

Punyashlok Ahilyadevi Holkar Solapur University, Solapur

URL: sus.ac.in

Result ledger for

Course	:	Master of Technology (with Credit) [Mechanical (Design Engineering)]
Course Code	:	321
Mode of Learning	:	REPEATER
Course Part Term	:	Sem-2
Event	:	MARCH 2025

Paper Level Details:-

Code	Paper Name	Credits	Grade Template Name	AM	ESE		ICA		ISE		AM		ICA		ESE		ISE		POE		OE	TOTAL	MIN
					Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min			
7072101	Advanced Stress Analysis	3	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	-	-	-	-	-	-	-	-	-	-	100	
7072102	Advanced Vibrations and Acoustics	5	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	50	20	-	-	-	-	-	-	-	-	150	
7072103	Industrial Instrumentation	5	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	50	20	-	-	-	-	-	-	-	-	150	
7072104	Research Methodology and IPR	3	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	-	-	-	-	-	-	-	-	-	-	100	
7072105	Seminar-I	2	Ten Point Scale	Term Work	-	-	50	20	-	-	Practical	-	-	-	-	-	-	-	-	-	-	50	
7072106	Computational Techniques in Design Engineering	4	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	-	-	-	-	-	-	-	-	-	-	100	
7072107	Reliability Engineering	4	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	-	-	-	-	-	-	-	-	-	-	100	
7072108	Mechanical System Design	4	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	-	-	-	-	-	-	-	-	-	-	100	
7072109	Computer Aided Design	4	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	-	-	-	-	-	-	-	-	-	-	100	
7072201	Finite Element Method	5	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	50	20	-	-	-	-	-	-	-	-	150	
7072202	Advanced Design Engineering	3	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	-	-	-	-	-	-	-	-	-	-	100	
7072203	Industrial Product Design	3	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	-	-	-	-	-	-	-	-	-	-	100	
7072204	Product Design Lab	2	Ten Point Scale	Theory	-	-	-	-	-	-	Practical	50	20	-	-	-	-	-	-	-	-	50	
7072205	Seminar-II	2	Ten Point Scale	Term Work	-	-	50	20	-	-	Practical	-	-	-	-	-	-	-	-	-	-	50	
7072206	Theory and Analysis of Composite Materials	4	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	-	-	-	-	-	-	-	-	-	-	100	
7072207	Engineering Design Optimization	4	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	-	-	-	-	-	-	-	-	-	-	100	
7072208	Industrial Tribology	4	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	-	-	-	-	-	-	-	-	-	-	100	
7072209	Advanced Engineering Materials	4	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	-	-	-	-	-	-	-	-	-	-	100	
7072210	Engineering Fracture Mechanics	4	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	-	-	-	-	-	-	-	-	-	-	100	
7072211	Project Management	4	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	-	-	-	-	-	-	-	-	-	-	100	
7072212	Design for Manufacture and Assembly	4	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	-	-	-	-	-	-	-	-	-	-	100	
7072213	Analysis and Synthesis of Mechanisms and Machine	4	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	-	-	-	-	-	-	-	-	-	-	100	
MTDE101	Advanced Stress Analysis	3	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	-	-	-	-	-	-	-	-	-	-	100	
MTDE102	Advanced Vibrations and Acoustics	4	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	50	20	-	-	-	-	-	-	-	-	150	
MTDE103	Industrial Instrumentation	4	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	50	20	-	-	-	-	-	-	-	-	150	
MTDE104	Research Methodology and IPR	3	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	-	-	-	-	-	-	-	-	-	-	100	
MTDE105	Seminar-I	2	Ten Point Scale	Theory	-	-	-	-	-	-	Practical	50	20	-	-	-	-	-	-	-	-	50	
MTDE106	Computational Techniques in Design Engineering	4	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	-	-	-	-	-	-	-	-	-	-	100	

Code	Paper Name	Credits	Grade Template Name	AM	ESE		ICA		ISE		AM		ICA		ESE		ISE		POE		OE		TOTAL	MIN
					Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
MTDE107	Reliability Engineering	4	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	-	-	-	-	-	-	-	-	-	-	-	100	
MTDE108	Mechanical System Design	4	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	-	-	-	-	-	-	-	-	-	-	-	100	
MTDE109	Computer Aided Design	4	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	-	-	-	-	-	-	-	-	-	-	-	100	
MTDE201	Finite Element Method	4	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	50	20	-	-	-	-	-	-	-	-	-	150	
MTDE202	Advanced Design Engineering	3	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	-	-	-	-	-	-	-	-	-	-	-	100	
MTDE203	Industrial Product Design	4	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	50	20	-	-	-	-	-	-	-	-	-	150	
MTDE204	Seminar-II	2	Ten Point Scale	Theory	-	-	-	-	-	-	Practical	50	20	-	-	-	-	-	-	-	-	-	50	
MTDE205	Theory and Analysis of Composite Materials	4	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	-	-	-	-	-	-	-	-	-	-	-	100	
MTDE206	Engineering Design Optimization	4	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	-	-	-	-	-	-	-	-	-	-	-	100	
MTDE207	Industrial Tribology	4	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	-	-	-	-	-	-	-	-	-	-	-	100	
MTDE208	Advanced Engineering Materials	4	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	-	-	-	-	-	-	-	-	-	-	-	100	
MTDE209	Engineering Fracture Mechanics	3	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	-	-	-	-	-	-	-	-	-	-	-	100	
MTDE210	Project Management	3	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	-	-	-	-	-	-	-	-	-	-	-	100	
MTDE211	Design for Manufacture and Assembly	3	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	-	-	-	-	-	-	-	-	-	-	-	100	
MTDE212	Analysis and Synthesis of Mechanisms and Machine	3	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	-	-	-	-	-	-	-	-	-	-	-	100	

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	Grade Point	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

Sr. No.	Grade Abbreviation	From (GPA)	To (GPA)	Status	Description
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 Continues 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	ESE				ICA				ISE				TOT		ESE				ICA				ISE				POE		OE		TOT				TOT				GR		GP		EGP		STS		RMK	
	AM	MIN	OBT	MIN	OBT	MIN	OBT	MAX	MIN	OBT	AM	MIN	OBT	MAX	MIN	OBT	MAX	MIN	OBT	MAX	MIN	OBT	GR	GP	EGP	STS	RMK																					
7072101	TH	28	18	-	-	12	27	100	-	45	PR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100	40	45	F	0	0	F	FX,X														
7072102	TH	28	30	-	-	12	27	100	-	57	PR	-	-	20	45	-	-	-	-	-	-	-	-	50	-	45	150	60	102	A	8	40	P	EX														
7072103	TH	28	35	-	-	12	28	100	-	63	PR	-	-	20	47	-	-	-	-	-	-	-	-	50	-	47	150	60	110	A+	9	45	P	EX														
7072104	TH	28	33	-	-	12	28	100	-	61	PR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100	40	61	A	8	24	P	EX														
7072105	TW	-	-	20	47	-	-	50	-	47	PR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	20	47	O	10	20	P	EX														
7072106	TH	28	30	-	-	12	28	100	-	58	PR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100	40	58	B+	7	28	P	EX														

Sem-1

Total Credits: 22

EGP: 157

SGPA:7.14

Status: ATKT

CODE	ESE				ICA				ISE				TOT		ESE				ICA				ISE				POE		OE		TOT				TOT				GR		GP		EGP		STS		RMK	
	AM	MIN	OBT	MIN	OBT	MIN	OBT	MAX	MIN	OBT	AM	MIN	OBT	MAX	MIN	OBT	MAX	MIN	OBT	MAX	MIN	OBT	GR	GP	EGP	STS	RMK																					
7072201	TH	28	42	-	-	12	27	100	-	69	PR	-	-	20	45	-	-	-	-	-	-	-	50	-	45	150	60	114	A+	9	45	P	EX															
7072202	TH	28	28	-	-	12	27	100	-	55	PR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100	40	55	B+	7	21	P	EX															
7072203	TH	28	28	-	-	12	26	100	-	54	PR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100	40	54	B	6	18	P	EX															
7072204	TH	-	-	-	-	-	-	-	-	-	PR	-	-	20	44	-	-	-	-	-	-	-	50	-	44	50	20	44	O	10	20	P	EX															
7072205	TW	-	-	20	45	-	-	50	-	45	PR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50	20	45	O	10	20	P	EX															
7072206	TH	28	AB	-	-	12	28	100	-	28	PR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100	40	28	F	0	0	F	FC,C															
7072210	TH	28	28	-	-	12	27	100	-	55	PR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100	40	55	B+	7	28	P	EX															

Sem-2

Total Credits: 23

EGP: 152

SGPA:6.61

Status: Fail

Grand Total:- 818/1300 (Eight hundred and eighteen)

Total Credits Earned : 45

| Percentage: 62.92%

| Total EGP: 309

| ECA Marks:NA (Balance Marks: Nil)

| GPA/SGPA:6.87

| Ordinance : NA (Marks/ NA)

| Status: ATKT

CODE	ESE				ICA				ISE				TOT				ESE				ICA				ISE				POE				OE				TOT				TOT				GR	GP	EGP	STS	RMK
	AM	MIN	OBT	MIN	OBT	MIN	OBT	MAX	MIN	OBT	AM	MIN	OBT	MAX	MIN	OBT	MAX	MIN	OBT	MAX	MIN	OBT	GR	GP	EGP	STS	RMK																						
MTDE101	TH	28	9	-	-	12	23	100	-	32	PR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100	40	32	F	0	0	F	FX,X														
MTDE102	TH	28	9	-	-	12	24	100	-	33	PR	-	-	20	41	-	-	-	-	-	-	50	-	41	150	60	74	F	0	0	F	FX,X																	
MTDE103	TH	28	29	-	-	12	26	100	-	55	PR	-	-	20	43	-	-	-	-	-	-	50	-	43	150	60	98	A	8	32	P	EX																	
MTDE104	TH	28	40	-	-	12	25	100	-	65	PR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100	40	65	A	8	24	P	EX														
MTDE105	TH	-	-	-	-	-	-	-	-	PR	-	-	20	41	-	-	-	-	-	-	-	50	-	41	50	20	41	O	10	20	P	EX																	
MTDE106	TH	28	5	-	-	12	25	100	-	30	PR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100	40	30	F	0	0	F	FX,X															

Sem-1

Total Credits: 20

EGP: 76

SGPA:3.80

Status: ATKT

CODE	ESE				ICA				ISE				TOT				ESE				ICA				ISE				POE				OE				TOT				GR	GP	EGP	STS	RMK
	AM	MIN	OBT	MIN	OBT	MIN	OBT	MAX	MIN	OBT	AM	MIN	OBT	MAX	MIN	OBT	MAX	MIN	OBT	GR	GP	EGP	STS	RMK																					
MTDE201	TH	28	13	-	-	12	24	100	-	37	PR	-	-	20	40	-	-	-	-	-	-	50	-	40	150	60	77	F	0	0	F	FC,C													
MTDE202	TH	28	10	-	-	12	24	100	-	34	PR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100	40	34	F	0	0	F	FC,C											
MTDE203	TH	28	36	-	-	12	20	100	-	56	PR	-	-	20	40	-	-	-	-	-	-	50	-	40	150	60	96	A	8	32	P	EX													
MTDE204	TH	-	-	-	-	-	-	-	-	PR	-	-	20	23	-	-	-	-	-	-	-	50	-	23	50	20	23	C+	5	10	P	EX													
MTDE205	TH	28	14	-	-	12	26	100	-	40	PR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100	40	40	F	0	0	F	FC,C											
MTDE209	TH	28	AB	-	-	12	26	100	-	26	PR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100	40	26	F	0	0	F	FC,C										

Sem-2

Total Credits: 20

EGP: 42

SGPA:2.10

Status: Fail

Grand Total:- 636/1300 (Six hundred and thirty six)

| Percentage: 48.92%

| ECA Marks:NA (Balance Marks: Nil) | Ordinance : NA (Marks/ NA)

Total Credits Earned : 40

| Total EGP: 118

| GPA/GPA:2.95

| Status: Fail

CODE	ESE				ICA				ISE				TOT		ESE				ICA				ISE				POE		OE		TOT				TOT				GR		GP		EGP	STS	RMK
	AM	MIN	OBT	MIN	OBT	MIN	OBT	MAX	MIN	OBT	AM	MIN	OBT	MAX	MIN	OBT	MAX	MIN	OBT	MAX	MIN	OBT	GR	GP	EGP	STS	RMK																		
MTDE101	TH	28	AB	-	-	12	26	100	-	26	PR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100	40	26	F	0	0	F	FX,X												
MTDE102	TH	28	1	-	-	12	27	100	-	28	PR	-	-	20	44	-	-	-	-	-	-	-	-	50	-	44	150	60	72	F	0	0	F	FX,X											
MTDE103	TH	28	47	-	-	12	26	100	-	73	PR	-	-	20	43	-	-	-	-	-	-	-	-	50	-	43	150	60	116	A+	9	36	P	EX											
MTDE104	TH	28	43	-	-	12	26	100	-	69	PR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100	40	69	A	8	24	P	EX												
MTDE105	TH	-	-	-	-	-	-	-	-	PR	-	-	20	40	-	-	-	-	-	-	-	-	-	50	-	40	50	20	40	O	10	20	P	EX											
MTDE106	TH	28	AB	-	-	12	26	100	-	26	PR	-	-	-	-	-	-	-	-	-	-	-	-	-	100	40	26	F	0	0	F	FX,X													

Sem-1

Total Credits: 20

EGP: 80

SGPA:4.00

Status: ATKT

CODE	ESE				ICA				ISE				TOT		ESE				ICA				ISE				POE		OE		TOT				TOT				GR		GP		EGP	STS	RMK
	AM	MIN	OBT	MIN	OBT	MIN	OBT	MAX	MIN	OBT	AM	MIN	OBT	MAX	MIN	OBT	MAX	MIN	OBT	MAX	MIN	OBT	GR	GP	EGP	STS	RMK																		
MTDE201	TH	28	40	-	-	12	27	100	-	67	PR	-	-	20	45	-	-	-	-	-	-	-	50	-	45	150	60	112	A+	9	36	P	E,C												
MTDE202	TH	28	31	-	-	12	27	100	-	58	PR	-	-	-	-	-	-	-	-	-	-	-	-	-	100	40	58	B+	7	21	P	EX													
MTDE203	TH	28	37	-	-	12	28	100	-	65	PR	-	-	20	45	-	-	-	-	-	-	-	50	-	45	150	60	110	A+	9	36	P	EX												
MTDE204	TH	-	-	-	-	-	-	-	-	PR	-	-	20	42	-	-	-	-	-	-	-	-	50	-	42	50	20	42	O	10	20	P	EX												
MTDE205	TH	28	28	-	-	12	27	100	-	55	PR	-	-	-	-	-	-	-	-	-	-	-	-	-	100	40	55	B+	7	28	P	E,C													
MTDE209	TH	28	0	-	-	12	27	100	-	27	PR	-	-	-	-	-	-	-	-	-	-	-	-	-	100	40	27	F	0	0	F	FC,C													

Sem-2

Total Credits: 20

EGP: 141

SGPA:7.05

Status: Fail

Grand Total: 753/1300 (Seven hundred and fifty three)

| Percentage: 57.92%

| ECA Marks:NA (Balance Marks: Nil) | Ordinance : NA (Marks/ NA)

Total Credits Earned : 40

| Total EGP: 221

| GPA/SGPA:5.53

| Status: ATKT

RR Student Report

Sr. No	Seat No	PRN No	collegeCode	Name	Status
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Punyashlok Ahilyadevi Holkar Solapur University, Solapur

Dnyanteerth Nagar, Kegaon, Solapur-Pune National Highway, Solapur-413255, Maharashtra, India.

Printed on: 29/6/2025

College-wise Statistical Report

College Code	Category	Total Students Count	Male	Female	Male Pass Count	Female Pass Count	Passing Percentage	Pass Student with Distinction	Pass Student Distinction in Percentage %
SCOEK	OPEN	1	0	1	0	0	0%	0	0%
SCOEK	SC	1	1	0	0	0	0%	0	0%
SCOEK	EWS	1	1	0	0	0	0%	0	0%