

# Punyashlok Ahilyadevi Holkar Solapur University, Solapur

URL: sus.ac.in

Result ledger for

Course	:	Master of Science (with Credit) [Electronics ( Internet of Things)]
Course Code	:	364
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
2315301	Introduction to Rasberry Pi	4	Ten Point Scale	TH	60	24	40	16	100	--
2315302	Fundamentals of Sensor Networks	4	Ten Point Scale	TH	60	24	40	16	100	--
2315303	Research Project-I	4	Ten Point Scale	PR	60	24	40	16	100	--
2315304	Practical-I	2	Ten Point Scale	PR	30	12	20	8	50	--
2315305	Practical-II	2	Ten Point Scale	PR	30	12	20	8	50	--
2315306	Programming in Python and Application Development	4	Ten Point Scale	TH	60	24	40	16	100	--
2315307	Introduction to Cloud Computing	4	Ten Point Scale	TH	60	24	40	16	100	--
2315308	IoT Platform and System Design	4	Ten Point Scale	TH	60	24	40	16	100	--
2315309	Practical-III (Based on DSE-3A)	2	Ten Point Scale	PR	30	12	20	8	50	--
2315310	Practical-III (Based on DSE-3B)	2	Ten Point Scale	PR	30	12	20	8	50	--
2315311	Practical-III (Based on DSE-3C)	2	Ten Point Scale	PR	30	12	20	8	50	--
2315401	Data Analytics & Industrial IoT	4	Ten Point Scale	TH	60	24	40	16	100	--
2315402	Advanced Wireless Sensor Networks	4	Ten Point Scale	TH	60	24	40	16	100	--
2315403	Research Project-II	6	Ten Point Scale	PR	90	36	60	24	150	--
2315404	Practical-I	2	Ten Point Scale	PR	30	12	20	8	50	--
2315406	Java Programming For Mobile Application Development	4	Ten Point Scale	TH	60	24	40	16	100	--
2315407	Advanced Java Programming	4	Ten Point Scale	TH	60	24	40	16	100	--
2315408	Mobile Computing	4	Ten Point Scale	TH	60	24	40	16	100	--
2315409	Practical-II (Based on DSE-4A)	2	Ten Point Scale	PR	30	12	20	8	50	--
2315410	Practical-II (Based on DSE-4B)	2	Ten Point Scale	PR	30	12	20	8	50	--
2315411	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

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CODE	AM	UA		CA		MAX	TOTAL		GR	GP	EGP	Status	Remark
		MIN	OBT	MIN	OBT		MIN	OBT					
2315301	TH	24	29	16	34	100	-	63	A	8	32	P	E,X
2315302	TH	24	33	16	33	100	-	66	A	8	32	P	E,X
2315303	PR	24	31	16	10	100	-	41	F	0	0	F	FR,C
2315304	PR	12	22	8	14	50	-	36	A+	9	18	P	E,X
2315305	PR	12	20	8	15	50	-	35	A+	9	18	P	E,X
2315306	TH	24	30	16	34	100	-	64	A	8	32	P	E,X
2315309	PR	12	21	8	14	50	-	35	A+	9	18	P	E,X

Sem-3

Total Credits: 22

EGP: 150

SGPA:6.82

Status: ATKT

CODE	AM	UA		CA		MAX	TOTAL		GR	GP	EGP	Status	Remark
		MIN	OBT	MIN	OBT		MIN	OBT					
2315401	TH	24	36	16	38	100	-	74	A+	9	36	P	E,C
2315402	TH	24	33	16	38	100	-	71	A+	9	36	P	E,C
2315403	PR	36	83	24	54	150	-	137	O	10	60	P	E,C
2315404	PR	12	23	8	17	50	-	40	O	10	20	P	E,C
2315406	TH	24	45	16	37	100	-	82	O	10	40	P	E,C
2315409	PR	12	25	8	17	50	-	42	O	10	20	P	E,C

Sem-4

Total Credits : 22

| Total Grade Points: 212

| GPA/SGPA:9.64

| Status: Pass

Sem-III (Seat No: 155150 Exam Event: Oct 2025)

Total Credits:22

EGP:150

SGPA: 6.82

Status: ATKT

Sem-II (Seat No: 155150 Exam Event: Mar 2025)

Total Credits:22

EGP:182

SGPA: 8.27

Status: PASS

Sem-I (Seat No: 155150 Exam Event: Oct 2025)

Total Credits:22

EGP:204

SGPA: 9.27

Status: PASS

Grand Total: 1603/2200 (One thousand six hundred and three)

| Percentage: 72.86%

| ECA Marks:NA (Balance Marks: Nil)

| Ordinance : NA (Marks/ NA)

Total Credits Earned : 88

| Total EGP: 748

| GPA/SGPA:8.50

| Status: Fail

| CGPA: 8.50

| Final Grade:

| Overall Status: Fail

CODE	AM	UA		CA		MAX	TOTAL		GR	GP	EGP	Status	Remark
		MIN	OBT	MIN	OBT		MIN	OBT					
2315301	TH	24	45	16	38	100	--	83	O	10	40	P	E,X
2315302	TH	24	35	16	37	100	--	72	A+	9	36	P	E,X
2315303	PR	24	50	16	38	100	--	88	O	10	40	P	E,X
2315304	PR	12	25	8	18	50	--	43	O	10	20	P	E,X
2315305	PR	12	27	8	18	50	--	45	O	10	20	P	E,X
2315306	TH	24	24	16	38	100	--	62	A	8	32	P	E,X
2315309	PR	12	24	8	18	50	--	42	O	10	20	P	E,X

Sem-3

Total Credits: 22

EGP: 208

SGPA:9.45

Status: Pass

CODE	AM	UA		CA		MAX	TOTAL		GR	GP	EGP	Status	Remark
		MIN	OBT	MIN	OBT		MIN	OBT					
2315401	TH	24	34	16	39	100	-	73	A+	9	36	P	E,C
2315402	TH	24	51	16	39	100	-	90	O	10	40	P	E,C
2315403	PR	36	60	24	55	150	-	115	A+	9	54	P	E,C
2315404	PR	12	28	8	19	50	-	47	O	10	20	P	E,C
2315406	TH	24	55	16	38	100	-	93	O	10	40	P	E,C
2315409	PR	12	29	8	19	50	-	48	O	10	20	P	E,C

Sem-4

Total Credits : 22

| Total Grade Points: 210

| GPA/SGPA:9.55

| Status: Pass

Sem-III (Seat No: 155148 Exam Event: Oct 2025)

Total Credits:22

EGP:208

SGPA: 9.45

Status: PASS

Sem-II (Seat No: 155148 Exam Event: Mar 2025)

Total Credits:22

EGP:208

SGPA: 9.45

Status: PASS

Sem-I (Seat No: 155148 Exam Event: Oct 2024)

Total Credits:22

EGP:196

SGPA: 8.91

Status: PASS

Grand Total: 1767/2200 (One thousand seven hundred and sixty seven) | Percentage: 80.32%

| ECA Marks:NA (Balance Marks: Nil)

| Ordinance : NA (Marks/ NA)

Total Credits Earned : 88

| Total EGP: 822

| GPA/SGPA:9.34 | Status: Pass

| CGPA: 9.34

| Final Grade: A+

| Overall Status: Pass

Identifier: 5190b0fb-63c2-4dea-9c02-6d8424d9f10a

CODE	AM	UA		CA		MAX	TOTAL		GR	GP	EGP	Status	Remark
		MIN	OBT	MIN	OBT		MIN	OBT					
2315301	TH	24	32	16	36	100	-	68	A	8	32	P	E,X
2315302	TH	24	32	16	35	100	-	67	A	8	32	P	E,X
2315303	PR	24	32	16	10	100	-	42	F	0	0	F	FR,C
2315304	PR	12	23	8	16	50	-	39	A+	9	18	P	E,X
2315305	PR	12	18	8	17	50	-	35	A+	9	18	P	E,X
2315306	TH	24	36	16	36	100	-	72	A+	9	36	P	E,X
2315309	PR	12	16	8	16	50	-	32	A	8	16	P	E,X

Sem-3

Total Credits: 22

EGP: 152

SGPA:6.91

Status: ATKT

CODE	AM	UA		CA		MAX	TOTAL		GR	GP	EGP	Status	Remark
		MIN	OBT	MIN	OBT		MIN	OBT					
2315401	TH	24	28	16	37	100	-	65	A	8	32	P	E,C
2315402	TH	24	31	16	38	100	-	69	A	8	32	P	E,C
2315403	PR	36	69	24	54	150	-	123	O	10	60	P	E,C
2315404	PR	12	23	8	18	50	-	41	O	10	20	P	E,C
2315406	TH	24	47	16	37	100	-	84	O	10	40	P	E,C
2315409	PR	12	25	8	17	50	-	42	O	10	20	P	E,C

Sem-4

Total Credits : 22

| Total Grade Points: 204

| GPA/SGPA:9.27

| Status: Pass

Sem-III (Seat No: 155147 Exam Event: Oct 2025)

Total Credits:22

EGP:152

SGPA: 6.91

Status: ATKT

Sem-II (Seat No: 155147 Exam Event: Mar 2025)

Total Credits:22

EGP:208

SGPA: 9.45

Status: PASS

Sem-I (Seat No: 155147 Exam Event: Oct 2024)

Total Credits:22

EGP:192

SGPA: 8.73

Status: PASS

Grand Total: 1603/2200 (One thousand six hundred and three)

| Percentage: 72.86%

| ECA Marks:NA (Balance Marks: Nil)

| Ordinance : NA (Marks/ NA)

Total Credits Earned : 88

| Total EGP: 756

| GPA/SGPA:8.59 | Status: Fail

| CGPA: 8.59

| Final Grade:

| Overall Status: Fail

## RR Student Report

<b>Sr. No</b>	<b>Seat No</b>	<b>PRN No</b>	<b>collegeC ode</b>	<b>Name</b>	<b>Status</b>
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**Punyashlok Ahilyadevi Holkar Solapur University, Solapur**  
Dnyanteerth Nagar, Kegaon, Solapur-Pune National Highway, Solapur-413255, Maharashtra, India.

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**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 %
SMB	General	2	2	0	0	0	0%	0	0%
SMB	OBC	1	0	1	0	1	100%	1	100%