

Punyashlok Ahilyadevi Holkar Solapur University, Solapur
URL: sus.ac.in

Result ledger for

Course	:	Bachelor of Technology (with Credits) [Electrical Engineering]
Course Code	:	307
Mode of Learning	:	REPEATER
Course Part Term	:	Sem-7
Event	:	OCTOBER 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		
BTN07701	Power Quality and Facts	4	Ten Point Scale	Theory	70	28	--	--	30	12	Practical	25	10	--	--	--	--	--	--	25	10	150	
BTN07702	Signals and System	3	Ten Point Scale	Theory	70	28	25	10	30	12	Practical	--	--	--	--	--	--	--	--	--	--	125	
BTN07703	Switchgear and Protection	4	Ten Point Scale	Theory	70	28	--	--	30	12	Practical	25	10	--	--	--	--	50	20	--	--	175	
BTN07704	Seminar on Industrial Training	1	Ten Point Scale	Theory	--	--	--	--	--	--	Practical	25	10	--	--	--	--	--	--	--	--	25	
BTN07705	Project Phase-I	2	Ten Point Scale	Theory	--	--	--	--	--	--	Practical	25	10	--	--	--	--	--	--	50	20	75	
BTN07706	High Voltage Engineering	5	Ten Point Scale	Theory	70	28	--	--	30	12	Practical	25	10	--	--	--	--	--	--	--	--	125	
BTN07707	Power System and Operation Control	5	Ten Point Scale	Theory	70	28	--	--	30	12	Practical	25	10	--	--	--	--	--	--	--	--	125	
BTN07708	Programmable Logic Control and SCADA	5	Ten Point Scale	Theory	70	28	--	--	30	12	Practical	25	10	--	--	--	--	--	--	--	--	125	
BTN07709	Instrumentation Process Control & Robotics	5	Ten Point Scale	Theory	70	28	--	--	30	12	Practical	25	10	--	--	--	--	--	--	--	--	125	
BTN07710	Neural Networks & Fuzzy Logic Control	5	Ten Point Scale	Theory	70	28	--	--	30	12	Practical	25	10	--	--	--	--	--	--	--	--	125	
BTN07711	Power System Planning	4	Ten Point Scale	Theory	70	28	25	10	30	12	Practical	--	--	--	--	--	--	--	--	--	--	125	
BTN07712	Extra High Voltage AC Transmission	4	Ten Point Scale	Theory	70	28	25	10	30	12	Practical	--	--	--	--	--	--	--	--	--	--	125	
BTN07713	Special Purpose Machines and their control	4	Ten Point Scale	Theory	70	28	25	10	30	12	Practical	--	--	--	--	--	--	--	--	--	--	125	
BTN07714	Advanced Electrical Drives	4	Ten Point Scale	Theory	70	28	25	10	30	12	Practical	--	--	--	--	--	--	--	--	--	--	125	
BTN07715	Advanced Applications in Solar Energy Technology	4	Ten Point Scale	Theory	70	28	25	10	30	12	Practical	--	--	--	--	--	--	--	--	--	--	125	
BTN07716	Electric and Hybrid Vehicle	4	Ten Point Scale	Theory	70	28	25	10	30	12	Practical	--	--	--	--	--	--	--	--	--	--	125	
BTN07717	Honors In Sustainable Power System (Stage-IV) - AI Applications To Power Systems Management	4	Ten Point Scale	Theory	70	28	--	--	30	12	Practical	25	10	--	--	--	--	--	--	--	--	125	
BTN07718	Honors In Sustainable Power System (Stage-IV) - Mini Project	2	Ten Point Scale	Theory	--	--	--	--	--	--	Practical	50	20	50	20	--	--	--	--	--	--	100	
BTN07719	Honors In Electrical Vehicle (Stage-IV) - Testing And Certification of Electric And Hybrid Vehicles	4	Ten Point Scale	Theory	70	28	--	--	30	12	Practical	25	10	--	--	--	--	--	--	--	--	125	
BTN07720	Honors In Electrical Vehicle (Stage-IV) - Mini Project	2	Ten Point Scale	Theory	--	--	--	--	--	--	Practical	50	20	50	20	--	--	--	--	--	--	100	
BTN07721	Smart Grid Technology	5	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			AM	ESE		ICA		ISE		POE		OE		TOT			TOT			GR	GP	EGP	STS	RMK
		MIN	OBT	MIN	OBT	MIN	OBT	MAX	MIN	OBT		MIN	OBT	MIN	OBT	MIN	OBT	MIN	OBT	MAX	MIN	OBT	MAX	MIN	OBT							
BTN07701	TH	28	30	—	—	—	—	70	—	30	PR	—	—	—	—	—	—	—	—	—	—	—	70	28	30	C	4	16	P	E,C		
BTN07703	TH	28	28	—	—	—	—	70	—	28	PR	—	—	—	—	—	—	—	—	—	—	—	70	28	28	C	4	16	P	E,C		
BTN07707	TH	28	32	—	—	—	—	70	—	32	PR	—	—	—	—	—	—	—	—	—	—	—	70	28	32	C+	5	25	P	E,X		
BTN07711	TH	28	34	—	—	—	—	70	—	34	PR	—	—	—	—	—	—	—	—	—	—	—	70	28	34	C+	5	20	P	E,X		
BTN07719	TH	28	28	—	—	—	—	70	—	28	PR	—	—	—	—	—	—	—	—	—	—	—	70	28	28	C	4	16	P	E,X		

Sem-7	Total Credits: 17	EGP: 77	SGPA:4.53	Status: Pass
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Grand Total:- 124/280 (One hundred and twenty four)

| Percentage: 44.29%

| ECA Marks:NA (Balance Marks: Nil)

| Ordinance : NA (Marks/ NA)

Total Credits Earned : 17

| Total EGP: 77

| GPA/SGPA:4.53

| Status: Pass

		ESE		ICA		ISE		TOT				ESE		ICA		ISE		POE		OE		TOT			TOT							
CODE	AM	MIN	OBT	MIN	OBT	MIN	OBT	MAX	MIN	OBT	AM	MIN	OBT	MIN	OBT	MIN	OBT	MIN	OBT	MIN	OBT	MAX	MIN	OBT	MAX	MIN	OBT	GR	GP	EGP	STS	RMK
BTN07701	TH	28	37	--	--	--	--	70	--	37	PR	--	--	--	--	--	--	--	--	10	AB	25	--	0	95	38	37	F	0	0	F	FR,C
BTN07703	TH	28	30	--	--	--	--	70	--	30	PR	--	--	--	--	--	--	--	--	--	--	--	--	70	28	30	C	4	16	P	E,C	
BTN07705	TH	--	--	--	--	--	--	--	--	--	PR	--	--	--	--	--	--	--	--	20	AB	50	--	0	50	20	0	F	0	0	F	FR,C
BTN07707	TH	28	35	--	--	--	--	70	--	35	PR	--	--	--	--	--	--	--	--	--	--	--	--	70	28	35	B	6	30	P	E,X	
BTN07720	TH	--	--	--	--	--	--	--	--	--	PR	20	AB	--	--	--	--	--	--	--	--	50	--	0	50	20	0	F	0	0	F	FR,C

Sem-7	Total Credits: 15	EGP: 46	SGPA:3.07	Status: ATKT
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Grand Total:- 102/285 (One hundred and two)

| Percentage: 35.79%

| ECA Marks:NA (Balance Marks: Nil)

| Ordinance : NA (Marks/ NA)

Total Credits Earned : 15

| Total EGP: 46

| GPA/SGPA:3.07

| Status: ATKT

		ESE		ICA		ISE		TOT				ESE		ICA		ISE		POE		OE		TOT			TOT							
CODE	AM	MIN	OBT	MIN	OBT	MIN	OBT	MAX	MIN	OBT	AM	MIN	OBT	MIN	OBT	MIN	OBT	MIN	OBT	MIN	OBT	MAX	MIN	OBT	MAX	MIN	OBT	GR	GP	EGP	STS	RMK
BTN07701	TH	28	28	--	--	--	--	70	--	28	PR	--	--	--	--	--	--	--	--	--	--	--	--	70	28	28	C	4	16	P	E,C	
BTN07702	TH	28	35	--	--	--	--	70	--	35	PR	--	--	--	--	--	--	--	--	--	--	--	--	70	28	35	B	6	18	P	E,C	
BTN07703	TH	28	28	--	--	--	--	70	--	28	PR	--	--	--	--	--	--	--	--	--	--	--	--	70	28	28	C	4	16	P	E,C	
BTN07707	TH	28	32	--	--	--	--	70	--	32	PR	--	--	--	--	--	--	--	--	--	--	--	--	70	28	32	C+	5	25	P	E,X	
BTN07711	TH	28	28	--	--	--	--	70	--	28	PR	--	--	--	--	--	--	--	--	--	--	--	--	70	28	28	C	4	16	P	E,X	
BTN07719	TH	28	29	--	--	--	--	70	--	29	PR	--	--	--	--	--	--	--	--	--	--	--	--	70	28	29	C	4	16	P	E,C	

Sem-7	Total Credits: 20	EGP: 91	SGPA:4.55	Status: Pass
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Grand Total:- 151/350 (One hundred and fifty one)

| Percentage: 43.14%

| ECA Marks:NA (Balance Marks: Nil)

| Ordinance : NA (Marks/ NA)

Total Credits Earned : 20

| Total EGP: 91

| GPA/SGPA:4.55

| Status: Pass

		ESE		ICA		ISE		TOT				ESE		ICA		ISE		POE		OE		TOT			TOT							
CODE	AM	MIN	OBT	MIN	OBT	MIN	OBT	MAX	MIN	OBT	AM	MIN	OBT	MIN	OBT	MIN	OBT	MIN	OBT	MIN	OBT	MAX	MIN	OBT	MAX	MIN	OBT	GR	GP	EGP	STS	RMK
BTN07701	TH	28	20	—	—	12	23	100	—	43	PR	—	—	10	19	—	—	—	—	10	18	50	—	37	150	60	80	F	0	0	F	FC,C
BTN07702	TH	28	28	10	18	12	20	125	—	66	PR	—	—	—	—	—	—	—	—	—	—	—	—	125	50	66	B	6	18	P	E,C	
BTN07703	TH	28	15	—	—	12	24	100	—	39	PR	—	—	10	21	—	—	20	36	—	—	75	—	57	175	70	96	F	0	0	F	FC,C
BTN07704	TH	—	—	—	—	—	—	—	—	—	PR	—	—	10	17	—	—	—	—	—	—	25	—	17	25	10	17	A	8	8	P	E,X
BTN07705	TH	—	—	—	—	—	—	—	—	—	PR	—	—	10	23	—	—	—	—	20	38	75	—	61	75	30	61	O	10	20	P	E,X
BTN07707	TH	28	35	—	—	12	23	100	—	58	PR	—	—	10	18	—	—	—	—	—	—	25	—	18	125	50	76	A	8	40	P	E,X
BTN07711	TH	28	23	10	21	12	23	125	—	67	PR	—	—	—	—	—	—	—	—	—	—	—	—	125	50	67	F	0	0	F	FC,C	
BTN07719	TH	28	33	—	—	12	23	100	—	56	PR	—	—	10	18	—	—	—	—	—	—	25	—	18	125	50	74	B+	7	28	P	E,X
BTN07720	TH	—	—	—	—	—	—	—	—	—	PR	20	38	20	40	—	—	—	—	—	—	100	—	78	100	40	78	A+	9	18	P	E,X

Sem-7	Total Credits: 23	EGP: 86	SGPA:3.74	Status: ATKT
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Grand Total:- 463/800 (Four hundred and sixty three)

| Percentage: 57.88%

| ECA Marks:NA (Balance Marks: Nil)

| Ordinance : NA (Marks/ NA)

Total Credits Earned : 23

| Total EGP: 86

| GPA/SGPA:3.74

| Status: ATKT

CODE	AM	ESE		ICA		ISE		TOT			AM	ESE		ICA		ISE		POE		OE		TOT			TOT			GR	GP	EGP	STS	RMK
		MIN	OBT	MIN	OBT	MIN	OBT	MAX	MIN	OBT		MIN	OBT	MIN	OBT	MIN	OBT	MIN	OBT	MIN	OBT	MAX	MIN	OBT	MAX	MIN	OBT					
BTN07701	TH	28	* 21	–	–	12	19	100	–	* 40	PR	–	–	10	17	–	–	–	–	10	17	50	–	34	150	60	* 74	B	6	24	P	E,C
BTN07702	TH	28	41	10	18	12	18	125	–	77	PR	–	–	–	–	–	–	–	–	–	–	–	–	–	125	50	77	A	8	24	P	E,X
BTN07703	TH	28	36	–	–	12	18	100	–	54	PR	–	–	10	17	–	–	20	35	–	–	75	–	52	175	70	106	A	8	32	P	E,X
BTN07704	TH	–	–	–	–	–	–	–	–	–	PR	–	–	10	17	–	–	–	–	–	–	25	–	17	25	10	17	A	8	8	P	E,X
BTN07705	TH	–	–	–	–	–	–	–	–	–	PR	–	–	10	21	–	–	–	–	20	40	75	–	61	75	30	61	O	10	20	P	E,X
BTN07707	TH	28	30	–	–	12	19	100	–	49	PR	–	–	10	15	–	–	–	–	–	–	25	–	15	125	50	64	B	6	30	P	E,X
BTN07711	TH	28	30	10	16	12	16	125	–	62	PR	–	–	–	–	–	–	–	–	–	–	–	–	–	125	50	62	B	6	24	P	E,X

Sem-7	Total Credits: 23	EGP: 162	SGPA:7.04	Status: Pass
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Grand Total:- * 461/800 (Four hundred and sixty one)

Total Credits Earned : 23

| Percentage: 57.63%

| Total EGP: 162

| ECA Marks:NA (Balance Marks: Nil)

| GPA/SGPA:7.04

| Ordinance : 0.96(U.O.04) (Marks/ 7)

| Status: Pass

CODE	AM	ESE		ICA		ISE		TOT			AM	ESE		ICA		ISE		POE		OE		TOT			TOT			GR	GP	EGP	STS	RMK
		MIN	OBT	MIN	OBT	MIN	OBT	MAX	MIN	OBT		MIN	OBT	MIN	OBT	MIN	OBT	MIN	OBT	MIN	OBT	MAX	MIN	OBT	MAX	MIN	OBT					
BTN07701	TH	28	29	–	–	12	21	100	–	50	PR	–	–	10	18	–	–	–	–	10	18	50	–	36	150	60	86	B+	7	28	P	E,C
BTN07702	TH	28	32	10	20	12	20	125	–	72	PR	–	–	–	–	–	–	–	–	–	–	–	–	–	125	50	72	B+	7	21	P	E,X
BTN07703	TH	28	30	–	–	12	17	100	–	47	PR	–	–	10	17	–	–	20	35	–	–	75	–	52	175	70	99	B+	7	28	P	E,X
BTN07704	TH	–	–	–	–	–	–	–	–	–	PR	–	–	10	19	–	–	–	–	–	–	25	–	19	25	10	19	A+	9	9	P	E,X
BTN07705	TH	–	–	–	–	–	–	–	–	–	PR	–	–	10	20	–	–	–	–	20	40	75	–	60	75	30	60	O	10	20	P	E,X
BTN07707	TH	28	28	–	–	12	20	100	–	48	PR	–	–	10	15	–	–	–	–	–	–	25	–	15	125	50	63	B	6	30	P	E,X
BTN07711	TH	28	28	10	17	12	18	125	–	63	PR	–	–	–	–	–	–	–	–	–	–	–	–	–	125	50	63	B	6	24	P	E,X

Sem-7	Total Credits: 23	EGP: 160	SGPA:6.96	Status: Pass
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Grand Total:- 462/800 (Four hundred and sixty two)

Total Credits Earned : 23

| Percentage: 57.75%

| Total EGP: 160

| ECA Marks:NA (Balance Marks: Nil)

| GPA/SGPA:6.96

| Ordinance : NA (Marks/ NA)

| Status: Pass

Grand Total:- 413/800 (Four hundred and thirteen)	Percentage: 51.63%	ECA Marks:NA (Balance Marks: Nil)	Ordinance : NA (Marks/ NA)
Total Credits Earned : 23	Total EGP: 137	GPA/SGPA:5.96	Status: Pass

Grand Total:- 413/800 (Four hundred and thirteen)	Percentage: 51.63%	ECA Marks:NA (Balance Marks: Nil)	Ordinance : NA (Marks/ NA)
Total Credits Earned : 23	Total EGP: 104	GPA/SGPA:4.52	Status: ATKT

		ESE		ICA		ISE		TOT				ESE		ICA		ISE		POE		OE		TOT			TOT							
CODE	AM	MIN	OBT	MIN	OBT	MIN	OBT	MAX	MIN	OBT	AM	MIN	OBT	MIN	OBT	MIN	OBT	MIN	OBT	MIN	OBT	MAX	MIN	OBT	MAX	MIN	OBT	GR	GP	EGP	STS	RMK
BTN07701	TH	28	30	–	–	12	14	100	–	44	PR	–	–	10	17	–	–	–	–	10	15	50	–	32	150	60	76	B	6	24	P	E,X
BTN07702	TH	28	28	10	13	12	13	125	–	54	PR	–	–	–	–	–	–	–	–	–	–	–	–	125	50	54	C	4	12	P	E,X	
BTN07703	TH	28	28	–	–	12	14	100	–	42	PR	–	–	10	19	–	–	20	30	–	–	75	–	49	175	70	91	B	6	24	P	E,C
BTN07704	TH	–	–	–	–	–	–	–	–	–	PR	–	–	10	14	–	–	–	–	–	–	25	–	14	25	10	14	B+	7	7	P	E,X
BTN07705	TH	–	–	–	–	–	–	–	–	–	PR	–	–	10	15	–	–	–	–	20	30	75	–	45	75	30	45	A	8	16	P	E,X
BTN07712	TH	28	34	10	16	12	15	125	–	65	PR	–	–	–	–	–	–	–	–	–	–	–	–	125	50	65	B	6	24	P	E,X	
BTN07721	TH	28	33	–	–	12	13	100	–	46	PR	–	–	10	15	–	–	–	–	–	–	25	–	15	125	50	61	C+	5	25	P	E,X

Sem-7	Total Credits: 23	EGP: 132	SGPA:5.74	Status: Pass
Grand Total:- 406/800 (Four hundred and six)	Percentage: 50.75%	ECA Marks:NA (Balance Marks: Nil)	Ordinance : NA (Marks/ NA)	
Total Credits Earned : 23	Total EGP: 132	GPA/SGPA:5.74	Status: Pass	

		ESE			ICA		ISE		TOT			ESE			ICA		ISE		POE		OE		TOT			TOT								
CODE	AM	MIN	OBT	MIN	OBT	MIN	OBT	MAX	MIN	OBT	AM	MIN	OBT	MIN	OBT	MIN	OBT	MIN	OBT	MIN	OBT	MIN	OBT	MAX	MIN	OBT	MAX	MIN	OBT	GR	GP	EGP	STS	RMK
BTN07701	TH	28	AB	–	–	12	14	100	–	14	PR	–	–	10	13	–	–	–	–	10	15	50	–	28	150	60	42	F	0	0	F	FC,C		
BTN07702	TH	28	6	10	13	12	14	125	–	33	PR	–	–	–	–	–	–	–	–	–	–	–	–	125	50	33	F	0	0	F	FC,C			
BTN07703	TH	28	15	–	–	12	14	100	–	29	PR	–	–	10	13	–	–	20	21	–	–	75	–	34	175	70	63	F	0	0	F	FC,C		
BTN07704	TH	–	–	–	–	–	–	–	–	–	PR	–	–	10	13	–	–	–	–	–	–	25	–	13	25	10	13	B	6	6	P	E,X		
BTN07705	TH	–	–	–	–	–	–	–	–	–	PR	–	–	10	14	–	–	–	–	20	23	75	–	37	75	30	37	C+	5	10	P	E,X		
BTN07707	TH	28	40	–	–	12	14	100	–	54	PR	–	–	10	14	–	–	–	–	–	–	25	–	14	125	50	68	B	6	30	P	E,X		
BTN07711	TH	28	28	10	15	12	26	125	–	69	PR	–	–	–	–	–	–	–	–	–	–	–	–	125	50	69	B+	7	28	P	E,X			
BTN07719	TH	28	28	–	–	12	14	100	–	42	PR	–	–	10	14	–	–	–	–	–	–	25	–	14	125	50	56	C+	5	20	P	E,X		
BTN07720	TH	–	–	–	–	–	–	–	–	–	PR	20	26	20	22	–	–	–	–	–	–	100	–	48	100	40	48	C+	5	10	P	E,X		

Sem-7	Total Credits: 23	EGP: 74	SGPA:3.22	Status: ATKT
Grand Total:- 325/800 (Three hundred and twenty five)	Percentage: 40.63%	ECA Marks:NA (Balance Marks: Nil)	Ordinance : NA (Marks/ NA)	
Total Credits Earned : 23	Total EGP: 74	GPA/SGPA:3.22	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.

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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 %
BMIT	Open	3	3	0	2	0	67%	0	0%
BMIT	SBC	1	0	1	0	0	0%	0	0%
NBNSCOE	Open	3	3	0	3	0	100%	0	0%
NBNSCOE	NT-2 (NT-C)	1	1	0	0	0	0%	0	0%
SCOEK	OPEN	1	1	0	0	0	0%	0	0%
SMPIT	Open	1	1	0	1	0	100%	0	0%