

Punyashlok Ahilyadevi Holkar Solapur University, Solapur

Result ledger for

Faculty	:	Faculty of Science and Technology
Course	:	Bachelor of Technology
Course Code	:	BT201
Mode of Learning	:	Regular
Pattern	:	Choice Based Credit System
Branch	:	Mechanical Engineering
Course Part	:	Bachelor of Technology Part-II
Course Part Term	:	Semester-IV
Event	:	March 2023

Paper Level Details:-

Code	Paper Name	Credits	Grade Template Name	AM	ESE		ISE		AM	ICA		POE		Total
					Max	Min	Max	Min		Max	Min	Max	Min	
19704131	Applied Thermodynamics	3	Ten Point Scale	Theory	70	28	30	12	Practical	--	--	--	--	100
19704132	Mechanics of Materials	4	Ten Point Scale	Theory	70	28	30	12	Practical	25	10	--	--	125
19704133	Manufacturing Processes	4	Ten Point Scale	Theory	70	28	30	12	Practical	25	10	25	10	150
19704134	Machine Drawing & CAD	5	Ten Point Scale	Theory	70	28	30	12	Practical	50	20	50	20	200
19704135	Microprocessors in Automations	4	Ten Point Scale	Theory	70	28	30	12	Practical	25	10	--	--	125
19704136	Internal Combustion Engines	4	Ten Point Scale	Theory	70	28	30	12	Practical	25	10	--	--	125
19704137	Composite Materials	4	Ten Point Scale	Theory	70	28	30	12	Practical	25	10	--	--	125
19704141	Engineering Mathematics ?III	4	Ten Point Scale	Theory	70	28	30	12	Practical	25	10	--	--	125
19704142	Manufacturing Technology	4	Ten Point Scale	Theory	70	28	30	12	Practical	25	10	--	--	125
19704143	Fluid Mechanics & Fluid Machines	4	Ten Point Scale	Theory	70	28	30	12	Practical	25	10	--	--	125
19704144	Kinematics & Theory of Machines	4	Ten Point Scale	Theory	70	28	30	12	Practical	25	10	25	10	150
19704145	Mechanical Workshop-I	1	Ten Point Scale	Theory	--	--	--	--	Practical	25	10	--	--	50
19704146	Electrical Technology	1	Ten Point Scale	Theory	--	--	--	--	Practical	25	10	25	10	50
19704147	Mechatronic Systems	4	Ten Point Scale	Theory	70	28	30	12	Practical	25	10	--	--	125
19704148	Power Plant Engineering	4	Ten Point Scale	Theory	70	28	30	12	Practical	25	10	--	--	125
19704149	Solid Mechanics	4	Ten Point Scale	Theory	70	28	30	12	Practical	25	10	--	--	125
19ENS	Environmental Studies	4	Ten Point Scale	Theory	70	28	--	--	Practical	--	--	--	--	70

Grade Template Used:

Template Name : Ten Point Grade Template

Grade Scale : Ten Point Scale

No. Of Intervals : 8

Sr. No.	Grade Abbreviation	From (Marks)	To (Marks)	Status	GradePoint	Description
1	O	80	100	Pass	10	Excellent/Outstanding
2	A+	70	79.99	Pass	9	Very Good
3	A	60	69.99	Pass	8	Good
4	B+	55	59.99	Pass	7	Fair
5	B	50	54.99	Pass	6	Above Average
6	C+	45	49.99	Pass	5	Average

7	C	40	44.99	Pass	4	Below Average
8	F	0	39.99	Fail	0	Fail

GPA TEMPLATE:

Template Name : GPA Template for Ten Point Scale

Grade Scale : Ten Point Scale

No. Of Intervals : 8

Sr. No.	Grade Abbreviation	From (GPA)	To (GPA)	Status	Description
1	O	9.5	10	Pass	Excellent/Outstanding
2	A+	8.5	9.49	Pass	Very Good
3	A	7.5	8.49	Pass	Good
4	B+	6.5	7.49	Pass	Fair
5	B	5.5	6.49	Pass	Above Average
6	C+	4.5	5.49	Pass	Average
7	C	4	4.49	Pass	Below Average
8	F	0	3.99	Fail	Fail

Abbreviations Used:

CA : College Assessment

ESE : End Semester Exam

ICA : Internal Continuous Assessment

PR : Practical

ISE : In Semester Exam

PW : Project Work

POE : Practical Online Examination

TH : Theory

TW : Term Work

UA : University Assessment

Cr : Credit

AM : Assessment Method

CODE	AM	ESE		ICA		ISE		POE		TOT			AM	ESE		ICA		ISE		POE		TOT			MAX	TOT			GR	GP	EGP	STS	RMK
		MIN	OBT	MIN	OBT	MIN	OBT	MIN	OBT	MAX	MIN	OBT		MIN	OBT	MIN	OBT	MIN	OBT	MIN	OBT	MAX	MIN	OBT		MAX	MIN	OBT					
19704131	TH	28	48	-	-	12	12	-	-	100	-	60	PR	-	-	-	-	-	-	-	-	-	-	100	-	60	A	8.00	24.00	P	E,X		
19704132	TH	28	43	-	-	12	18	-	-	100	-	61	PR	-	-	10	18	-	-	-	-	25	-	18	125	-	79	A	8.00	32.00	P	E,X	
19704133	TH	28	69	-	-	12	12	-	-	100	-	81	PR	-	-	10	19	-	-	10	18	50	-	37	150	-	118	A+	9.00	36.00	P	E,X	
19704134	TH	28	49	-	-	12	12	-	-	100	-	61	PR	-	-	20	34	-	-	20	25	100	-	59	200	-	120	A	8.00	40.00	P	E,X	
19704136	TH	28	50	-	-	12	18	-	-	100	-	68	PR	-	-	10	16	-	-	-	-	25	-	16	125	-	84	A	8.00	32.00	P	E,X	

Sem-III

Total Credit : 20.00

EGP : 164.00

SGPA : 8.20

Status : PASS

CODE	AM	ESE		ICA		ISE		POE		TOT			AM	ESE		ICA		ISE		POE		TOT			MAX	TOT			GR	GP	EGP	STS	RMK
		MIN	OBT	MIN	OBT	MIN	OBT	MIN	OBT	MAX	MIN	OBT		MIN	OBT	MIN	OBT	MIN	OBT	MIN	OBT	MAX	MIN	OBT		MAX	MIN	OBT					
19704141	TH	28	38	-	-	12	18	-	-	100	-	56	PR	-	-	10	10	-	-	-	-	25	-	10	125	-	66	B	6.00	24.00	P	E,X	
19704142	TH	28	56	-	-	12	12	-	-	100	-	68	PR	-	-	10	10	-	-	-	-	25	-	10	125	-	78	A	8.00	32.00	P	E,X	
19704143	TH	28	55	-	-	12	12	-	-	100	-	67	PR	-	-	10	10	-	-	-	-	25	-	10	125	-	77	A	8.00	32.00	P	E,X	
19704144	TH	28	57	-	-	12	12	-	-	100	-	69	PR	-	-	10	10	-	-	10	AB	50	-	10	150	-	79	-	0.00	0.00	F	FR,C	
19704145	TH	-	-	-	-	-	-	-	-	-	-	-	PR	-	-	20	20	-	-	-	-	50	-	20	50	-	20	C	4.00	4.00	P	E,X	
19704146	TH	-	-	-	-	-	-	-	-	-	-	-	PR	-	-	10	10	-	-	10	AB	50	-	10	50	-	10	-	0.00	0.00	F	FR,C	
19704148	TH	28	60	-	-	12	12	-	-	100	-	72	PR	-	-	10	10	-	-	-	-	25	-	10	125	-	82	A	8.00	32.00	P	E,X	
19ENS	TH	28	56	-	-	-	-	-	-	70	-	56	PR	-	-	-	-	-	-	-	-	-	-	-	70	-	56	O	10.00	40.00	P	E,X	

Sem-IV

Total Credit : 22.00

EGP : 124.00

SGPA : 5.64

Status : FAIL

B.Tech-II (Seat No.- 193701 Exam Event-March-2023)

Total Credits : 42.00 |

EGP : 288.00 |

SGPA : 6.86 |

STATUS : ATKT

GRADE : -

B.Tech-I (Seat No.- 918677 Exam Event-Mar-2020)

Total Credits : 47.00 |

EGP : 401.00 |

SGPA : 8.53 |

STATUS : PASS

GRADE : -

Grand Total: 873/1450(Eight Hundred And Seventy Three)

|Percentage: 60.21% |ECA Marks: NA (Balance Marks: Nil) | Ordinance:

Total Credits Earned: 42.00 | Total Earned Grade Points: 288.00

| GPA/SGPA: 6.86| Status: ATKT| CGPA: - | Final Grade: -

CODE	AM	ESE		ICA		ISE		POE		TOT			AM	ESE		ICA		ISE		POE		TOT			TOT			GR	GP	EGP	STS	RMK
		MIN	OBT	MIN	OBT	MIN	OBT	MIN	OBT	MAX	MIN	OBT		MIN	OBT	MIN	OBT	MIN	OBT	MIN	OBT	MAX	MIN	OBT	MAX	MIN	OBT					
19704131	TH	28	42	-	-	12	28	-	-	100	-	70	PR	-	-	-	-	-	-	-	-	-	-	100	-	70	A+	9.00	27.00	P	E,X	
19704132	TH	28	42	-	-	12	21	-	-	100	-	63	PR	-	-	10	18	-	-	-	-	25	-	18	125	-	81	A	8.00	32.00	P	E,X
19704133	TH	28	64	-	-	12	21	-	-	100	-	85	PR	-	-	10	18	-	-	10	21	50	-	39	150	-	124	O	10.00	40.00	P	E,X
19704134	TH	28	42	-	-	12	22	-	-	100	-	64	PR	-	-	20	33	-	-	20	36	100	-	69	200	-	133	A	8.00	40.00	P	E,X
19704136	TH	28	48	-	-	12	26	-	-	100	-	74	PR	-	-	10	13	-	-	-	-	25	-	13	125	-	87	A	8.00	32.00	P	E,X

Sem-III

Total Credit : 20.00

EGP : 171.00

SGPA : 8.55

Status : PASS

CODE	AM	ESE		ICA		ISE		POE		TOT			AM	ESE		ICA		ISE		POE		TOT			TOT			GR	GP	EGP	STS	RMK
		MIN	OBT	MIN	OBT	MIN	OBT	MIN	OBT	MAX	MIN	OBT		MIN	OBT	MIN	OBT	MIN	OBT	MIN	OBT	MAX	MIN	OBT	MAX	MIN	OBT					
19704141	TH	28	32	-	-	12	21	-	-	100	-	53	PR	-	-	10	19	-	-	-	-	25	-	19	125	-	72	B+	7.00	28.00	P	E,C
19704142	TH	28	50	-	-	12	18	-	-	100	-	68	PR	-	-	10	16	-	-	-	-	25	-	16	125	-	84	A	8.00	32.00	P	E,X
19704143	TH	28	50	-	-	12	18	-	-	100	-	68	PR	-	-	10	16	-	-	-	-	25	-	16	125	-	84	A	8.00	32.00	P	E,X
19704144	TH	28	42	-	-	12	20	-	-	100	-	62	PR	-	-	10	15	-	-	10	14	50	-	29	150	-	91	A	8.00	32.00	P	E,X
19704145	TH	-	-	-	-	-	-	-	-	-	-	-	PR	-	-	20	42	-	-	-	-	50	-	42	50	-	42	O	10.00	10.00	P	E,X
19704146	TH	-	-	-	-	-	-	-	-	-	-	-	PR	-	-	10	15	-	-	10	15	50	-	30	50	-	30	A	8.00	8.00	P	E,X
19704148	TH	28	53	-	-	12	19	-	-	100	-	72	PR	-	-	10	16	-	-	-	-	25	-	16	125	-	88	A+	9.00	36.00	P	E,X
19ENS	TH	28	57	-	-	-	-	-	-	70	-	57	PR	-	-	-	-	-	-	-	-	-	-	-	70	-	57	O	10.00	40.00	P	E,X

Sem-IV

Total Credit : 22.00

EGP : 178.00

SGPA : 8.09

Status : PASS

B.Tech-II (Seat No.- 215321 Exam Event-March-2023)

Total Credits : 42.00 |

EGP : 349.00 |

SGPA : 8.31 |

STATUS : PASS

GRADE : -

Grand Total: 986/1450(Nine Hundred And Eighty Six)

|Percentage: 68% |ECA Marks: NA (Balance Marks: Nil) | Ordinance:

Total Credits Earned: 42.00 | Total Earned Grade Points: 349.00

| GPA/SGPA: 8.31| Status: PASS| CGPA: - | Final Grade: -

CODE	AM	ESE		ICA		ISE		POE		TOT			AM	ESE		ICA		ISE		POE		TOT			MAX	TOT			GR	GP	EGP	STS	RMK
		MIN	OBT	MIN	OBT	MIN	OBT	MIN	OBT	MAX	MIN	OBT		MIN	OBT	MIN	OBT	MIN	OBT	MIN	OBT	MAX	MIN	OBT		MAX	MIN	OBT					
19704131	TH	28	*22	-	-	12	28	-	-	100	-	*50	PR	-	-	-	-	-	-	-	-	-	-	100	-	*50	B+	7.00	21.00	P	E,X		
19704132	TH	28	28	-	-	12	25	-	-	100	-	53	PR	-	-	10	22	-	-	-	-	25	-	22	125	-	75	A	8.00	32.00	P	E,X	
19704133	TH	28	34	-	-	12	23	-	-	100	-	57	PR	-	-	10	21	-	-	10	21	50	-	42	150	-	99	A	8.00	32.00	P	E,X	
19704134	TH	28	28	-	-	12	17	-	-	100	-	45	PR	-	-	20	33	-	-	20	36	100	-	69	200	-	114	B+	7.00	35.00	P	E,X	
19704136	TH	28	34	-	-	12	28	-	-	100	-	62	PR	-	-	10	22	-	-	-	-	25	-	22	125	-	84	A	8.00	32.00	P	E,X	

Sem-III

Total Credit : 20.00

EGP : 152.00

SGPA : 7.60

Status : PASS

CODE	AM	ESE		ICA		ISE		POE		TOT			AM	ESE		ICA		ISE		POE		TOT			MAX	TOT			GR	GP	EGP	STS	RMK
		MIN	OBT	MIN	OBT	MIN	OBT	MIN	OBT	MAX	MIN	OBT		MIN	OBT	MIN	OBT	MIN	OBT	MIN	OBT	MAX	MIN	OBT		MAX	MIN	OBT					
19704141	TH	28	42	-	-	12	25	-	-	100	-	67	PR	-	-	10	16	-	-	-	-	25	-	16	125	-	83	A	8.00	32.00	P	E,C	
19704142	TH	28	34	-	-	12	26	-	-	100	-	60	PR	-	-	10	21	-	-	-	-	25	-	21	125	-	81	A	8.00	32.00	P	E,X	
19704143	TH	28	29	-	-	12	18	-	-	100	-	47	PR	-	-	10	18	-	-	-	-	25	-	18	125	-	65	B	6.00	24.00	P	E,X	
19704144	TH	28	36	-	-	12	30	-	-	100	-	66	PR	-	-	10	18	-	-	10	20	50	-	38	150	-	104	A	8.00	32.00	P	E,X	
19704145	TH	-	-	-	-	-	-	-	-	-	-	-	PR	-	-	20	42	-	-	-	-	50	-	42	50	-	42	O	10.00	10.00	P	E,X	
19704146	TH	-	-	-	-	-	-	-	-	-	-	-	PR	-	-	10	19	-	-	10	17	50	-	36	50	-	36	A+	9.00	9.00	P	E,X	
19704148	TH	28	35	-	-	12	24	-	-	100	-	59	PR	-	-	10	14	-	-	-	-	25	-	14	125	-	73	B+	7.00	28.00	P	E,X	
19ENS	TH	28	34	-	-	-	-	-	-	70	-	34	PR	-	-	-	-	-	-	-	-	-	-	70	-	34	C+	5.00	20.00	P	E,X		

Sem-IV

Total Credit : 22.00

EGP : 167.00

SGPA : 7.59

Status : PASS

B.Tech-II (Seat No.- 215564 Exam Event-March-2023)

Total Credits : 42.00 |

EGP : 319.00 |

SGPA : 7.60 |

STATUS : PASS

GRADE : -

Grand Total: 884/1450(Eight Hundred And Eighty Four)

|Percentage: 60.97% |ECA Marks: NA (Balance Marks: Nil) | Ordinance:

Total Credits Earned: 42.00 | Total Earned Grade Points: 319.00

| GPA/SGPA: 7.60| Status: PASS| CGPA: - | Final Grade: -

CODE	AM	ESE		ICA		ISE		POE		TOT		AM	ESE		ICA		ISE		POE		TOT		TOT		GR	GP	EGP	STS	RMK			
		MIN	OBT	MIN	OBT	MIN	OBT	MIN	OBT	MAX	MIN		OBT	MIN	OBT	MIN	OBT	MIN	OBT	MAX	MIN	OBT	MAX	MIN						OBT		
19704131	TH	28	38	-	-	12	22	-	-	100	-	60	PR	-	-	-	-	-	-	-	-	-	-	100	-	60	A	8.00	24.00	P	E,X	
19704132	TH	28	35	-	-	12	17	-	-	100	-	52	PR	-	-	10	18	-	-	-	-	25	-	18	125	-	70	B+	7.00	28.00	P	E,X
19704133	TH	28	69	-	-	12	24	-	-	100	-	93	PR	-	-	10	19	-	-	10	20	50	-	39	150	-	132	O	10.00	40.00	P	E,X
19704134	TH	28	42	-	-	12	17	-	-	100	-	59	PR	-	-	20	33	-	-	20	36	100	-	69	200	-	128	A	8.00	40.00	P	E,X
19704136	TH	28	34	-	-	12	14	-	-	100	-	48	PR	-	-	10	12	-	-	-	-	25	-	12	125	-	60	C+	5.00	20.00	P	E,X

Sem-III

Total Credit : 20.00

EGP : 152.00

SGPA : 7.60

Status : PASS

CODE	AM	ESE		ICA		ISE		POE		TOT		AM	ESE		ICA		ISE		POE		TOT		TOT		GR	GP	EGP	STS	RMK			
		MIN	OBT	MIN	OBT	MIN	OBT	MIN	OBT	MAX	MIN		OBT	MIN	OBT	MIN	OBT	MIN	OBT	MAX	MIN	OBT	MAX	MIN						OBT		
19704141	TH	28	34	-	-	12	12	-	-	100	-	46	PR	-	-	10	14	-	-	-	-	25	-	14	125	-	60	C+	5.00	20.00	P	E,C
19704142	TH	28	55	-	-	12	14	-	-	100	-	69	PR	-	-	10	12	-	-	-	-	25	-	12	125	-	81	A	8.00	32.00	P	E,X
19704143	TH	28	55	-	-	12	13	-	-	100	-	68	PR	-	-	10	13	-	-	-	-	25	-	13	125	-	81	A	8.00	32.00	P	E,X
19704144	TH	28	55	-	-	12	12	-	-	100	-	67	PR	-	-	10	10	-	-	10	15	50	-	25	150	-	92	A	8.00	32.00	P	E,X
19704145	TH	-	-	-	-	-	-	-	-	-	-	-	PR	-	-	20	24	-	-	-	-	50	-	24	50	-	24	C+	5.00	5.00	P	E,X
19704146	TH	-	-	-	-	-	-	-	-	-	-	-	PR	-	-	10	18	-	-	10	18	50	-	36	50	-	36	A+	9.00	9.00	P	E,X
19704148	TH	28	57	-	-	12	15	-	-	100	-	72	PR	-	-	10	14	-	-	-	-	25	-	14	125	-	86	A	8.00	32.00	P	E,X
19ENS	TH	28	57	-	-	-	-	-	-	70	-	57	PR	-	-	-	-	-	-	-	-	-	-	70	-	57	O	10.00	40.00	P	E,X	

Sem-IV

Total Credit : 22.00

EGP : 162.00

SGPA : 7.36

Status : PASS

B.Tech-II (Seat No.- 215587 Exam Event-March-2023)

Total Credits : 42.00 |

EGP : 314.00 |

SGPA : 7.48 |

STATUS : PASS

GRADE : -

Grand Total: 910/1450(Nine Hundred And Ten)

|Percentage: 62.76% |ECA Marks: NA (Balance Marks: Nil) | Ordinance:

Total Credits Earned: 42.00 | Total Earned Grade Points: 314.00

| GPA/SGPA: 7.48| Status: PASS| CGPA: - | Final Grade: -

CODE	AM	ESE		ICA		ISE		POE		TOT			AM	ESE		ICA		ISE		POE		TOT			MAX	TOT		GR	GP	EGP	STS	RMK
		MIN	OBT	MIN	OBT	MIN	OBT	MIN	OBT	MAX	MIN	OBT		MIN	OBT	MIN	OBT	MIN	OBT	MIN	OBT	MAX	MIN	OBT		MAX	MIN					
19704131	TH	28	32	-	-	12	26	-	-	100	-	58	PR	-	-	-	-	-	-	-	-	-	-	100	-	58	B+	7.00	21.00	P	E,X	
19704132	TH	28	36	-	-	12	23	-	-	100	-	59	PR	-	-	10	19	-	-	-	-	25	-	19	125	-	78	A	8.00	32.00	P	E,X
19704133	TH	28	60	-	-	12	23	-	-	100	-	83	PR	-	-	10	14	-	-	10	19	50	-	33	150	-	116	A+	9.00	36.00	P	E,X
19704134	TH	28	38	-	-	12	17	-	-	100	-	55	PR	-	-	20	32	-	-	20	34	100	-	66	200	-	121	A	8.00	40.00	P	E,X
19704136	TH	28	*24	-	-	12	14	-	-	100	-	*38	PR	-	-	10	12	-	-	-	-	25	-	*12	125	-	*50	C	4.00	16.00	P	E,X

Sem-III

Total Credit : 20.00

EGP : 145.00

SGPA : 7.25

Status : PASS

CODE	AM	ESE		ICA		ISE		POE		TOT			AM	ESE		ICA		ISE		POE		TOT			MAX	TOT		GR	GP	EGP	STS	RMK
		MIN	OBT	MIN	OBT	MIN	OBT	MIN	OBT	MAX	MIN	OBT		MIN	OBT	MIN	OBT	MIN	OBT	MIN	OBT	MAX	MIN	OBT		MAX	MIN					
19704141	TH	28	37	-	-	12	12	-	-	100	-	49	PR	-	-	10	13	-	-	-	-	25	-	13	125	-	62	C+	5.00	20.00	P	E,C
19704142	TH	28	48	-	-	12	14	-	-	100	-	62	PR	-	-	10	14	-	-	-	-	25	-	14	125	-	76	A	8.00	32.00	P	E,X
19704143	TH	28	55	-	-	12	13	-	-	100	-	68	PR	-	-	10	13	-	-	-	-	25	-	13	125	-	81	A	8.00	32.00	P	E,X
19704144	TH	28	43	-	-	12	13	-	-	100	-	56	PR	-	-	10	15	-	-	10	10	50	-	25	150	-	81	B	6.00	24.00	P	E,X
19704145	TH	-	-	-	-	-	-	-	-	-	-	-	PR	-	-	20	28	-	-	-	-	50	-	28	50	-	28	B+	7.00	7.00	P	E,X
19704146	TH	-	-	-	-	-	-	-	-	-	-	-	PR	-	-	10	14	-	-	10	13	50	-	27	50	-	27	B	6.00	6.00	P	E,X
19704148	TH	28	53	-	-	12	23	-	-	100	-	76	PR	-	-	10	13	-	-	-	-	25	-	13	125	-	89	A+	9.00	36.00	P	E,X
19ENS	TH	28	52	-	-	-	-	-	-	70	-	52	PR	-	-	-	-	-	-	-	-	-	-	70	-	52	A+	9.00	36.00	P	E,X	

Sem-IV

Total Credit : 22.00

EGP : 157.00

SGPA : 7.14

Status : PASS

B.Tech-II (Seat No.- 215762 Exam Event-March-2023)

Total Credits : 42.00 |

EGP : 302.00 |

SGPA : 7.19 |

STATUS : PASS

GRADE : -

Grand Total: 848/1450(Eight Hundred And Forty Eight)

|Percentage: 58.48% |ECA Marks: NA (Balance Marks: Nil) | Ordinance:

Total Credits Earned: 42.00 | Total Earned Grade Points: 302.00

| GPA/SGPA: 7.19| Status: PASS| CGPA: - | Final Grade: -

