

Punyashlok Ahilyadevi Holkar Solapur University, Solapur

URL: sus.ac.in

Result ledger for

Course	:	Master of Science (with Credit) [Electronics Science]
Course Code	:	324
Mode of Learning	:	REGULAR
Course Part Term	:	Sem-4
Event	:	MARCH 2026

Paper Level Details:-

Code	Paper Name	Credits	Grade Template Name	AM	UA		CA		Total	
					MAX	MIN	MAX	MIN	MAX	MIN
2320301	Internet of Things	4	Ten Point Scale	TH	60	24	40	16	100	--
2320302	Advance Embedded System	4	Ten Point Scale	TH	60	24	40	16	100	--
2320303	Research Project-I	4	Ten Point Scale	PR	60	24	40	16	100	--
2320304	Practical-I	2	Ten Point Scale	PR	30	12	20	8	50	--
2320305	Practical-II	2	Ten Point Scale	PR	30	12	20	8	50	--
2320306	Optical Fiber Communication	4	Ten Point Scale	TH	60	24	40	16	100	--
2320307	Microwave Devices and Applications	4	Ten Point Scale	TH	60	24	40	16	100	--
2320308	Introduction to Electronics Materials	4	Ten Point Scale	TH	60	24	40	16	100	--
2320309	Practical-III (Based on DSE-3A)	2	Ten Point Scale	PR	30	12	20	8	50	--
2320310	Practical-III (Based on DSE-3B)	2	Ten Point Scale	PR	30	12	20	8	50	--
2320311	Practical-III (Based on DSE-3C)	2	Ten Point Scale	PR	30	12	20	8	50	--
2320401	PLC and SCADA	4	Ten Point Scale	TH	60	24	40	16	100	--
2320402	Integrated Circuits and VLSI	4	Ten Point Scale	TH	60	24	40	16	100	--
2320403	Research Project-II	6	Ten Point Scale	PR	90	36	60	24	150	--
2320404	Practical-I	2	Ten Point Scale	PR	30	12	20	8	50	--
2320405	Python and Machine Learning	4	Ten Point Scale	TH	60	24	40	16	100	--
2320406	Biomedical Electronic Instrumentation	4	Ten Point Scale	TH	60	24	40	16	100	--
2320407	Modern Communication System	4	Ten Point Scale	TH	60	24	40	16	100	--
2320408	Practical-II (Based on DSE-4A)	2	Ten Point Scale	PR	30	12	20	8	50	--
2320409	Practical-II (Based on DSE-4B)	2	Ten Point Scale	PR	30	12	20	8	50	--
2320410	Practical-II (Based on DSE-4C)	2	Ten Point Scale	PR	30	12	20	8	50	--

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	UA		CA		MAX	TOTAL		GR	GP	EGP	Status	Remark
		MIN	OBT	MIN	OBT		MIN	OBT					
2320301	TH	24	46	16	34	100	--	80	O	10	40	P	E,X
2320302	TH	24	42	16	33	100	--	75	A+	9	36	P	E,X
2320303	PR	24	47	16	33	100	--	80	O	10	40	P	E,X
2320304	PR	12	25	8	17	50	--	42	O	10	20	P	E,X
2320305	PR	12	26	8	16	50	--	42	O	10	20	P	E,X
2320306	TH	24	40	16	34	100	--	74	A+	9	36	P	E,X
2320310	PR	12	25	8	17	50	--	42	O	10	20	P	E,X

Sem-3

Total Credits: 22

EGP: 212

SGPA:9.64

Status: Pass

CODE	AM	UA		CA		MAX	TOTAL		GR	GP	EGP	Status	Remark
		MIN	OBT	MIN	OBT		MIN	OBT					
2320401	TH	24	54	16	35	100	-	89	O	10	40	P	E,C
2320402	TH	24	44	16	35	100	-	79	A+	9	36	P	E,C
2320403	PR	36	81	24	52	150	-	133	O	10	60	P	E,C
2320404	PR	12	27	8	18	50	-	45	O	10	20	P	E,C
2320405	TH	24	50	16	36	100	-	86	O	10	40	P	E,C
2320408	PR	12	28	8	17	50	-	45	O	10	20	P	E,C

Sem-4

Total Credits : 22

| Total Grade Points: 216

| GPA/SGPA:9.82

| Status: Pass

Sem-III (Seat No: 145968 Exam Event: Oct 2025)

Total Credits:22

EGP:212

SGPA: 9.64

Status: PASS

Sem-II (Seat No: 145968 Exam Event: Mar 2025)

Total Credits:22

EGP:196

SGPA: 8.91

Status: PASS

Sem-I (Seat No: 145968 Exam Event: Oct 2024)

Total Credits:22

EGP:162

SGPA: 7.36

Status: PASS

Grand Total: 1662/2200 (One thousand six hundred and sixty two)

| Percentage: 75.55%

| ECA Marks:NA (Balance Marks: Nil)

| Ordinance : NA (Marks/ NA)

Total Credits Earned : 88

| Total EGP: 786

| GPA/SGPA:8.93

| Status: Pass

| CGPA: 8.93

| Final Grade: A+

| Overall Status: Pass

Identifier: 4ff83e77-1f21-4edf-be93-dca64011a00f

CODE	AM	UA		CA		MAX	TOTAL		GR	GP	EGP	Status	Remark
		MIN	OBT	MIN	OBT		MIN	OBT					
2320301	TH	24	39	16	31	100	--	70	A+	9	36	P	E,X
2320302	TH	24	38	16	33	100	--	71	A+	9	36	P	E,X
2320303	PR	24	42	16	29	100	--	71	A+	9	36	P	E,X
2320304	PR	12	21	8	14	50	--	35	A+	9	18	P	E,X
2320305	PR	12	22	8	13	50	--	35	A+	9	18	P	E,X
2320306	TH	24	24	16	32	100	--	56	B+	7	28	P	E,X
2320310	PR	12	21	8	13	50	--	34	A	8	16	P	E,X

Sem-3

Total Credits: 22

EGP: 188

SGPA:8.55

Status: Pass

CODE	AM	UA		CA		MAX	TOTAL		GR	GP	EGP	Status	Remark
		MIN	OBT	MIN	OBT		MIN	OBT					
2320401	TH	24	37	16	32	100	-	69	A	8	32	P	E,C
2320402	TH	24	30	16	32	100	-	62	A	8	32	P	E,C
2320403	PR	36	75	24	48	150	-	123	O	10	60	P	E,C
2320404	PR	12	25	8	16	50	-	41	O	10	20	P	E,C
2320405	TH	24	30	16	31	100	-	61	A	8	32	P	E,C
2320408	PR	12	25	8	15	50	-	40	O	10	20	P	E,C

Sem-4

Total Credits : 22

| Total Grade Points: 196

| GPA/SGPA:8.91

| Status: Pass

Sem-III (Seat No: 145969 Exam Event: Oct 2025)

Total Credits:22

EGP:188

SGPA: 8.55

Status: PASS

Sem-II (Seat No: 145969 Exam Event: Mar 2025)

Total Credits:22

EGP:188

SGPA: 8.55

Status: PASS

Sem-I (Seat No: 145969 Exam Event: Oct 2024)

Total Credits:22

EGP:154

SGPA: 7.00

Status: PASS

Grand Total: 1468/2200 (One thousand four hundred and sixty eight)

| Percentage: 66.73%

| ECA Marks:NA (Balance Marks: Nil)

| Ordinance : NA (Marks/ NA)

Total Credits Earned : 88

| Total EGP: 726

| GPA/SGPA:8.25

| Status: Pass

| CGPA: 8.25

| Final Grade: A

| Overall Status: Pass

Identifier: 4ff83e77-1f21-4edf-be93-dca64011a00f

CODE	AM	UA		CA		MAX	TOTAL		GR	GP	EGP	Status	Remark
		MIN	OBT	MIN	OBT		MIN	OBT					
2320301	TH	24	41	16	31	100	--	72	A+	9	36	P	E,X
2320302	TH	24	36	16	34	100	--	70	A+	9	36	P	E,X
2320303	PR	24	40	16	28	100	--	68	A	8	32	P	E,X
2320304	PR	12	21	8	14	50	--	35	A+	9	18	P	E,X
2320305	PR	12	22	8	13	50	--	35	A+	9	18	P	E,X
2320306	TH	24	30	16	33	100	--	63	A	8	32	P	E,X
2320310	PR	12	21	8	13	50	--	34	A	8	16	P	E,X

Sem-3

Total Credits: 22

EGP: 188

SGPA:8.55

Status: Pass

CODE	AM	UA		CA		MAX	TOTAL		GR	GP	EGP	Status	Remark
		MIN	OBT	MIN	OBT		MIN	OBT					
2320401	TH	24	32	16	32	100	-	64	A	8	32	P	E,C
2320402	TH	24	32	16	32	100	-	64	A	8	32	P	E,C
2320403	PR	36	75	24	48	150	-	123	O	10	60	P	E,C
2320404	PR	12	25	8	16	50	-	41	O	10	20	P	E,C
2320405	TH	24	28	16	31	100	-	59	B+	7	28	P	E,C
2320408	PR	12	25	8	15	50	-	40	O	10	20	P	E,C

Sem-4

Total Credits : 22

| Total Grade Points: 192

| GPA/SGPA:8.73

| Status: Pass

Sem-III (Seat No: 145967 Exam Event: Oct 2025)

Total Credits:22

EGP:188

SGPA: 8.55

Status: PASS

Sem-II (Seat No: 145967 Exam Event: Mar 2025)

Total Credits:22

EGP:192

SGPA: 8.73

Status: PASS

Sem-I (Seat No: 145967 Exam Event: Mar 2025)

Total Credits:22

EGP:158

SGPA: 7.18

Status: PASS

Grand Total: 1491/2200 (One thousand four hundred and ninety one)

| Percentage: 67.77%

| ECA Marks:NA (Balance Marks: Nil)

| Ordinance : NA (Marks/ NA)

Total Credits Earned : 88

| Total EGP: 730

| GPA/SGPA:8.30

| Status: Pass

| CGPA: 8.30

| Final Grade: A

| Overall Status: Pass

Identifier: 4ff83e77-1f21-4edf-be93-dca64011a00f

CODE	AM	UA		CA		MAX	TOTAL		GR	GP	EGP	Status	Remark
		MIN	OBT	MIN	OBT		MIN	OBT					
2320301	TH	24	53	16	32	100	-	85	0	10	40	P	E,X
2320302	TH	24	56	16	37	100	-	93	0	10	40	P	E,X
2320303	PR	24	49	16	33	100	-	82	0	10	40	P	E,X
2320304	PR	12	24	8	17	50	-	41	0	10	20	P	E,X
2320305	PR	12	24	8	16	50	-	40	0	10	20	P	E,X
2320306	TH	24	53	16	36	100	-	89	0	10	40	P	E,X
2320310	PR	12	25	8	17	50	-	42	0	10	20	P	E,X

Sem-3

Total Credits: 22

EGP: 220

SGPA:10.00

Status: Pass

CODE	AM	UA		CA		MAX	TOTAL		GR	GP	EGP	Status	Remark
		MIN	OBT	MIN	OBT		MIN	OBT					
2320401	TH	24	59	16	35	100	-	94	0	10	40	P	E,C
2320402	TH	24	53	16	35	100	-	88	0	10	40	P	E,C
2320403	PR	36	81	24	52	150	-	133	0	10	60	P	E,C
2320404	PR	12	27	8	18	50	-	45	0	10	20	P	E,C
2320405	TH	24	50	16	36	100	-	86	0	10	40	P	E,C
2320408	PR	12	28	8	17	50	-	45	0	10	20	P	E,C

Sem-4

Total Credits : 22

| Total Grade Points: 220

| GPA/SGPA:10.00

| Status: Pass

Sem-III (Seat No: 145970 Exam Event: Oct 2025)

Total Credits:22

EGP:220

SGPA: 10.00

Status: PASS

Sem-II (Seat No: 145970 Exam Event: Mar 2025)

Total Credits:22

EGP:216

SGPA: 9.82

Status: PASS

Sem-I (Seat No: 145970 Exam Event: Oct 2024)

Total Credits:22

EGP:204

SGPA: 9.27

Status: PASS

Grand Total: 1831/2200 (One thousand eight hundred and thirty one)

| Percentage: 83.23%

| ECA Marks:NA (Balance Marks: Nil)

| Ordinance : NA (Marks/ NA)

Total Credits Earned : 88

| Total EGP: 860

| GPA/SGPA:9.77 | Status: Pass

| CGPA: 9.77

| Final Grade: O

| Overall Status: Pass

Identifier: 4ff83e77-1f21-4edf-be93-dca64011a00f

CODE	AM	UA		CA		MAX	TOTAL		GR	GP	EGP	Status	Remark
		MIN	OBT	MIN	OBT		MIN	OBT					
2320301	TH	24	44	16	32	100	--	76	A+	9	36	P	E,X
2320302	TH	24	28	16	35	100	--	63	A	8	32	P	E,X
2320303	PR	24	48	16	32	100	--	80	O	10	40	P	E,X
2320304	PR	12	24	8	17	50	--	41	O	10	20	P	E,X
2320305	PR	12	25	8	16	50	--	41	O	10	20	P	E,X
2320306	TH	24	34	16	35	100	--	69	A	8	32	P	E,X
2320310	PR	12	24	8	16	50	--	40	O	10	20	P	E,X

Sem-3

Total Credits: 22

EGP: 200

SGPA:9.09

Status: Pass

CODE	AM	UA		CA		MAX	TOTAL		GR	GP	EGP	Status	Remark
		MIN	OBT	MIN	OBT		MIN	OBT					
2320401	TH	24	49	16	35	100	-	84	O	10	40	P	E,C
2320402	TH	24	41	16	35	100	-	76	A+	9	36	P	E,C
2320403	PR	36	81	24	52	150	-	133	O	10	60	P	E,C
2320404	PR	12	28	8	18	50	-	46	O	10	20	P	E,C
2320405	TH	24	25	16	36	100	-	61	A	8	32	P	E,C
2320408	PR	12	27	8	17	50	-	44	O	10	20	P	E,C

Sem-4

Total Credits : 22

| Total Grade Points: 208

| GPA/SGPA:9.45

| Status: Pass

Sem-III (Seat No: 145965 Exam Event: Oct 2025)

Total Credits:22

EGP:200

SGPA: 9.09

Status: PASS

Sem-II (Seat No: 145965 Exam Event: Mar 2025)

Total Credits:22

EGP:200

SGPA: 9.09

Status: PASS

Sem-I (Seat No: 145965 Exam Event: Oct 2024)

Total Credits:22

EGP:172

SGPA: 7.82

Status: PASS

Grand Total: 1635/2200 (One thousand six hundred and thirty five)

| Percentage: 74.32%

| ECA Marks:NA (Balance Marks: Nil)

| Ordinance : NA (Marks/ NA)

Total Credits Earned : 88

| Total EGP: 780

| GPA/SGPA:8.86

| Status: Pass

| CGPA: 8.86

| Final Grade: A+

| Overall Status: Pass

Identifier: 4ff83e77-1f21-4edf-be93-dca64011a00f

CODE	AM	UA		CA		MAX	TOTAL		GR	GP	EGP	Status	Remark
		MIN	OBT	MIN	OBT		MIN	OBT					
2320301	TH	24	44	16	30	100	--	74	A+	9	36	P	E,X
2320302	TH	24	53	16	34	100	--	87	O	10	40	P	E,X
2320303	PR	24	44	16	28	100	--	72	A+	9	36	P	E,X
2320304	PR	12	21	8	12	50	--	33	A	8	16	P	E,X
2320305	PR	12	21	8	12	50	--	33	A	8	16	P	E,X
2320306	TH	24	51	16	33	100	--	84	O	10	40	P	E,X
2320310	PR	12	20	8	12	50	--	32	A	8	16	P	E,X

Sem-3 Total Credits: 22 EGP: 200 SGPA:9.09 Status: Pass

CODE	AM	UA		CA		MAX	TOTAL		GR	GP	EGP	Status	Remark
		MIN	OBT	MIN	OBT		MIN	OBT					
2320401	TH	24	40	16	31	100	-	71	A+	9	36	P	E,C
2320402	TH	24	49	16	30	100	-	79	A+	9	36	P	E,C
2320403	PR	36	72	24	45	150	-	117	A+	9	54	P	E,C
2320404	PR	12	24	8	15	50	-	39	A+	9	18	P	E,C
2320405	TH	24	35	16	30	100	-	65	A	8	32	P	E,C
2320408	PR	12	24	8	14	50	-	38	A+	9	18	P	E,C

Sem-4 Total Credits : 22 | Total Grade Points: 194 | GPA/SGPA:8.82 | Status: Pass

Sem-III (Seat No: 145966 Exam Event: Oct 2025) Total Credits:22 EGP:200 SGPA: 9.09 Status: PASS
 Sem-II (Seat No: 145966 Exam Event: Mar 2025) Total Credits:22 EGP:200 SGPA: 9.09 Status: PASS
 Sem-I (Seat No: 145966 Exam Event: Oct 2024) Total Credits:22 EGP:182 SGPA: 8.27 Status: PASS

Grand Total: 1615/2200 (One thousand six hundred and fifteen) | Percentage: 73.41% | ECA Marks:NA (Balance Marks: Nil) | Ordinance : NA (Marks/ NA)
 Total Credits Earned : 88 | Total EGP: 776 | GPA/SGPA:8.82 | Status: Pass | CGPA: 8.82 | Final Grade: A+ | Overall Status: Pass

Identifier: 4ff83e77-1f21-4edf-be93-dca64011a00f

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: 4/30/2026

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 %
SUSPS	OBC	1	1	0	1	0	100%	1	100%
SUSPS	EWS	1	1	0	1	0	100%	0	0%
SUSPS	General	3	1	2	1	2	100%	2	67%
SUSPS	NTC	1	0	1	0	1	100%	1	100%