

Punyashlok Ahilyadevi Holkar Solapur University, Solapur

URL: sus.ac.in

Result ledger for

Course	:	Master of Science (with Credit) [Electronics]
Course Code	:	385
Mode of Learning	:	REPEATER
Course Part Term	:	Sem-4
Event	:	OCTOBER 2025

Paper Level Details:-

Code	Paper Name	Credits	Grade Template Name	AM	UA		CA		Total	
					MAX	MIN	MAX	MIN	MAX	MIN
23131301	Digital Signal Processing	4	Ten Point Scale	TH	60	24	40	16	100	--
23131302	Digital Signal Processing-Practical	2	Ten Point Scale	PR	30	12	20	8	50	--
23131303	ARM Microcontroller and System Design	4	Ten Point Scale	TH	60	24	40	16	100	--
23131304	ARM Microcontroller and System Design-Practical	2	Ten Point Scale	PR	30	12	20	8	50	--
23131305	Research Project-I	4	Ten Point Scale	PR	60	24	40	16	100	--
23131306	Advanced Digital Design with VHDL	4	Ten Point Scale	TH	60	24	40	16	100	--
23131307	Device Drivers and Embedded System	4	Ten Point Scale	TH	60	24	40	16	100	--
23131308	Advanced Digital Design with VHDL-Practical	2	Ten Point Scale	PR	30	12	20	8	50	--
23131309	Device Drivers and Embedded System-Practical	2	Ten Point Scale	PR	30	12	20	8	50	--
23131310	Digital Communication	4	Ten Point Scale	TH	60	24	40	16	100	--
23131311	Digital Communication-Practical	2	Ten Point Scale	PR	30	12	20	8	50	--
23131312	Fundamentals of Optoelectronics	4	Ten Point Scale	TH	60	24	40	16	100	--
23131313	Internet of Things (IOT)	4	Ten Point Scale	TH	60	24	40	16	100	--
23131314	Fundamentals of Optoelectronics-Practical	2	Ten Point Scale	PR	30	12	20	8	50	--
23131315	Internet of Things-Practical	2	Ten Point Scale	PR	30	12	20	8	50	--
23131316	CMOS Design Technologies	4	Ten Point Scale	TH	60	24	40	16	100	--
23131317	CMOS Design Technologies-Practical	2	Ten Point Scale	PR	30	12	20	8	50	--
23131318	Nanoelectronics and Devices	4	Ten Point Scale	TH	60	24	40	16	100	--
23131319	CMOS Analog Circuit Design	4	Ten Point Scale	TH	60	24	40	16	100	--
23131320	Nanoelectronics and Devices-Practical	2	Ten Point Scale	PR	30	12	20	8	50	--
23131321	CMOS Analog Circuit Design-Practical	2	Ten Point Scale	PR	30	12	20	8	50	--

Code	Paper Name	Credits	Grade Template Name	AM	UA		CA		Total	
					MAX	MIN	MAX	MIN	MAX	MIN
23131401	Networking and Data Communication	4	Ten Point Scale	TH	60	24	40	16	100	--
23131402	Networking and Data Communication-Practical	2	Ten Point Scale	PR	30	12	20	8	50	--
23131403	Mechatronics and Industrial Automation	4	Ten Point Scale	TH	60	24	40	16	100	--
23131404	Research Project-II	6	Ten Point Scale	PR	90	36	60	24	150	--
23131405	Medical Instrumentation	4	Ten Point Scale	TH	60	24	40	16	100	--
23131406	Microwave Devices, Antennas and Measurements	4	Ten Point Scale	TH	60	24	40	16	100	--
23131407	Medical Instrumentation-Practical	2	Ten Point Scale	PR	30	12	20	8	50	--
23131408	Microwave Devices, Antennas and Measurements-Practical	2	Ten Point Scale	PR	30	12	20	8	50	--
23131409	Smart Fusion Technology Based System Design	4	Ten Point Scale	TH	60	24	40	16	100	--
23131410	Smart Fusion Technology Based System Design-Practical	2	Ten Point Scale	PR	30	12	20	8	50	--
23131411	Wireless Sensor Network	4	Ten Point Scale	TH	60	24	40	16	100	--
23131412	Optical Fiber Communication	4	Ten Point Scale	TH	60	24	40	16	100	--
23131413	Wireless Sensor Network-Practical	2	Ten Point Scale	PR	30	12	20	8	50	--
23131414	Optical Fiber Communication-Practical	2	Ten Point Scale	PR	30	12	20	8	50	--
23131415	Mixed Signal Based SoC Design	4	Ten Point Scale	TH	60	24	40	16	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
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	AM	MIN	UA	OBT	MIN	CA	OBT	MAX	TOTAL	MIN	OBT	GR	GP	EGP	Status	Remark
23131301	TH	24		26	16		28	100	--		54	B	6	24	P	E,X
23131302	PR	12		20	8		13	50	--		33	A	8	16	P	E,C
23131303	TH	24		33	16		27	100	--		60	A	8	32	P	E,C
23131304	PR	12		21	8		12	50	--		33	A	8	16	P	E,C
23131305	PR	24		36	16		24	100	--		60	A	8	32	P	E,C
23131306	TH	24		33	16		28	100	--		61	A	8	32	P	E,C
23131308	PR	12		13	8		12	50	--		25	B	6	12	P	E,X

Sem-3

Total Credits: 22

EGP: 164

SGPA:7.45

Status: Pass

CODE	AM	MIN	UA	OBT	MIN	CA	OBT	MAX	TOTAL	MIN	OBT	GR	GP	EGP	Status	Remark
23131401	TH	24		AB	16		AB	100	-		0	F	0	0	F	FR,C
23131402	PR	12		AB	8		AB	50	-		0	F	0	0	F	FR,C
23131403	TH	24		28	16		AB	100	-		28	F	0	0	F	FR,C
23131404	PR	36		AB	24		AB	150	-		0	F	0	0	F	FR,C
23131406	TH	24		23	16		AB	100	-		23	F	0	0	F	FR,C
23131407	PR	12		AB	8		AB	50	-		0	F	0	0	F	FR,C

Sem-4

Total Credits : 22

| Total Grade Points: 0

| GPA/SGPA:0.00

| Status: Fail

Sem-III (Seat No: 147150 Exam Event: Oct 2025)

Total Credits:22

EGP:164

SGPA: 7.45

Status: PASS

Sem-II (Seat No: 147150 Exam Event: Oct 2024)

Total Credits:25

EGP:164

SGPA: 6.56

Status: PASS

Sem-I (Seat No: 147150 Exam Event: Oct 2025)

Total Credits:25

EGP:161

SGPA: 6.44

Status: ATKT

Grand Total:- 1084/2350 (One thousand eighty four)

| Percentage: 46.13%

| ECA Marks:NA (Balance Marks: Nil)

| Ordinance : NA (Marks/ NA)

Total Credits Earned : 94

| Total EGP: 489

| GPA/SGPA:5.20

| Status: RR0.76

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| Overall Status: Fail

CODE	AM	MIN	UA	OBT	MIN	CA	OBT	MAX	TOTAL	MIN	OBT	GR	GP	EGP	Status	Remark
23131301	TH	24		26	16		27	100	--		53	B	6	24	P	E,X
23131302	PR	12		13	8		13	50	--		26	B	6	12	P	E,X
23131303	TH	24		24	16		28	100	--		52	B	6	24	P	E,X
23131304	PR	12		AB	8		12	50	--		12	F	0	0	F	FC,C
23131305	PR	24		AB	16		AB	100	--		0	F	0	0	F	FR,C
23131306	TH	24		45	16		27	100	--		72	A+	9	36	P	E,X
23131308	PR	12		AB	8		13	50	--		13	F	0	0	F	FC,C

Sem-3

Total Credits: 22

EGP: 96

SGPA:4.36

Status: ATKT

CODE	AM	MIN	UA	OBT	MIN	CA	OBT	MAX	TOTAL	MIN	OBT	GR	GP	EGP	Status	Remark
23131401	TH	24		30	16		22	100	-		52	B	6	24	P	E,X
23131402	PR	12		15	8		14	50	-		29	B+	7	14	P	E,X
23131403	TH	24		34	16		22	100	-		56	B+	7	28	P	E,X
23131404	PR	36		AB	24		AB	150	-		0	F	0	0	F	FR,C
23131406	TH	24		36	16		22	100	-		58	B+	7	28	P	E,X
23131407	PR	12		15	8		14	50	-		29	B+	7	14	P	E,X

Sem-4

Total Credits : 22

| Total Grade Points: 108

| GPA/SGPA:4.91

| Status: Fail

Sem-III (Seat No: 147158 Exam Event: Oct 2025)

Total Credits:22

EGP:96

SGPA: 4.36

Status: ATKT

Sem-II (Seat No: 147158 Exam Event: Mar 2025)

Total Credits:22

EGP:196

SGPA: 8.91

Status: PASS

Sem-I (Seat No: 147158 Exam Event: Oct 2024)

Total Credits:22

EGP:176

SGPA: 8.00

Status: PASS

Grand Total:- 1221/2200 (One thousand two hundred and twenty one)

| Percentage: 55.50%

| ECA Marks:NA (Balance Marks: Nil)

| Ordinance : NA (Marks/ NA)

Total Credits Earned : 88

| Total EGP: 576

| GPA/SGPA:6.55

| Status: Fail

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| Overall Status: Fail

CODE	AM	MIN	UA	OBT	MIN	CA	OBT	MAX	TOTAL	MIN	OBT	GR	GP	EGP	Status	Remark
23131301	TH	24		24	16		31	100	--		55	B+	7	28	P	E,X
23131302	PR	12		AB	8		13	50	--		13	F	0	0	F	FC,C
23131303	TH	24		35	16		31	100	--		66	A	8	32	P	E,X
23131304	PR	12		AB	8		14	50	--		14	F	0	0	F	FC,C
23131305	PR	24		AB	16		AB	100	--		0	F	0	0	F	FR,C
23131306	TH	24		26	16		31	100	--		57	B+	7	28	P	E,X
23131308	PR	12		13	8		13	50	--		26	B	6	12	P	E,X

Sem-3

Total Credits: 22

EGP: 100

SGPA:4.55

Status: ATKT

CODE	AM	MIN	UA	OBT	MIN	CA	OBT	MAX	TOTAL	MIN	OBT	GR	GP	EGP	Status	Remark
23131401	TH	24		31	16		22	100	-		53	B	6	24	P	E,X
23131402	PR	12		15	8		14	50	-		29	B+	7	14	P	E,X
23131403	TH	24		34	16		22	100	-		56	B+	7	28	P	E,X
23131404	PR	36		AB	24		AB	150	-		0	F	0	0	F	FR,C
23131406	TH	24		32	16		22	100	-		54	B	6	24	P	E,X
23131407	PR	12		15	8		14	50	-		29	B+	7	14	P	E,X

Sem-4

Total Credits : 22

| Total Grade Points: 104

| GPA/SGPA:4.73

| Status: Fail

Sem-III (Seat No: 147159 Exam Event: Oct 2025)

Total Credits:22

EGP:100

SGPA: 4.55

Status: ATKT

Sem-II (Seat No: 147159 Exam Event: Mar 2025)

Total Credits:22

EGP:196

SGPA: 8.91

Status: PASS

Sem-I (Seat No: 147159 Exam Event: Oct 2024)

Total Credits:22

EGP:178

SGPA: 8.09

Status: PASS

Grand Total:- 1209/2200 (One thousand two hundred and nine)

| Percentage: 54.95%

| ECA Marks:NA (Balance Marks: Nil)

| Ordinance : NA (Marks/ NA)

Total Credits Earned : 88

| Total EGP: 578

| GPA/SGPA:6.57

| Status: Fail

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| Overall Status: Fail

CODE	AM	MIN	UA	OBT	MIN	CA	OBT	MAX	TOTAL	MIN	OBT	GR	GP	EGP	Status	Remark
23131301	TH	24		27	16		28	100	--		55	B+	7	28	P	E,X
23131302	PR	12		13	8		14	50	--		27	B	6	12	P	E,X
23131303	TH	24		27	16		29	100	--		56	B+	7	28	P	E,X
23131304	PR	12		22	8		16	50	--		38	A+	9	18	P	E,C
23131305	PR	24		40	16		24	100	--		64	A	8	32	P	E,C
23131306	TH	24		26	16		28	100	--		54	B	6	24	P	E,X
23131308	PR	12		22	8		14	50	--		36	A+	9	18	P	E,C

Sem-3

Total Credits: 22

EGP: 160

SGPA:7.27

Status: Pass

CODE	AM	MIN	UA	OBT	MIN	CA	OBT	MAX	TOTAL	MIN	OBT	GR	GP	EGP	Status	Remark
23131401	TH	24		32	16		25	100	-		57	B+	7	28	P	E,X
23131402	PR	12		20	8		14	50	-		34	A	8	16	P	E,X
23131403	TH	24		43	16		24	100	-		67	A	8	32	P	E,X
23131404	PR	36		66	24		38	150	-		104	A	8	48	P	E,X
23131406	TH	24		35	16		24	100	-		59	B+	7	28	P	E,X
23131407	PR	12		19	8		14	50	-		33	A	8	16	P	E,X

Sem-4

Total Credits : 22

| Total Grade Points: 168

| GPA/SGPA:7.64

| Status: Pass

Sem-III (Seat No: 147156 Exam Event: Oct 2025)

Total Credits:22

EGP:160

SGPA: 7.27

Status: PASS

Sem-II (Seat No: 10308 Exam Event: March 2024)

Total Credits:25

EGP:172

SGPA: 6.88

Status: PASS

Sem-I (Seat No: 10308 Exam Event: March 2024)

Total Credits:25

EGP:182

SGPA: 7.28

Status: PASS

Grand Total:- 1441/2350 (One thousand four hundred and forty one)

| Percentage: 61.32%

| ECA Marks:NA (Balance Marks: Nil)

| Ordinance : NA (Marks/ NA)

Total Credits Earned : 94

| Total EGP: 682

| GPA/SGPA:7.26

| Status: Pass

| CGPA: 7.26

| Final Grade: B+

| Overall Status: Pass

CODE	AM	UA		CA		MAX	TOTAL		GR	GP	EGP	Status	Remark
		MIN	OBT	MIN	OBT		MIN	OBT					
23131301	TH	24	30	16	32	100	--	62	A	8	32	P	E,X
23131302	PR	12	AB	8	15	50	--	15	F	0	0	F	FC,C
23131303	TH	24	27	16	31	100	--	58	B+	7	28	P	E,X
23131304	PR	12	13	8	16	50	--	29	B+	7	14	P	E,X
23131305	PR	24	AB	16	AB	100	--	0	F	0	0	F	FR,C
23131306	TH	24	29	16	32	100	--	61	A	8	32	P	E,X
23131308	PR	12	AB	8	16	50	--	16	F	0	0	F	FC,C

Sem-3

Total Credits: 22

EGP: 106

SGPA:4.82

Status: ATKT

CODE	AM	UA		CA		MAX	TOTAL		GR	GP	EGP	Status	Remark
		MIN	OBT	MIN	OBT		MIN	OBT					
23131401	TH	24	32	16	23	100	-	55	B+	7	28	P	E,X
23131402	PR	12	15	8	14	50	-	29	B+	7	14	P	E,X
23131403	TH	24	37	16	23	100	-	60	A	8	32	P	E,X
23131404	PR	36	40	24	36	150	-	76	B	6	36	P	E,X
23131406	TH	24	30	16	23	100	-	53	B	6	24	P	E,X
23131407	PR	12	15	8	14	50	-	29	B+	7	14	P	E,X

Sem-4

Total Credits : 22

| Total Grade Points: 148

| GPA/SGPA:6.73

| Status: Pass

Sem-III (Seat No: 147157 Exam Event: Oct 2025)

Total Credits:22

EGP:106

SGPA: 4.82

Status: ATKT

Sem-II (Seat No: 147157 Exam Event: Mar 2025)

Total Credits:22

EGP:180

SGPA: 8.18

Status: PASS

Sem-I (Seat No: 340355 Exam Event: March 2024)

Total Credits:22

EGP:178

SGPA: 8.09

Status: PASS

Grand Total:- 1266/2200 (One thousand two hundred and sixty six)

| Percentage: 57.55%

| ECA Marks:NA (Balance Marks: Nil)

| Ordinance : NA (Marks/ NA)

Total Credits Earned : 88

| Total EGP: 612

| GPA/SGPA:6.95

| Status: Fail

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| Overall Status: Fail

RR Student Report

Sr. No	Seat No	PRN No	collegeC ode	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: 30/1/2026

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 %
SMM	OPEN	3	2	1	0	0	0%	0	0%
SMM	EWS	1	1	0	0	0	0%	0	0%
SMM	OBC	1	0	1	0	1	100%	0	0%