

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-5
Event	:	OCTOBER 2024

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	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	

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	ESE		ICA		ISE		TOT		ESE		ICA		ISE		POE		OE		TOT		TOT		TOT		GR	GP	EGP	STS	RMK				
		MIN	OBT	MIN	OBT	MIN	OBT	MAX	MIN	OBT	AM	MIN	OBT	MIN	OBT	MIN	OBT	MIN	OBT	MAX	MIN	OBT	MAX	MIN	OBT	GR	GP	EGP	STS	RMK				
BTN04501	TH	28	28	-	-	12	18	100	-	46	PR	-	-	10	20	-	-	-	-	10	13	50	-	33	150	60	79	B	6	24	P	EX		
BTN04502	TH	28	4	-	-	12	18	100	-	22	PR	-	-	10	23	-	-	-	-	-	-	25	-	23	125	50	45	F	0	0	F	FCC,C		
BTN04503	TH	28	10	-	-	12	18	100	-	28	PR	-	-	10	20	-	-	-	-	10	19	-	-	50	-	39	150	60	67	F	0	0	F	FCC,C
BTN04504	TH	--	-	-	-	--	--	--	-	-	PR	-	-	10	19	-	-	20	25	-	-	75	-	44	75	30	44	B+	7	21	P	EX		
BTN04505	TH	--	-	-	-	--	--	--	-	-	PR	-	-	20	40	-	-	-	-	-	-	50	-	40	50	20	40	O	10	20	P	EX		
BTN04509	TH	20	34	-	-	--	--	--	-	50	-	34	PR	-	-	-	-	-	-	-	-	-	-	50	20	34	A	8	16	P	EX			
BTN04513	TH	28	28	10	18	12	18	125	-	64	PR	-	-	-	-	-	-	-	-	-	-	-	-	125	50	64	B	6	24	P	EX			

Sem-5

Total Credits: 23

EGP: 105

SGPA: 4.57

Status: ATKT

Grand Total: 373/725 (Three hundred and seventy three)

| Percentage: 51.45%

Total Credits Earned : 23

| Total EGP: 105

| ECA Marks:NA (Balance Marks: Nil)

| Ordinance : NA (Marks/ NA)

| GPA/SGPA: 4.57

| Status: ATKT

CODE	AM	ESE		ICA		ISE		TOT		ESE		ICA		ISE		POE		OE		TOT		TOT		TOT		GR	GP	EGP	STS	RMK		
		MIN	OBT	MIN	OBT	MIN	OBT	MAX	MIN	OBT	AM	MIN	OBT	MIN	OBT	MIN	OBT	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	12	50	-	29	150	60	75	B	6	24	P	EX
BTN04502	TH	28	29	-	-	12	18	100	-	47	PR	-	-	10	15	-	-	-	-	-	-	25	-	15	125	50	62	B	6	24	P	EX
BTN04503	TH	28	31	-	-	12	18	100	-	49	PR	-	-	10	17	-	-	10	13	-	-	50	-	30	150	60	79	B	6	24	P	E,C
BTN04504	TH	--	-	-	-	--	--	--	-	-	PR	-	-	10	20	-	-	20	36	-	-	75	-	56	75	30	56	A+	9	27	P	EX
BTN04505	TH	--	-	-	-	--	--	--	-	-	PR	-	-	20	34	-	-	-	-	-	-	50	-	34	50	20	34	A	8	16	P	EX
BTN04508	TH	20	31	-	-	--	--	--	-	50	-	31	PR	-	-	-	-	-	-	-	-	-	50	20	31	A	8	16	P	EX		
BTN04513	TH	28	30	10	15	12	18	125	-	63	PR	-	-	-	-	-	-	-	-	-	-	-	-	125	50	63	B	6	24	P	EX	
BTN04518	TH	28	AB	-	-	12	17	100	-	17	PR	-	-	10	16	-	-	-	-	-	-	25	-	16	125	50	33	F	0	0	F	FCC,C

Sem-5

Total Credits: 23

EGP: 155

SGPA: 6.74

Status: Pass

Grand Total: 400/725 (Four hundred)

| Percentage: 55.17%

Total Credits Earned : 23

| Total EGP: 155

| ECA Marks:NA (Balance Marks: Nil)

| Ordinance : NA (Marks/ NA)

| GPA/SGPA: 6.74

| Status: Pass

CODE	AM	ESE		ICA		ISE		TOT		ESE		ICA		ISE		POE		OE		TOT		TOT		TOT		GR	GP	EGP	STS	RMK				
		MIN	OBT	MIN	OBT	MIN	OBT	MAX	MIN	OBT	AM	MIN	OBT	MIN	OBT	MIN	OBT	MIN	OBT	MAX	MIN	OBT	MAX	MIN	OBT	GR	GP	EGP	STS	RMK				
BTN04501	TH	28	32	-	-	12	18	100	-	50	PR	-	-	10	21	-	-	-	-	10	13	50	-	34	150	60	84	B+	7	28	P	EX		
BTN04502	TH	28	28	-	-	12	18	100	-	46	PR	-	-	10	23	-	-	-	-	-	-	25	-	23	125	50	69	B+	7	28	P	EX		
BTN04503	TH	28	29	-	-	12	18	100	-	47	PR	-	-	10	21	-	-	-	-	10	19	-	-	50	-	40	150	60	87	B+	7	28	P	E,C
BTN04504	TH	--	--	-	-	--	--	--	-	-	PR	-	-	10	18	-	-	20	29	-	-	75	-	47	75	30	47	A	8	24	P	EX		
BTN04505	TH	--	--	-	-	--	--	--	-	-	PR	-	-	20	42	-	-	-	-	-	-	50	-	42	50	20	42	O	10	20	P	EX		
BTN04509	TH	20	20	-	-	--	--	--	-	50	-	20	PR	-	-	-	-	-	-	-	-	-	-	-	50	20	20	C	4	8	P	EX		
BTN04513	TH	28	28	10	18	12	18	125	-	64	PR	-	-	-	-	-	-	-	-	-	-	-	-	-	125	50	64	B	6	24	P	EX		
BTN04519	TH	28	28	-	-	12	27	100	-	55	PR	-	-	10	23	-	-	-	-	-	-	25	-	23	125	50	78	A	8	32	P	EX		

Sem-5

Total Credits: 23

EGP: 160

SGPA: 6.96

Status: Pass

Grand Total: 413/725 (Four hundred and thirteen)

| Percentage: 56.97%

| ECA Marks: NA (Balance Marks: Nil)

| Ordinance : NA (Marks/ NA)

Total Credits Earned : 23

| Total EGP: 160

| GPA/SGPA: 6.96

| Status: Pass

CODE	AM	ESE		ICA		ISE		TOT		ESE		ICA		ISE		POE		OE		TOT		TOT		TOT		GR	GP	EGP	STS	RMK		
		MIN	OBT	MIN	OBT	MIN	OBT	MAX	MIN	OBT	AM	MIN	OBT	MIN	OBT	MIN	OBT	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	EX
BTN04502	TH	28	12	-	-	12	18	100	-	30	PR	-	-	10	19	-	-	-	-	25	-	19	125	50	49	F	0	0	F	FCC		
BTN04503	TH	28	11	-	-	12	18	100	-	29	PR	-	-	10	17	-	-	10	13	-	-	50	-	30	150	60	59	F	0	0	F	FCC
BTN04504	TH	--	--	-	-	--	--	--	-	-	PR	-	-	10	18	-	-	20	29	-	-	75	-	47	75	30	47	A	8	24	P	EX
BTN04505	TH	--	--	-	-	--	--	--	-	-	PR	-	-	20	34	-	-	-	-	-	-	50	-	34	50	20	34	A	8	16	P	EX
BTN04509	TH	20	21	-	-	--	--	--	-	50	-	21	PR	-	-	-	-	-	-	-	-	-	-	-	50	20	21	C	4	8	P	EX
BTN04513	TH	28	28	10	16	12	18	125	-	62	PR	-	-	10	23	-	-	-	-	-	-	-	-	-	125	50	62	B	6	24	P	EX
BTN04519	TH	28	RR	-	-	12	27	100	-	27	PR	-	-	10	23	-	-	-	-	-	-	25	-	23	125	50	50	F	0	0	F	FCC

Sem-5

Total Credits: 23

EGP: 96

SGPA: 4.17

Status: ATKT

Grand Total: 348/725 (Three hundred and forty eight)

| Percentage: 48.00%

| ECA Marks: NA (Balance Marks: Nil)

| Ordinance : NA (Marks/ NA)

Total Credits Earned : 23

| Total EGP: 96

| GPA/SGPA: 4.17

| Status: ATKT

CODE	AM	ESE		ICA		ISE		TOT		ESE		ICA		ISE		POE		OE		TOT		TOT		GR		EGP		STS		RMK		
		MIN	OBT	MIN	OBT	MIN	OBT	MAX	MIN	OBT	AM	MIN	OBT	MIN	OBT	MIN	OBT	MIN	OBT	MAX	MIN	OBT	MAX	MIN	OBT	GR	GP	EGP	STS	RMK		
BTN04501	TH	28	31	-	-	12	18	100	-	49	PR	-	-	10	16	-	-	10	13	50	-	29	150	60	78	B	6	24	P	EX		
BTN04502	TH	28	28	-	-	12	18	100	-	46	PR	-	-	10	21	-	-	-	-	25	-	21	125	50	67	B	6	24	P	EC		
BTN04503	TH	28	30	-	-	12	18	100	-	48	PR	-	-	10	16	-	-	10	19	-	-	50	-	35	150	60	83	B+	7	28	P	EC
BTN04504	TH	--	--	-	-	--	--	--	-	-	PR	-	-	10	18	-	-	20	29	-	-	75	-	47	75	30	47	A	8	24	P	EX
BTN04505	TH	--	--	-	-	--	--	--	-	-	PR	-	-	20	32	-	-	-	-	-	-	50	-	32	50	20	32	A	8	16	P	EX
BTN04510	TH	20	24	-	-	--	--	--	-	50	-	24	PR	-	-	-	-	-	-	-	-	-	-	50	20	24	C+	5	10	P	EX	
BTN04513	TH	28	28	10	16	12	18	125	-	62	PR	-	-	-	-	-	-	-	-	-	-	-	-	125	50	62	B	6	24	P	EX	
BTN04519	TH	28	0	-	-	12	21	100	-	21	PR	-	-	10	17	-	-	-	-	-	25	-	17	125	50	38	F	0	0	F	FX,X	

Sem-5

Total Credits: 23

EGP: 150

SGPA: 6.52

Status: Pass

Grand Total: 393/725 (Three hundred and ninety three)

Total Credits Earned : 23

| Percentage: 54.21%

| Total EGP: 150

| ECA Marks:NA (Balance Marks: Nil)

| GPA/SGPA:6.52

| Ordinance : NA (Marks/ NA)

| Status: Pass

RR Student Report

Sr. No	Seat No	PRN No	collegeCode	Name	Status
1	168349	2021032500000623	WIT	POTU SHUBHAM SHRINIVAS	RR