

Punyashlok Ahilyadevi Holkar Solapur University, Solapur

URL: sus.ac.in

Result ledger for

Course	:	Bachelor of Technology (with Credits) [Electronics Engineering]
Course Code	:	305
Mode of Learning	:	REPEATER
Course Part Term	:	Sem-6
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			
BTN04501	Digital Communication	4	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	25	10	-	-	-	-	-	-	25	10	150	
BTN04502	Digital Signal Processing	4	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	25	10	-	-	-	-	-	-	-	-	125	
BTN04503	Microcontrollers	4	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	25	10	-	-	-	-	-	-	25	10	150	
BTN04504	Programming with Java	3	Ten Point Scale	Theory	--	--	--	--	--	--	Practical	25	10	-	-	-	-	-	-	50	20	75	
BTN04505	Software Simulation Tools	2	Ten Point Scale	Theory	--	--	--	--	--	--	Practical	50	20	-	-	-	-	-	-	-	-	50	
BTN04506	Economics	2	Ten Point Scale	Theory	50	20	-	-	-	-	Practical	--	--	-	-	-	-	-	-	-	-	50	
BTN04507	Intellectual Property Rights for Technology Development and Management	2	Ten Point Scale	Theory	50	20	-	-	-	-	Practical	--	--	-	-	-	-	-	-	-	-	50	
BTN04508	Introduction to Sociology	2	Ten Point Scale	Theory	50	20	-	-	-	-	Practical	--	--	-	-	-	-	-	-	-	-	50	
BTN04509	Stress and Coping	2	Ten Point Scale	Theory	50	20	-	-	-	-	Practical	--	--	-	-	-	-	-	-	-	-	50	
BTN04510	Professional Ethics & Human Value	2	Ten Point Scale	Theory	50	20	-	-	-	-	Practical	--	--	-	-	-	-	-	-	-	-	50	
BTN04511	Approved MOOC Course	2	Ten Point Scale	Theory	50	20	-	-	-	-	Practical	--	--	-	-	-	-	-	-	-	-	50	
BTN04512	NPTEL Course	2	Ten Point Scale	Theory	50	20	-	-	-	-	Practical	--	--	-	-	-	-	-	-	-	-	50	
BTN04513	Information Technology & Management	4	Ten Point Scale	Theory	70	28	25	10	30	12	Practical	--	--	-	-	-	-	-	-	-	-	125	
BTN04514	Managerial Economics	4	Ten Point Scale	Theory	70	28	25	10	30	12	Practical	--	--	-	-	-	-	-	-	-	-	125	
BTN04515	Project Management and Operation Research	4	Ten Point Scale	Theory	70	28	25	10	30	12	Practical	--	--	-	-	-	-	-	-	-	-	125	
BTN04516	Business Ethics	4	Ten Point Scale	Theory	70	28	25	10	30	12	Practical	--	--	-	-	-	-	-	-	-	-	125	
BTN04517	Honors In Artificial Intelligence and Machine Learning (Stage-II) - Artificial Intelligence	4	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	25	10	-	-	-	-	-	-	-	-	125	
BTN04518	Honors In Data Science (Stage-II) - Data Processing & Feature Engineering	4	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	25	10	-	-	-	-	-	-	-	-	125	
BTN04519	Honors In Internet of Things (Stage-II) - Industrial IoT	4	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	25	10	-	-	-	-	-	-	-	-	125	
BTN04520	Honors In Railway Engineering] (Stage-II) - Data Communication and Signaling in Railway	4	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	25	10	-	-	-	-	-	-	-	-	125	
BTN04521	Honors In Cyber Security (Stage-II) - Network Security and Secure Coding	4	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	25	10	-	-	-	-	-	-	-	-	125	
BTN04601	Computer Networks	4	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	25	10	-	-	-	-	-	-	-	25	10	150
BTN04602	Embedded Systems	4	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	25	10	-	-	-	-	-	-	25	10	150	
BTN04603	VLSI Design	4	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	25	10	-	-	-	-	-	-	-	-	125	
BTN04604	Mini Hardware Project	1	Ten Point Scale	Theory	--	--	--	--	--	--	Practical	25	10	-	-	-	-	-	-	-	25	10	50
BTN04605	Operating Systems	4	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	25	10	-	-	-	-	-	-	-	-	125	
BTN04606	Sensors and Applications	4	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	25	10	-	-	-	-	-	-	-	-	125	

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			
BTN04607	Open Source Technologies	4	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	25	10	-	-	-	-	-	-	-	125		
BTN04608	Power System Planning	4	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	25	10	-	-	-	-	-	-	-	125		
BTN04609	Image Processing	4	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	25	10	-	-	-	-	-	-	-	125		
BTN04610	Computer Organization	4	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	25	10	-	-	-	-	-	-	-	125		
BTN04611	Multimedia Systems	4	Ten Point Scale	Theory	70	28	-	-	30	12	Practical	25	10	-	-	-	-	-	-	-	125		
BTN04612	Honors in Artificial Intelligence and Machine Learning (Stage-III) - Machine Learning	5	Ten Point Scale	Theory	70	28	25	10	30	12	Practical	25	10	-	-	-	-	-	-	-	150		
BTN04613	Honors In Data Science (Stage-III) - Machine Learning	5	Ten Point Scale	Theory	70	28	25	10	30	12	Practical	25	10	-	-	-	-	-	-	-	150		
BTN04614	Honors In Internet of Things (Stage-III) - IoT Cloud Platform	5	Ten Point Scale	Theory	70	28	25	10	30	12	Practical	25	10	-	-	-	-	-	-	-	150		
BTN04615	Honors In Railway Engineering (Stage-III) - Applications of IT and Control Engineering in Railway	5	Ten Point Scale	Theory	70	28	25	10	30	12	Practical	25	10	-	-	-	-	-	-	-	150		
BTN04616	Honors In Cyber Security (Stage-III) - Cyber Forensic	5	Ten Point Scale	Theory	70	28	25	10	30	12	Practical	25	10	-	-	-	-	-	-	-	150		

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

Sr. No.	Grade Abbreviation	From (GPA)	To (GPA)	Status	Description
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																					
BTN04501	TH	28	36	-	-	12	18	100	-	54	PR	-	-	10	17	-	-	-	-	10	13	50	-	30	150	60	84	B+	7	28	P	E,X																
BTN04502	TH	28	30	-	-	12	18	100	-	48	PR	-	-	10	17	-	-	-	-	25	-	17	125	50	65	B	6	24	P	E,X																		
BTN04503	TH	28	31	-	-	12	18	100	-	49	PR	-	-	10	17	-	-	10	16	-	-	50	-	33	150	60	82	B	6	24	P	E,X																
BTN04504	TH	--	--	--	--	--	--	--	-	PR	-	-	10	18	-	-	20	30	-	-	75	-	48	75	30	48	A	8	24	P	E,X																	
BTN04505	TH	--	--	--	--	--	--	--	-	PR	-	-	20	34	-	-	-	-	-	-	50	-	34	50	20	34	A	8	16	P	E,X																	
BTN04509	TH	20	29	-	-	--	--	50	-	29	PR	-	-	-	-	-	-	-	-	-	-	-	50	20	29	B+	7	14	P	E,X																		
BTN04513	TH	28	48	10	16	12	18	125	-	82	PR	-	-	-	-	-	-	-	-	-	-	-	125	50	82	A	8	32	P	E,X																		
BTN04519	TH	28	AB	-	-	12	27	100	-	27	PR	-	-	10	23	-	-	-	-	-	-	25	-	23	125	50	50	F	0	0	F	FX,X																

Sem-5

Total Credits: 23

EGP: 162

SGPA: 7.04

Status: Pass

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																					
BTN04601	TH	28	28	-	-	12	23	100	-	51	PR	-	-	10	21	-	-	-	-	10	18	50	-	39	150	60	90	A	8	32	P	E,X																
BTN04602	TH	28	36	-	-	12	20	100	-	56	PR	-	-	10	19	-	-	10	18	-	-	50	-	37	150	60	93	A	8	32	P	E,X																
BTN04603	TH	28	37	-	-	12	20	100	-	57	PR	-	-	10	18	-	-	-	-	25	-	18	125	50	75	A	8	32	P	E,C																		
BTN04604	TH	--	--	--	--	--	--	--	-	PR	-	-	10	21	-	-	-	-	10	21	50	-	42	50	20	42	O	10	10	P	E,X																	
BTN04605	TH	28	28	-	-	12	18	100	-	46	PR	-	-	10	16	-	-	-	-	25	-	16	125	50	62	B	6	24	P	E,X																		
BTN04609	TH	28	31	-	-	12	19	100	-	50	PR	-	-	10	18	-	-	-	-	25	-	18	125	50	68	B	6	24	P	E,X																		

Sem-6

Total Credits: 21

EGP: 154

SGPA: 7.33

Status: Pass

Sem-V (Seat No: 214876 Exam Event: Mar-24)	Total Credits: 23	EGP: 162	SGPA: 7.04	Status: PASS
Sem-IV (Seat No: 016427 Exam Event: Mar-2022)	Total Credits: 23	EGP: 179	SGPA: 7.78	Status: PASS
Sem-III (Seat No: 168345 Exam Event: Mar 2025)	Total Credits: 22	EGP: 194	SGPA: 8.82	Status: Pass
Sem-II (Seat No: 2016427 Exam Event: Mar-2021)	Total Credits: 22	EGP: 200	SGPA: 9.09	Status: PASS
Sem-I (Seat No: 2016427 Exam Event: Oct-2020)	Total Credits: 23	EGP: 200	SGPA: 8.70	Status: PASS

Grand Total:- 854/1450 (Eight hundred and fifty four)

Total Credits Earned : 44

| Percentage: 58.90%

| Total EGP: 316

| ECA Marks:NA (Balance Marks: Nil)

| GPA/SGPA:7.18 | Status: Pass

| Ordinance : NA (Marks/ NA)

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																					
BTN04501	TH	28	30	-	-	12	18	100	-	48	PR	-	-	10	16	-	-	-	-	10	13	50	-	29	150	60	77	B	6	24	P	E,X																
BTN04502	TH	28	38	-	-	12	18	100	-	56	PR	-	-	10	15	-	-	-	-	25	-	15	125	50	71	B+	7	28	P	E,X																		
BTN04503	TH	28	29	-	-	12	18	100	-	47	PR	-	-	10	16	-	-	10	15	-	-	50	-	31	150	60	78	B	6	24	P	E,X																
BTN04504	TH	--	--	--	--	--	--	--	-	PR	-	-	10	15	-	-	20	25	-	-	75	-	40	75	30	40	B	6	18	P	E,X																	
BTN04505	TH	--	--	--	--	--	--	--	-	PR	-	-	20	32	-	-	-	-	-	-	50	-	32	50	20	32	A	8	16	P	E,X																	
BTN04509	TH	20	38	-	-	--	--	50	-	38	PR	-	-	-	-	-	-	-	-	-	-	-	50	20	38	A+	9	18	P	E,X																		
BTN04513	TH	28	28	10	15	12	18	125	-	61	PR	-	-	-	-	-	-	-	-	-	-	-	-	125	50	61	C+	5	20	P	E,X																	
BTN04517	TH	28	AB	-	-	12	23	100	-	23	PR	-	-	10	21	-	-	-	-	-	-	25	-	21	125	50	44	F	0	0	F	FX,X																

Sem-5

Total Credits: 23

EGP: 148

SGPA: 6.43

Status: Pass

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																					
BTN04601	TH	28	30	-	-	12	22	100	-	52	PR	-	-	10	18	-	-	-	-	10	19	50	-	37	150	60	89	B+	7	28	P	E,X																
BTN04602	TH	28	28	-	-	12	19	100	-	47	PR	-	-	10	17	-	-	10	18	-	-	50	-	35	150	60	82	B+	7	28	P	E,X																
BTN04603	TH	28	29	-	-	12	19	100	-	48	PR	-	-	10	17	-	-	-	-	-	-	25	-	17	125	50	65	B	6	24	P	E,C																
BTN04604	TH	--	--	--	--	--	--	--	-	PR	-	-	10	22	-	-	-	-	10	21	50	-	43	50	20	43	O	10	10	P	E,X																	
BTN04605	TH	28	8	-	-	12	15	100	-	23	PR	-	-	10	15	-	-	-	-	-	-	25	-	15	125	50	38	F	0	0	F	FC,C																
BTN04609	TH	28	25	-	-	12	18	100	-	43	PR	-	-	10	17	-	-	-	-	-	-	25	-	17	125	50	60	F	0	0	F	FC,C																

Sem-6

Total Credits: 21

EGP: 90

SGPA: 4.29

Status: Fail

Sem-V (Seat No: 227283 Exam Event: Mar-24)

Total Credits: 23

EGP: 148

SGPA: 6.43

Status: PASS

Sem-IV (Seat No: 168351 Exam Event: Oct 2024)

Total Credits: 23

EGP: 160

SGPA: 6.96

Status: Pass

Sem-III (Seat No: 2100206 Exam Event: Oct-2021)

Total Credits: 22

EGP: 174

SGPA: 7.91

Status: PASS

Grand Total:- 774/1450 (Seven hundred and seventy four)

Total Credits Earned : 44

| Percentage: 53.38%

| Total EGP: 238

| ECA Marks:NA (Balance Marks: Nil)

| GPA/SGPA:5.41

| 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																		
BTN04501	TH	28	28	-	-	12	18	100	-	46	PR	-	-	10	17	-	-	-	-	10	13	50	-	30	150	60	76	B	6	24	P	E,X													
BTN04502	TH	28	24	-	-	12	18	100	-	42	PR	-	-	10	19	-	-	-	-	25	-	19	125	50	61	F	0	0	F	FC,C															
BTN04503	TH	28	8	-	-	12	18	100	-	26	PR	-	-	10	17	-	-	10	13	-	-	50	-	30	150	60	56	F	0	0	F	FC,C													
BTN04504	TH	--	--	-	-	-	-	-	-	PR	-	-	10	18	-	-	20	29	-	-	75	-	47	75	30	47	A	8	24	P	E,X														
BTN04505	TH	--	--	-	-	-	-	-	-	PR	-	-	20	34	-	-	-	-	-	-	50	-	34	50	20	34	A	8	16	P	E,X														
BTN04509	TH	20	21	-	-	-	-	50	-	21	PR	-	-	-	-	-	-	-	-	-	-	-	-	50	-	20	21	C	4	8	P	E,X													
BTN04513	TH	28	28	10	16	12	18	125	-	62	PR	-	-	-	-	-	-	-	-	-	-	-	-	-	125	50	62	B	6	24	P	E,X													
BTN04519	TH	28	AB	-	-	12	27	100	-	27	PR	-	-	10	23	-	-	-	-	-	-	25	-	23	125	50	50	F	0	0	F	FC,C													

Sem-5

Total Credits: 23

EGP: 96

SGPA: 4.17

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																		
BTN04601	TH	28	28	-	-	12	22	100	-	50	PR	-	-	10	22	-	-	-	-	10	18	50	-	40	150	60	90	A	8	32	P	E,X													
BTN04602	TH	28	22	-	-	12	19	100	-	41	PR	-	-	10	18	-	-	10	19	-	-	50	-	37	150	60	78	B+	7	28	P	E,X													
BTN04603	TH	28	33	-	-	12	19	100	-	52	PR	-	-	10	19	-	-	-	-	25	-	19	125	50	71	B+	7	28	P	E,X															
BTN04604	TH	--	--	-	-	-	-	-	-	PR	-	-	10	21	-	-	-	-	10	22	50	-	43	50	20	43	O	10	10	P	E,X														
BTN04605	TH	28	28	-	-	12	15	100	-	43	PR	-	-	10	18	-	-	-	-	25	-	18	125	50	61	C+	5	20	P	E,X															
BTN04609	TH	28	31	-	-	12	18	100	-	49	PR	-	-	10	16	-	-	-	-	25	-	16	125	50	65	B	6	24	P	E,X															

Sem-6

Total Credits: 21

EGP: 142

SGPA: 6.76

Status: Pass

Sem-V (Seat No: 168349 Exam Event: Mar 2025)

Total Credits: 23

EGP: 96

SGPA: 4.17

Status: ATKT

Sem-IV (Seat No: 227712 Exam Event: Mar-24)

Total Credits: 23

EGP: 163

SGPA: 7.09

Status: PASS

Sem-III (Seat No: 2100062 Exam Event: Oct-2021)

Total Credits: 22

EGP: 160

SGPA: 7.27

Status: PASS

Grand Total:- * 759 + 6/1450 (Seven hundred and sixty five)

Total Credits Earned : 44

| Percentage: 52.76%

| Total EGP: 238

| ECA Marks:NA (Balance Marks: Nil)

| GPA/SGPA:5.41

| Ordinance : 0.96 (Marks/ 6)

| 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: 2/7/2025

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 %
WIT	OBC	1	1	0	1	0	100%	0	0%
WIT	SBC	1	1	0	0	0	0%	0	0%
WIT	Open	1	1	0	0	0	0%	0	0%