

# Punyashlok Ahilyadevi Holkar Solapur University, Solapur

Result ledger for

Faculty	:	Faculty of Science and Technology
Course	:	Master of Science (With Credit)
Course Code	:	MSC201
Mode of Learning	:	Regular
Pattern	:	CBCS Pattern 2020
Branch	:	Physics (Nano Physics)
Course Part	:	Master of Science (With Credit) Part-II
Course Part Term	:	Semester-IV
Event	:	March 2023

Paper Level Details:-

Code	Paper Name	Credits	Grade Template Name	AM	UA		CA		Total	
					Max	Min	Max	Min	Max	Min
MSC09301	Semiconductor Physics	4	Ten Point Scale	Theory	80	32	20	8	100	-
MSC09302	Atomic and Molecular Physics	4	Ten Point Scale	Theory	80	32	20	8	100	-
MSC09303	Practical HCP-3.1	2	Ten Point Scale	Practical	40	16	10	4	50	-
MSC09304	Practical HCP-3.2	2	Ten Point Scale	Practical	40	16	10	4	50	-
MSC09305	Tutorial-III	1	Ten Point Scale	Term Work			25	10	25	-
MSC09306	Functional Nanomaterials	4	Ten Point Scale	Theory	80	32	20	8	100	-
MSC09307	Polymer Science and & Technology	4	Ten Point Scale	Theory	80	32	20	8	100	-
MSC09308	Practical SCP-3.1	2	Ten Point Scale	Practical	40	16	10	4	50	-
MSC09309	Practical SCP-3.2	2	Ten Point Scale	Practical	40	16	10	4	50	-
MSC09310	Energy Harvesting Devices	4	Ten Point Scale	Theory	80	32	20	8	100	-
MSC09311	Nanoscience & Technology	4	Ten Point Scale	Theory	80	32	20	8	100	-
MSC09312	Practical OEP-3.1	2	Ten Point Scale	Practical	40	16	10	4	50	-
MSC09313	Practical OEP-3.2	2	Ten Point Scale	Practical	40	16	10	4	50	-
MSC09401	Semiconductor Devices	4	Ten Point Scale	Theory	80	32	20	8	100	-
MSC09402	Nuclear and Particle Physics	4	Ten Point Scale	Theory	80	32	20	8	100	-
MSC09403	Characterization of Nano materials	4	Ten Point Scale	Theory	80	32	20	8	100	-
MSC09404	Major Project	8	Ten Point Scale	Practical	160	64	40	16	200	-
MSC09405	Tutorial-IV	1	Ten Point Scale	Term Work			25	10	25	-
MSC09408	Nanomaterial fabrication Techniques	4	Ten Point Scale	Theory	80	32	20	8	100	-
MSC09409	Nano Electronics and Sensors	4	Ten Point Scale	Theory	80	32	20	8	100	-

Grade Template Used:

Template Name : Ten Point Grade Template

Grade Scale : Ten Point Scale

No. Of Intervals : 8

Sr. No.	Grade Abbrevation	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	UA		CA		TOT			AM	UA		CA		TOT			AM	UA		CA		TOT			MAX	TOT		GR	GP	EGP	STS	RMK
		MIN	OBT	MIN	OBT	MAX	MIN	OBT		MIN	OBT	MAX	MIN	OBT	MIN	OBT		MAX	MIN	OBT	MAX	MIN	OBT	MAX		MIN	OBT					
MSC09301	TH	32	61	8	15	100	-	76	PR	-	-	-	-	-	-	-	TW	-	-	-	-	-	-	100	-	76	A+	9.00	36.00	P	E,X	
MSC09302	TH	32	38	8	18	100	-	56	PR	-	-	-	-	-	-	-	TW	-	-	-	-	-	100	-	56	B+	7.00	28.00	P	E,X		
MSC09303	TH	-	-	-	-	-	-	-	PR	16	34	4	8	50	-	42	TW	-	-	-	-	-	50	-	42	O	10.00	20.00	P	E,X		
MSC09304	TH	-	-	-	-	-	-	-	PR	16	32	4	8	50	-	40	TW	-	-	-	-	-	50	-	40	O	10.00	20.00	P	E,X		
MSC09305	TH	-	-	-	-	-	-	-	PR	-	-	-	-	-	-	-	TW	-	-	10	22	25	-	22	25	-	22	O	10.00	10.00	P	E,X
MSC09306	TH	32	70	8	18	100	-	88	PR	-	-	-	-	-	-	-	TW	-	-	-	-	-	100	-	88	O	10.00	40.00	P	E,X		
MSC09308	TH	-	-	-	-	-	-	-	PR	16	33	4	7	50	-	40	TW	-	-	-	-	-	50	-	40	O	10.00	20.00	P	E,X		
MSC09310	TH	32	59	8	17	100	-	76	PR	-	-	-	-	-	-	-	TW	-	-	-	-	-	100	-	76	A+	9.00	36.00	P	E,X		
MSC09312	TH	-	-	-	-	-	-	-	PR	16	35	4	8	50	-	43	TW	-	-	-	-	-	50	-	43	O	10.00	20.00	P	E,X		

Sem-III

Total Credit : 25.00

EGP : 230.00

SGPA : 9.20

Status : PASS

CODE	AM	UA		CA		TOT			AM	UA		CA		TOT			AM	UA		CA		TOT			MAX	TOT		GR	GP	EGP	STS	RMK
		MIN	OBT	MIN	OBT	MAX	MIN	OBT		MIN	OBT	MAX	MIN	OBT	MIN	OBT		MAX	MIN	OBT	MAX	MIN	OBT	MAX		MIN	OBT					
MSC09401	TH	32	22	8	16	100	-	38	PR	-	-	-	-	-	-	-	TW	-	-	-	-	-	100	-	38	F	0.00	0.00	F	FC,C		
MSC09402	TH	32	27	8	16	100	-	43	PR	-	-	-	-	-	-	-	TW	-	-	-	-	-	100	-	43	F	0.00	0.00	F	FC,C		
MSC09403	TH	32	43	8	14	100	-	57	PR	-	-	-	-	-	-	-	TW	-	-	-	-	-	100	-	57	B+	7.00	28.00	P	E,X		
MSC09404	TH	-	-	-	-	-	-	-	PR	64	147	16	31	200	-	178	TW	-	-	-	-	-	200	-	178	O	10.00	80.00	P	E,X		
MSC09405	TH	-	-	-	-	-	-	-	PR	-	-	-	-	-	-	-	TW	-	-	10	20	25	-	20	25	-	20	O	10.00	10.00	P	E,X
MSC09408	TH	32	32	8	17	100	-	49	PR	-	-	-	-	-	-	-	TW	-	-	-	-	-	100	-	49	C+	5.00	20.00	P	E,X		

Sem-IV

Total Credit : 25.00

EGP : 138.00

SGPA : 5.52

Status : FAIL

M.Sc-II (Seat No.- 364118 Exam Event-March-2023)

Total Credits : 50.00 |

EGP : 368.00 |

SGPA : 7.36 |

STATUS : FAIL

GRADE : A

M.Sc-I (Seat No.- 1507661 Exam Event-Mar-2021)

Total Credits : 50.00 |

EGP : 460.00 |

SGPA : 9.20 |

STATUS : PASS

GRADE : O

Grand Total:- 1825/2500(One Thousand Eight Hundred And Twenty Five )

| Percentage:73.00%

| ECA Marks:NA

(Balance Marks: Nil)

| Ordinance:

Total Credits Earned: 100.00

| Total Earned Grade Points:828.00

|GPA/SGPA:8.28

| Status:FAIL

| CGPA:8.28

Final Grade: -

CODE	AM	UA		CA		TOT			AM	UA		CA		TOT			AM	UA		CA		TOT			MAX	TOT		GR	GP	EGP	STS	RMK
		MIN	OBT	MIN	OBT	MAX	MIN	OBT		MIN	OBT	MAX	MIN	OBT	MIN	OBT		MAX	MIN	OBT	MAX	MIN	OBT	MAX		MIN	OBT					
MSC09301	TH	32	61	8	15	100	-	76	PR	-	-	-	-	-	-	-	TW	-	-	-	-	-	-	100	-	76	A+	9.00	36.00	P	E,X	
MSC09302	TH	32	38	8	18	100	-	56	PR	-	-	-	-	-	-	-	TW	-	-	-	-	-	100	-	56	B+	7.00	28.00	P	E,X		
MSC09303	TH	-	-	-	-	-	-	-	PR	16	34	4	8	50	-	42	TW	-	-	-	-	-	50	-	42	O	10.00	20.00	P	E,X		
MSC09304	TH	-	-	-	-	-	-	-	PR	16	32	4	8	50	-	40	TW	-	-	-	-	-	50	-	40	O	10.00	20.00	P	E,X		
MSC09305	TH	-	-	-	-	-	-	-	PR	-	-	-	-	-	-	-	TW	-	-	10	22	25	-	22	25	-	22	O	10.00	10.00	P	E,X
MSC09306	TH	32	69	8	18	100	-	87	PR	-	-	-	-	-	-	-	TW	-	-	-	-	-	100	-	87	O	10.00	40.00	P	E,X		
MSC09308	TH	-	-	-	-	-	-	-	PR	16	33	4	7	50	-	40	TW	-	-	-	-	-	50	-	40	O	10.00	20.00	P	E,X		
MSC09310	TH	32	61	8	17	100	-	78	PR	-	-	-	-	-	-	-	TW	-	-	-	-	-	100	-	78	A+	9.00	36.00	P	E,X		
MSC09312	TH	-	-	-	-	-	-	-	PR	16	34	4	8	50	-	42	TW	-	-	-	-	-	50	-	42	O	10.00	20.00	P	E,X		

Sem-III

Total Credit : 25.00

EGP : 230.00

SGPA : 9.20

Status : PASS

CODE	AM	UA		CA		TOT			AM	UA		CA		TOT			AM	UA		CA		TOT			MAX	TOT		GR	GP	EGP	STS	RMK
		MIN	OBT	MIN	OBT	MAX	MIN	OBT		MIN	OBT	MAX	MIN	OBT	MIN	OBT		MAX	MIN	OBT	MAX	MIN	OBT	MAX		MIN	OBT					
MSC09401	TH	32	34	8	16	100	-	50	PR	-	-	-	-	-	-	-	TW	-	-	-	-	-	100	-	50	B	6.00	24.00	P	E,C		
MSC09402	TH	32	36	8	17	100	-	53	PR	-	-	-	-	-	-	-	TW	-	-	-	-	-	100	-	53	B	6.00	24.00	P	E,C		
MSC09403	TH	32	46	8	15	100	-	61	PR	-	-	-	-	-	-	-	TW	-	-	-	-	-	100	-	61	A	8.00	32.00	P	E,X		
MSC09404	TH	-	-	-	-	-	-	-	PR	64	147	16	32	200	-	179	TW	-	-	-	-	-	200	-	179	O	10.00	80.00	P	E,X		
MSC09405	TH	-	-	-	-	-	-	-	PR	-	-	-	-	-	-	-	TW	-	-	10	20	25	-	20	25	-	20	O	10.00	10.00	P	E,X
MSC09408	TH	32	35	8	16	100	-	51	PR	-	-	-	-	-	-	-	TW	-	-	-	-	-	100	-	51	B	6.00	24.00	P	E,X		

Sem-IV

Total Credit : 25.00

EGP : 194.00

SGPA : 7.76

Status : PASS

M.Sc-II (Seat No.- 364142 Exam Event-March-2023)

Total Credits : 50.00 |

EGP : 424.00 |

SGPA : 8.48 |

STATUS : PASS

GRADE : A

M.Sc-I (Seat No.- 1507690 Exam Event-Mar-2021)

Total Credits : 50.00 |

EGP : 472.00 |

SGPA : 9.44 |

STATUS : PASS

GRADE : A+

Grand Total:- 1885/2500(One Thousand Eight Hundred And Eighty Five )

| Percentage:75.40%

| ECA Marks:NA

(Balance Marks: Nil)

| Ordinance:

Total Credits Earned: 100.00

| Total Earned Grade Points:896.00

|GPA/SGPA:8.96

| Status:PASS

| CGPA:8.96

Final Grade: A+

CODE	AM	UA		CA		TOT			AM	MIN	OBT	CA		TOT			AM	MIN	OBT	CA		TOT			MAX	MIN	OBT	MAX	MIN	OBT	GR	GP	EGP	STS	RMK
		MIN	OBT	MIN	OBT	MAX	MIN	OBT				MIN	OBT	MAX	MIN	OBT				MIN	OBT	MAX	MIN	OBT											
MSC09301	TH	32	58	8	16	100	-	74	PR	-	-	-	-	-	-	-	TW	-	-	-	-	-	-	100	-	74	A+	9.00	36.00	P	E,X				
MSC09302	TH	32	37	8	18	100	-	55	PR	-	-	-	-	-	-	-	TW	-	-	-	-	-	100	-	55	B+	7.00	28.00	P	E,X					
MSC09303	TH	-	-	-	-	-	-	-	PR	16	34	4	7	50	-	41	TW	-	-	-	-	-	50	-	41	O	10.00	20.00	P	E,X					
MSC09304	TH	-	-	-	-	-	-	-	PR	16	34	4	8	50	-	42	TW	-	-	-	-	-	50	-	42	O	10.00	20.00	P	E,X					
MSC09305	TH	-	-	-	-	-	-	-	PR	-	-	-	-	-	-	-	TW	-	-	10	23	25	-	23	25	-	23	O	10.00	10.00	P	E,X			
MSC09306	TH	32	54	8	17	100	-	71	PR	-	-	-	-	-	-	-	TW	-	-	-	-	-	100	-	71	A+	9.00	36.00	P	E,X					
MSC09308	TH	-	-	-	-	-	-	-	PR	16	33	4	8	50	-	41	TW	-	-	-	-	-	50	-	41	O	10.00	20.00	P	E,X					
MSC09310	TH	32	59	8	18	100	-	77	PR	-	-	-	-	-	-	-	TW	-	-	-	-	-	100	-	77	A+	9.00	36.00	P	E,X					
MSC09312	TH	-	-	-	-	-	-	-	PR	16	36	4	7	50	-	43	TW	-	-	-	-	-	50	-	43	O	10.00	20.00	P	E,X					

Sem-III

Total Credit : 25.00

EGP : 226.00

SGPA : 9.04

Status : PASS

CODE	AM	UA		CA		TOT			AM	MIN	OBT	CA		TOT			AM	MIN	OBT	CA		TOT			MAX	MIN	OBT	MAX	MIN	OBT	GR	GP	EGP	STS	RMK
		MIN	OBT	MIN	OBT	MAX	MIN	OBT				MIN	OBT	MAX	MIN	OBT				MIN	OBT	MAX	MIN	OBT											
MSC09401	TH	32	32	8	16	100	-	48	PR	-	-	-	-	-	-	-	TW	-	-	-	-	-	100	-	48	C+	5.00	20.00	P	E,C					
MSC09402	TH	32	32	8	15	100	-	47	PR	-	-	-	-	-	-	-	TW	-	-	-	-	-	100	-	47	C+	5.00	20.00	P	E,X					
MSC09403	TH	32	46	8	16	100	-	62	PR	-	-	-	-	-	-	-	TW	-	-	-	-	-	100	-	62	A	8.00	32.00	P	E,X					
MSC09404	TH	-	-	-	-	-	-	-	PR	64	144	16	32	200	-	176	TW	-	-	-	-	-	200	-	176	O	10.00	80.00	P	E,X					
MSC09405	TH	-	-	-	-	-	-	-	PR	-	-	-	-	-	-	-	TW	-	-	10	22	25	-	22	25	-	22	O	10.00	10.00	P	E,X			
MSC09408	TH	32	34	8	16	100	-	50	PR	-	-	-	-	-	-	-	TW	-	-	-	-	-	100	-	50	B	6.00	24.00	P	E,X					

Sem-IV

Total Credit : 25.00

EGP : 186.00

SGPA : 7.44

Status : PASS

M.Sc-II (Seat No.- 144518 Exam Event-March-2023)

Total Credits : 50.00 |

EGP : 412.00 |

SGPA : 8.24 |

STATUS : PASS

GRADE : A

M.Sc-I (Seat No.- 1702591 Exam Event-Mar-2021)

Total Credits : 50.00 |

EGP : 452.00 |

SGPA : 9.04 |

STATUS : PASS

GRADE : A+

Grand Total:- 1834/2500(One Thousand Eight Hundred And Thirty Four )

| Percentage:73.36%

| ECA Marks:NA

(Balance Marks: Nil)

| Ordinance:

Total Credits Earned: 100.00

| Total Earned Grade Points:864.00

|GPA/SGPA:8.64

| Status:PASS

| CGPA:8.64

Final Grade: A+