATEMENT FOR MORE DETAILS.

Director

MEDIUM OF INSTRUCTION : ENGLISH

Board of Examinations & Evaluation

R21122800610 DATE: 23 AUG 2021



**Savitribai Phule Pune University, Pune**  
**2019 Pattern CBCS 10 Point Credit System : Grade Point Details**

Sr. No.	% of Max. Marks	Grade Point	Grade
1	90 ≤ Marks ≤ 100	10	O (Outstanding)
2	80 ≤ Marks ≤ 89	9	A (Excellent)
3	70 ≤ Marks ≤ 79	8	B (Very Good)
4	60 ≤ Marks ≤ 69	7	C (Good)
5	50 ≤ Marks ≤ 59	6	D (above Average)
6	45 ≤ Marks ≤ 49	5	E (Average)
7	40 ≤ Marks ≤ 44	4	P (Pass)
8	Marks ≤ 40	0	F (Fail)
9	Nil	0	Ab (Absent)
10	--	0	FX (detained, Repeat the Course)
11	--	0	IC (Incomplete Course-Absent for Exam but continue for the course)
12	--	0	AC (Audit Course Completed)
13	--	--	ACN (Audit Course Not Completed)

For Courses under AICTE, the class shall be awarded on the basis of CGPA as follows:

First Class with Distinction	= CGPA of 7.75 and above
First Class	= CGPA of 6.75 and above
Higher Second Class	= CGPA of 6.25 and above
Second Class	= CGPA of 5.50 and above

(i) Semester Grade Point Average (SGPA) =

$$SGPA = \frac{\sum_{i=1}^p C_i G_i}{\sum_{i=1}^p C_i}$$

$$SGPA = \frac{\sum \text{Grade Points Earned} \times \text{Credits for each Course}}{\text{Total Credits}}$$

(ii) Cumulative Grade Point Average (CGPA) =

$$CGPA = \frac{\sum_{i=1}^p C_i G_i}{\sum_{i=1}^p C_i}$$

$$CGPA = \frac{\sum (\text{Grade Points Earned} \times \text{Credits for each Course})}{(\text{Total Credits})}$$

**ABBREVIATIONS**

AA = Absent	OL = Online Exam	# = Ordinance 4
AB = Absent	OR = Oral	& = Ordinance 163
C = Carried Forward	P = Pass	\$ = Ordinance 1
CRD = Credit	PC = Performance Cancelled	@ = Ordinance 1 + 163
EE = External	PJ = Project	* = Current appearance
EX = Exemption	PP = Paper	= Non credit course
F = Fail in Subject / Course	PR = Practical	^ = Under Class Improvement
GP = Grade Point	SL = Sessional	~ = 0.140 (A) Best of Performance
GRD = Grade	TEX = Term End	
INS = In Semester Examination	TH = Theory Paper	
INT = Internal Examination	TO = Total	
Max = Maximum Marks	TW = Term Work	
MIN = Minimum Marks	UEX = University Examination	
OBT = Obtained Marks	VV = Viva	