

Punyashlok Ahilyadevi Holkar Solapur University, Solapur

Result ledger for

Faculty	:	Faculty of Science and Technology
Course	:	Bachelor of Science(Hons)
Course Code	:	BSC201
Mode of Learning	:	Regular
Pattern	:	CBCS Pattern 2019
Branch	:	No Branch
Course Part	:	Bachelor of Science(Hons) Part-III
Course Part Term	:	Semester-VI
Event	:	March 2024

Paper Level Details:-

Code	Paper Name	Credits	Grade Template Name	AM	UA		CA		Total	
					Max	Min	Max	Min	Max	Min
19201500	Compulsory English	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201501	Botany Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201502	Botany Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201503	Botany Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201504	Botany Paper-XII Plant Breeding	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201505	Botany Paper-XII Economic Botany	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201506	Chemistry Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201507	Chemistry Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201508	Chemistry Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201509	Chemistry Paper-XII Analytical and Industrial Physical Chemistry	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201510	Chemistry Paper-XII Methodology and materials of industrial importance	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201511	Physics Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201512	Physics Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201513	Physics Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201514	Physics Paper-XII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201515	Certificate Course In Testing and Repairs of Electronic Appliances	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201516	Thin Film Deposition and Characterization Techniques	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201517	Scientific Research Substrate Cleaning Paper Writing and Publications	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201518	Medicinal Physics	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201519	Energy Resources	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201520	Zoology Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201521	Zoology Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201522	Zoology Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201523	Zoology Paper-XII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201524	Mathematics Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201525	Mathematics Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201526	Mathematics Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-

19201527-A	Mathematics Paper-XII-A	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201527-B	Mathematics Paper-XII-B	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201528	Statistics Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201529	Statistics Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201530	Statistics Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201531	Statistics Paper-XII Operations Research	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201532	Statistics Paper-XII Regression Analysis	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201533	MS-Excel	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201534	Geology Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201535	Geology Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201536	Geology Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201537	Geology Paper-XII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201538	Geoinformatics	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201539	Microbiology Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201540	Microbiology Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201541	Microbiology Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201542	Microbiology Paper-XII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201543	Computer Science Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201544	Computer Science Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201545	Computer Science Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201546	Computer Science Paper-XII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201547	Linux	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201548	Electronics Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201549	Electronics Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201550	Electronics Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201551	Electronics Paper-XII Biomedical Electronics	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201552	Electronics Paper-XII Electronics Communication	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201600	Compulsory English	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201601	Botany Paper-XIII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201602	Botany Paper-XIV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201603	Botany Paper-XV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201604	Botany Practical-I	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201605	Botany Practical-II	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201606	Botany Practical-III	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201607	Botany Practical-IV	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201608	Botany Paper-XVI Nursery, Gardening & Horticulture	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201609	Botany Paper-XVI Biostatistics	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201610	Chemistry Paper-XIII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201611	Chemistry Paper-XIV	4	Ten Point Scale	Theory	80	32	20	8	100	-

19201612	Chemistry Paper-XV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201613	Chemistry Practical-I	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201614	Chemistry Practical-II	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201615	Chemistry Practical-III	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201616	Chemistry Practical-IV	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201617	Chemistry Paper-XVI Analytical and Industrial Organic Chemistry	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201618	Chemistry Paper-XVI Applied Organic Chemistry	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201619	Physics Paper-XIV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201620	Physics Paper-XV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201621	Physics Paper-XVI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201622	Physics Paper-XVII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201623	Physics Practical-I	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201624	Physics Practical-II	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201625	Physics Practical-III	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201626	Physics Practical-IV	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201627	Zoology Paper-XIII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201628	Zoology Paper-XIV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201629	Zoology Paper-XV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201630	Zoology Paper-XVI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201631	Zoology Practical-I	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201632	Zoology Practical-II	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201633	Zoology Practical-III	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201634	Zoology Practical-IV	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201635	Mathematics Paper-XIII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201636	Mathematics Paper-XIV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201637	Mathematics Paper-XV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201638-A	Mathematics Paper-XVI-A	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201638-B	Mathematics Paper-XVI-B	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201639	Mathematics Practical-I	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201640	Mathematics Practical-II	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201641	Mathematics Practical-III	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201642	Mathematics Practical-IV	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201643	Statistics Paper-XIII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201644	Statistics Paper-XIV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201645	Statistics Paper-XV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201646	Statistics Practical-I	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201647	Statistics Practical-II	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201648	Statistics Practical-III	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201649	Statistics Practical-IV	4	Ten Point Scale	Practical	80	32	20	8	100	-

19201650	Statistics Paper-XVI Quality Management and Reliability	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201651	Statistics Paper-XVI Time Series Analysis	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201652	Geology Paper-XIII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201653	Geology Paper-XIV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201654	Geology Paper-XV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201655	Geology Paper-XVI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201656	Geology Practical-I	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201657	Geology Practical-II	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201658	Geology Practical-III	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201659	Geology Practical-IV	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201660	Microbiology Paper-XIII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201661	Microbiology Paper-XIV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201662	Microbiology Paper-XV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201663	Microbiology Paper-XVI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201664	Microbiology Practical-I	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201665	Microbiology Practical-II	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201666	Microbiology Practical-III	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201667	Microbiology Practical-IV	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201668	Computer Science Paper-XIV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201669	Computer Science Paper-XV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201670	Computer Science Paper-XVI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201671	Computer Science Paper-XVII Computer Science Paper-XVII-Advance Python	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201671-01	Computer Science Paper-XVII Computer Science Paper-XVII-Software Testing	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201672	Computer Science Practical-I	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201673	Computer Science Practical-II	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201674	Computer Science Practical-III	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201675	Computer Science Practical-IV	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201676	Electronics Paper-XIII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201677	Electronics Paper-XIV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201678	Electronics Paper-XV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201679	Electronics Practical-I	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201680	Electronics Practical-II	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201681	Electronics Practical-III	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201682	Electronics Practical-IV	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201683	Electronics Paper-XVI Virtual Instrumentation	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201684	Electronics Paper-XVI Modern Communication Systems	4	Ten Point Scale	Theory	80	32	20	8	100	-

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	GradePoint	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 Continuous 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 MIN	CA OBT	UA MIN	CA OBT	TOT MAX	TOT MIN	TOT OBT	AM	UA MIN	CA OBT	UA MIN	CA OBT	TOT MAX	TOT MIN	TOT OBT	MAX	TOT MIN	TOT OBT	GR	GP	EGP	STS	RMK
19201500	TH	16	34	4	9	50	-	43	PR	-	-	-	-	-	-	-	50	-	43	O	10.00	40.00	P	E,X
19201539	TH	32	75	8	20	100	-	95	PR	-	-	-	-	-	-	-	100	-	95	O	10.00	40.00	P	E,X
19201540	TH	32	64	8	20	100	-	84	PR	-	-	-	-	-	-	-	100	-	84	O	10.00	40.00	P	E,X
19201541	TH	32	62	8	20	100	-	82	PR	-	-	-	-	-	-	-	100	-	82	O	10.00	40.00	P	E,X
19201542	TH	32	67	8	20	100	-	87	PR	-	-	-	-	-	-	-	100	-	87	O	10.00	40.00	P	E,X

Sem-V

Total Credit : 16.00

EGP : 160.00

SGPA : 10.00

Status : PASS

CODE	AM	UA MIN	CA OBT	UA MIN	CA OBT	TOT MAX	TOT MIN	TOT OBT	AM	UA MIN	CA OBT	UA MIN	CA OBT	TOT MAX	TOT MIN	TOT OBT	MAX	TOT MIN	TOT OBT	GR	GP	EGP	STS	RMK
19201600	TH	16	26	4	8	50	-	34	PR	-	-	-	-	-	-	-	50	-	34	A	8.00	16.00	P	E,C
19201660	TH	32	50	8	18	100	-	68	PR	-	-	-	-	-	-	-	100	-	68	A	8.00	32.00	P	E,C
19201661	TH	32	34	8	12	100	-	46	PR	-	-	-	-	-	-	-	100	-	46	C+	5.00	20.00	P	E,C
19201662	TH	32	50	8	11	100	-	61	PR	-	-	-	-	-	-	-	100	-	61	A	8.00	32.00	P	E,C
19201663	TH	32	*28	8	15	100	-	*43	PR	-	-	-	-	-	-	-	100	-	*43	C+	5.00	20.00	P	E,C
19201664	TH	-	-	-	-	-	-	-	PR	32	61	8	12	100	-	73	100	-	73	A+	9.00	36.00	P	E,X
19201665	TH	-	-	-	-	-	-	-	PR	32	56	8	12	100	-	68	100	-	68	A	8.00	32.00	P	E,C
19201666	TH	-	-	-	-	-	-	-	PR	32	35	8	12	100	-	47	100	-	47	C+	5.00	20.00	P	E,C
19201667	TH	-	-	-	-	-	-	-	PR	32	36	8	12	100	-	48	100	-	48	C+	5.00	20.00	P	E,C

Sem-VI

Total Credit : 32.00

EGP : 212.00

SGPA : 6.63

Status : PASS

B.Sc-III (Seat No.- 192453 Exam Event-March-2024)

Total Credits : 48.00 |

EGP : 372.00 |

SGPA : 7.75 |

STATUS : PASS

GRADE : B+

B.Sc-II (Seat No.- 1917553 Exam Event-Mar-2021)

Total Credits : 36.00 |

EGP : 330.00 |

SGPA : 9.17 |

STATUS : PASS

GRADE : A+

B.Sc-I (Seat No.- 917553 Exam Event-Mar-2020)

Total Credits : 48.00 |

EGP : 386.00 |

SGPA : 8.04 |

STATUS : PASS

GRADE : A+

Grand Total:- 2313/3300(Two Thousand Three Hundred And Thirteen)

| Percentage:70.09%

| ECA Marks:NA

(Balance Marks: Nil)

| Ordinance: *0.96(4 Marks)

Total Credits Earned: 132.00

| Total Earned Grade Points:1,088.00

|GPA/SGPA:8.24

| Status:PASS

| CGPA:8.24

Final Grade: A

Punyashlok Ahilyadevi Holkar Solapur University, Solapur

Result ledger for

Faculty	:	Faculty of Science and Technology
Course	:	Bachelor of Science(Hons)
Course Code	:	BSC201
Mode of Learning	:	Regular
Pattern	:	CBCS Pattern 2019
Branch	:	Entire Computer Science
Course Part	:	Bachelor of Science(Hons) Part-III
Course Part Term	:	Semester-VI
Event	:	March 2024

Paper Level Details:-

Code	Paper Name	Credits	Grade Template Name	AM	UA		CA		Total	
					Max	Min	Max	Min	Max	Min
ECS0501	English (Business English)-I	2	Ten Point Scale	Theory	40	16	10	4	50	-
ECS0502	Data Communication and Networking	4	Ten Point Scale	Theory	80	32	20	8	100	-
ECS0503	Theory of Computer Science	4	Ten Point Scale	Theory	80	32	20	8	100	-
ECS0504	Visual Programming	4	Ten Point Scale	Theory	80	32	20	8	100	-
ECS0505	Advanced Java	4	Ten Point Scale	Theory	80	32	20	8	100	-
ECS0506	Advanced Python Programming	4	Ten Point Scale	Theory	80	32	20	8	100	-
ECS0601	English (Business English)-II	2	Ten Point Scale	Theory	40	16	10	4	50	-
ECS0602	System Security	4	Ten Point Scale	Theory	80	32	20	8	100	-
ECS0603	Compiler Construction	4	Ten Point Scale	Theory	80	32	20	8	100	-
ECS0604	Internet Programming Using ASP.Net	4	Ten Point Scale	Theory	80	32	20	8	100	-
ECS0605	Angular JS	4	Ten Point Scale	Theory	80	32	20	8	100	-
ECS0606	Mobile Application Development	4	Ten Point Scale	Theory	80	32	20	8	100	-
ECS0607	Practical-IX	4	Ten Point Scale	Practical	80	32	20	8	100	-
ECS0608	Practical-X	4	Ten Point Scale	Practical	80	32	20	8	100	-
ECS0609	Practical-XI	4	Ten Point Scale	Practical	80	32	20	8	100	-
ECS0610	Project Work	4	Ten Point Scale	Practical	80	32	20	8	100	-

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	GradePoint	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

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Cr : Credit

AM : Assessment Method

CODE	AM	UA MIN	CA OBT	TOT MIN	MAX	AM	UA MIN	CA OBT	TOT MIN	MAX	AM	UA MIN	CA OBT	TOT MIN	MAX	GR	GP	EGP	STS	RMK			
ECS0501	TH	16	25	4	8	50	-	33	PR	-	-	-	-	-	-	50	-	33	A	8.00	16.00	P	E,X
ECS0502	TH	32	34	8	18	100	-	52	PR	-	-	-	-	-	-	100	-	52	B	6.00	24.00	P	E,X
ECS0503	TH	32	32	8	18	100	-	50	PR	-	-	-	-	-	-	100	-	50	B	6.00	24.00	P	E,X
ECS0504	TH	32	38	8	18	100	-	56	PR	-	-	-	-	-	-	100	-	56	B+	7.00	28.00	P	E,X
ECS0505	TH	32	32	8	18	100	-	50	PR	-	-	-	-	-	-	100	-	50	B	6.00	24.00	P	E,X
ECS0506	TH	32	42	8	17	100	-	59	PR	-	-	-	-	-	-	100	-	59	B+	7.00	28.00	P	E,X

Sem-V

Total Credit : 20.00

EGP : 128.00

SGPA : 6.40

Status : PASS

CODE	AM	UA MIN	CA OBT	TOT MIN	MAX	AM	UA MIN	CA OBT	TOT MIN	MAX	AM	UA MIN	CA OBT	TOT MIN	MAX	GR	GP	EGP	STS	RMK			
ECS0601	TH	16	26	4	8	50	-	34	PR	-	-	-	-	-	-	50	-	34	A	8.00	16.00	P	E,X
ECS0602	TH	32	35	8	19	100	-	54	PR	-	-	-	-	-	-	100	-	54	B	6.00	24.00	P	E,C
ECS0603	TH	32	32	8	18	100	-	50	PR	-	-	-	-	-	-	100	-	50	B	6.00	24.00	P	E,C
ECS0604	TH	32	17	8	16	100	-	33	PR	-	-	-	-	-	-	100	-	33	F	0.00	0.00	F	FC,C
ECS0605	TH	32	32	8	17	100	-	49	PR	-	-	-	-	-	-	100	-	49	C+	5.00	20.00	P	E,X
ECS0606	TH	32	34	8	18	100	-	52	PR	-	-	-	-	-	-	100	-	52	B	6.00	24.00	P	E,X
ECS0607	TH	-	-	-	-	-	-	PR	32	64	8	18	100	-	82	100	-	82	O	10.00	40.00	P	E,X
ECS0608	TH	-	-	-	-	-	-	PR	32	62	8	17	100	-	79	100	-	79	A+	9.00	36.00	P	E,X
ECS0609	TH	-	-	-	-	-	-	PR	32	67	8	17	100	-	84	100	-	84	O	10.00	40.00	P	E,X
ECS0610	TH	-	-	-	-	-	-	PR	32	66	8	17	100	-	83	100	-	83	O	10.00	40.00	P	E,X

Sem-VI

Total Credit : 36.00

EGP : 248.00

SGPA : 6.89

Status : FAIL

B.Sc-III (Seat No.- 217542 Exam Event-March-2024)

Total Credits : 56.00 |

EGP : 376.00 |

SGPA : 6.71 |

STATUS : ATKT

GRADE : B

B.Sc-II (Seat No.- 2001884 Exam Event-Mar-2022)

Total Credits : 40.00 |

EGP : 360.00 |

SGPA : 9.00 |

STATUS : PASS

GRADE : A+

B.Sc-I (Seat No.- 2001884 Exam Event-Mar-2021)

Total Credits : 52.00 |

EGP : 500.00 |

SGPA : 9.62 |

STATUS : PASS

GRADE : O

Grand Total:- 2708/3700(Two Thousand Seven Hundred And Eight)

Total Credits Earned: 148.00

| Total Earned Grade Points:1,236.00

| Percentage:73.19%

|GPA/SGPA:8.35

| ECA Marks:NA

| Status:FAIL

(Balance Marks: Nil)

| CGPA:8.35

| Ordinance:

Final Grade: -

Punyashlok Ahilyadevi Holkar Solapur University, Solapur

Result ledger for

Faculty	:	Faculty of Science and Technology
Course	:	Bachelor of Science(Hons)
Course Code	:	BSC201
Mode of Learning	:	Regular
Pattern	:	CBCS Pattern 2019
Branch	:	Entire Computer Science
Course Part	:	Bachelor of Science(Hons) Part-III
Course Part Term	:	Semester-VI
Event	:	March 2024

Paper Level Details:-

Code	Paper Name	Credits	Grade Template Name	AM	UA		CA		Total	
					Max	Min	Max	Min	Max	Min
ECS0501	English (Business English)-I	2	Ten Point Scale	Theory	40	16	10	4	50	-
ECS0502	Data Communication and Networking	4	Ten Point Scale	Theory	80	32	20	8	100	-
ECS0503	Theory of Computer Science	4	Ten Point Scale	Theory	80	32	20	8	100	-
ECS0504	Visual Programming	4	Ten Point Scale	Theory	80	32	20	8	100	-
ECS0505	Advanced Java	4	Ten Point Scale	Theory	80	32	20	8	100	-
ECS0506	Advanced Python Programming	4	Ten Point Scale	Theory	80	32	20	8	100	-
ECS0601	English (Business English)-II	2	Ten Point Scale	Theory	40	16	10	4	50	-
ECS0602	System Security	4	Ten Point Scale	Theory	80	32	20	8	100	-
ECS0603	Compiler Construction	4	Ten Point Scale	Theory	80	32	20	8	100	-
ECS0604	Internet Programming Using ASP.Net	4	Ten Point Scale	Theory	80	32	20	8	100	-
ECS0605	Angular JS	4	Ten Point Scale	Theory	80	32	20	8	100	-
ECS0606	Mobile Application Development	4	Ten Point Scale	Theory	80	32	20	8	100	-
ECS0607	Practical-IX	4	Ten Point Scale	Practical	80	32	20	8	100	-
ECS0608	Practical-X	4	Ten Point Scale	Practical	80	32	20	8	100	-
ECS0609	Practical-XI	4	Ten Point Scale	Practical	80	32	20	8	100	-
ECS0610	Project Work	4	Ten Point Scale	Practical	80	32	20	8	100	-

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	GradePoint	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 Continuous 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		TOT			UA		CA		TOT			TOT			TOT			GR	GP	EGP	STS	RMK
		MIN	OBT	MIN	OBT	MAX	MIN	OBT	AM	MIN	OBT	MIN	OBT	MAX	MIN	OBT	MAX	MIN	OBT	MAX	MIN	OBT				
ECS0501	TH	16	20	4	8	50	-	28	PR	-	-	-	-	-	-	-	50	-	28	B+	7.00	14.00	P	E,X		
ECS0502	TH	32	41	8	17	100	-	58	PR	-	-	-	-	-	-	-	100	-	58	B+	7.00	28.00	P	E,X		
ECS0503	TH	32	32	8	17	100	-	49	PR	-	-	-	-	-	-	-	100	-	49	C+	5.00	20.00	P	E,C		
ECS0504	TH	32	32	8	16	100	-	48	PR	-	-	-	-	-	-	-	100	-	48	C+	5.00	20.00	P	E,X		
ECS0505	TH	32	36	8	18	100	-	54	PR	-	-	-	-	-	-	-	100	-	54	B	6.00	24.00	P	E,X		
ECS0506	TH	32	39	8	17	100	-	56	PR	-	-	-	-	-	-	-	100	-	56	B+	7.00	28.00	P	E,X		

Sem-V

Total Credit : 20.00

EGP : 120.00

SGPA : 6.00

Status : PASS

CODE	AM	UA		CA		TOT			UA		CA		TOT			TOT			TOT			GR	GP	EGP	STS	RMK
		MIN	OBT	MIN	OBT	MAX	MIN	OBT	AM	MIN	OBT	MIN	OBT	MAX	MIN	OBT	MAX	MIN	OBT	MAX	MIN	OBT				
ECS0601	TH	16	24	4	8	50	-	32	PR	-	-	-	-	-	-	-	50	-	32	A	8.00	16.00	P	E,X		
ECS0602	TH	32	33	8	19	100	-	52	PR	-	-	-	-	-	-	-	100	-	52	B	6.00	24.00	P	E,X		
ECS0603	TH	32	32	8	17	100	-	49	PR	-	-	-	-	-	-	-	100	-	49	C+	5.00	20.00	P	E,C		
ECS0604	TH	32	35	8	17	100	-	52	PR	-	-	-	-	-	-	-	100	-	52	B	6.00	24.00	P	E,X		
ECS0605	TH	32	32	8	16	100	-	48	PR	-	-	-	-	-	-	-	100	-	48	C+	5.00	20.00	P	E,X		
ECS0606	TH	32	35	8	17	100	-	52	PR	-	-	-	-	-	-	-	100	-	52	B	6.00	24.00	P	E,X		
ECS0607	TH	-	-	-	-	-	-	PR	32	65	8	17	100	-	-	82	100	-	82	O	10.00	40.00	P	E,X		
ECS0608	TH	-	-	-	-	-	-	PR	32	63	8	17	100	-	-	80	100	-	80	O	10.00	40.00	P	E,X		
ECS0609	TH	-	-	-	-	-	-	PR	32	62	8	16	100	-	-	78	100	-	78	A+	9.00	36.00	P	E,X		
ECS0610	TH	-	-	-	-	-	-	PR	32	63	8	17	100	-	-	80	100	-	80	O	10.00	40.00	P	E,X		

Sem-VI

Total Credit : 36.00

EGP : 268.00

SGPA : 7.44

Status : PASS

B.Sc-III (Seat No.-* 218244 Exam Event-March-2024)

Total Credits : 56.00 |

EGP : 388.00 |

SGPA : 6.93 |

STATUS : PASS

GRADE : B

B.Sc-II (Seat No.- 2020207 Exam Event-Mar-2022)

Total Credits : 40.00 |

EGP : 332.00 |

SGPA : 8.30 |

STATUS : PASS

GRADE : A

B.Sc-I (Seat No.- 2020207 Exam Event-Mar-2021)

Total Credits : 52.00 |

EGP : 506.00 |

SGPA : 9.73 |

STATUS : PASS

GRADE : O

Grand Total:- 2630/3700(Two Thousand Six Hundred And Thirty)

Total Credits Earned: 148.00

| Total Earned Grade Points:1,226.00

| Percentage:71.08%

|GPA/SGPA:8.28

| ECA Marks:NA

| Status:PASS

(Balance Marks: Nil)

| CGPA:8.28

| Ordinance:

Final Grade: A

Punyashlok Ahilyadevi Holkar Solapur University, Solapur

Result ledger for

Faculty	:	Faculty of Science and Technology
Course	:	Bachelor of Science(Hons)
Course Code	:	BSC201
Mode of Learning	:	Regular
Pattern	:	CBCS Pattern 2019
Branch	:	No Branch
Course Part	:	Bachelor of Science(Hons) Part-III
Course Part Term	:	Semester-V
Event	:	March 2024

Paper Level Details:-

Code	Paper Name	Credits	Grade Template Name	AM	UA		CA		Total	
					Max	Min	Max	Min	Max	Min
19201500	Compulsory English	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201501	Botany Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201502	Botany Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201503	Botany Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201504	Botany Paper-XII Plant Breeding	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201505	Botany Paper-XII Economic Botany	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201506	Chemistry Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201507	Chemistry Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201508	Chemistry Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201509	Chemistry Paper-XII Analytical and Industrial Physical Chemistry	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201510	Chemistry Paper-XII Methodology and materials of industrial importance	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201511	Physics Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201512	Physics Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201513	Physics Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201514	Physics Paper-XII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201515	Certificate Course In Testing and Repairs of Electronic Appliances	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201516	Thin Film Deposition and Characterization Techniques	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201517	Scientific Research Substrate Cleaning Paper Writing and Publications	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201518	Medicinal Physics	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201519	Energy Resources	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201520	Zoology Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201521	Zoology Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201522	Zoology Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201523	Zoology Paper-XII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201524	Mathematics Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201525	Mathematics Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201526	Mathematics Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-

19201527-A	Mathematics Paper-XII-A	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201527-B	Mathematics Paper-XII-B	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201528	Statistics Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201529	Statistics Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201530	Statistics Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201531	Statistics Paper-XII Operations Research	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201532	Statistics Paper-XII Regression Analysis	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201533	MS-Excel	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201534	Geology Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201535	Geology Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201536	Geology Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201537	Geology Paper-XII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201538	Geoinformatics	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201539	Microbiology Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201540	Microbiology Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201541	Microbiology Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201542	Microbiology Paper-XII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201543	Computer Science Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201544	Computer Science Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201545	Computer Science Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201546	Computer Science Paper-XII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201547	Linux	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201548	Electronics Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201549	Electronics Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201550	Electronics Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201551	Electronics Paper-XII Biomedical Electronics	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201552	Electronics Paper-XII Electronics Communication	4	Ten Point Scale	Theory	80	32	20	8	100	-

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	GradePoint	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 Continuous 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		TOT		TOT		GR	GP	EGP	STS	RMK		
		MIN	OBT	MIN	OBT	MAX	MIN	OBT	MAX							
19201500	TH	16	21	4	8	50	-	29	50	-	29	B+	7.00	14.00	P	E,X
19201506	TH	32	32	8	17	100	-	49	100	-	49	C+	5.00	20.00	P	E,X
19201507	TH	32	34	8	18	100	-	52	100	-	52	B	6.00	24.00	P	E,C
19201508	TH	32	38	8	18	100	-	56	100	-	56	B+	7.00	28.00	P	E,C
19201509	TH	32	32	8	19	100	-	51	100	-	51	B	6.00	24.00	P	E,X

Sem-V	Total Credit : 16.00	EGP : 96.00	SGPA : 6.00	Status : PASS
B.Sc-II (Seat No.- 2002812 Exam Event-Mar-2022)	Total Credits : 36.00	EGP : 332.00	SGPA : 9.22	STATUS : PASS
B.Sc-I (Seat No.- 2002812 Exam Event-Mar-2021)	Total Credits : 48.00	EGP : 474.00	SGPA : 9.88	STATUS : PASS
Grand Total: 208/400(Two Hundred And Eight) Percentage: 52% ECA Marks: NA (Balance Marks: Nil) Ordinance:				
Total Credits Earned: 16.00 Total Earned Grade Points: 96.00 GPA/SGPA: 6.00 Status: PASS CGPA: - Final Grade: -				

Punyashlok Ahilyadevi Holkar Solapur University, Solapur

Result ledger for

Faculty	:	Faculty of Science and Technology
Course	:	Bachelor of Science(Hons)
Course Code	:	BSC201
Mode of Learning	:	Regular
Pattern	:	CBCS Pattern 2019
Branch	:	No Branch
Course Part	:	Bachelor of Science(Hons) Part-II
Course Part Term	:	Semester-IV
Event	:	March 2024

Paper Level Details:-

Code	Paper Name	Credits	Grade Template Name	AM	UA		CA		Total	
					Max	Min	Max	Min	Max	Min
19201301	Botany-V	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201302	Botany-VI	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201303	Biochemistry-I	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201304	Biochemistry-II	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201305	Chemistry-V	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201306	Chemistry-VI	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201307	Computer Science-V	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201308	Computer Science-VI	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201309	Electronics-V	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201310	Electronics-VI	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201311	Geography-V	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201312	Geography-VI	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201313	Geo-Chemistry-I	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201314	Geo-Chemistry-II	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201315	Geology-V	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201316	Geology-VI	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201317	Microbiology-V	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201318	Microbiology-VI	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201319	Mathematics-V	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201320	Mathematics-VI	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201321	Meteorology-I	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201322	Meteorology-II	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201323	Physics-V	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201324	Physics-VI	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201325	Plant Protection-I	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201326	Plant Protection-II	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201327	Psychology-V	2	Ten Point Scale	Theory	40	16	10	4	50	-

19201328	Psychology-VI	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201329	Statistics-V	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201330	Statistics-VI	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201331	Zoology-V	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201332	Zoology-VI	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201401	Botany-VII	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201402	Botany-VIII	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201403	Botany Practical	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201404	Biochemistry-III	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201405	Biochemistry-IV	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201406	Biochemistry Practical	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201407	Chemistry-VII	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201408	Chemistry-VIII	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201409	Chemistry Practical	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201410	Computer Science-VII	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201411	Computer Science-VIII	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201412	Computer Practical	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201413	Electronics-VII	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201414	Electronics-VIII	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201415	Electronics Practical	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201416	Geography-VII	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201417	Geography-VIII	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201418	Geography Practical	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201419	Geo-Chemistry-III	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201420	Geo-Chemistry-IV	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201421	Geo-Chemistry Practical	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201422	Geology-VII	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201423	Geology-VIII	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201424	Geology Practical	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201425	Microbiology-VII	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201426	Microbiology-VIII	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201427	Microbiology Practical	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201428	Mathematics-VII	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201429	Mathematics-VIII	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201430	Mathematics Practical	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201431	Meteorology-III	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201432	Meteorology-IV	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201433	Meteorology Practical	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201434	Physics-VII	2	Ten Point Scale	Theory	40	16	10	4	50	-

19201435	Physics-VIII	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201436	Physics Practical	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201437	Plant Protection-III	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201438	Plant Protection-IV	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201439	Plant Practical	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201440	Psychology-VII	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201441	Psychology-VIII	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201442	Psychology Practical	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201443	Statistics-VII	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201444	Statistics-VIII	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201445	Statistics Practical	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201446	Zoology-VII	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201447	Zoology-VIII	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201448	Zoology Practical	4	Ten Point Scale	Practical	80	32	20	8	100	-
ENS	Environmental Studies	4	Ten Point Scale	Theory	40	16	10	4	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	GradePoint	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 Continuous 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 MIN	UA OBT	CA MIN	CA OBT	TOT MAX	TOT MIN	TOT OBT	AM	UA MIN	UA OBT	CA MIN	CA OBT	TOT MAX	TOT MIN	TOT OBT	MAX	TOT MIN	TOT OBT	GR	GP	EGP	STS	RMK
19201309	TH	16	31	4	10	50	-	41	PR	-	-	-	-	-	-	-	50	-	41	O	10.00	20.00	P	E,X
19201310	TH	16	25	4	7	50	-	32	PR	-	-	-	-	-	-	-	50	-	32	A	8.00	16.00	P	E,X
19201319	TH	16	31	4	8	50	-	39	PR	-	-	-	-	-	-	-	50	-	39	A+	9.00	18.00	P	E,X
19201320	TH	16	30	4	8	50	-	38	PR	-	-	-	-	-	-	-	50	-	38	A+	9.00	18.00	P	E,X
19201323	TH	16	37	4	10	50	-	47	PR	-	-	-	-	-	-	-	50	-	47	O	10.00	20.00	P	E,X
19201324	TH	16	34	4	10	50	-	44	PR	-	-	-	-	-	-	-	50	-	44	O	10.00	20.00	P	E,X

Sem-III

Total Credit : 12.00

EGP : 112.00

SGPA : 9.33

Status : PASS

CODE	AM	UA MIN	UA OBT	CA MIN	CA OBT	TOT MAX	TOT MIN	TOT OBT	AM	UA MIN	UA OBT	CA MIN	CA OBT	TOT MAX	TOT MIN	TOT OBT	MAX	TOT MIN	TOT OBT	GR	GP	EGP	STS	RMK
19201413	TH	16	\$14+2	4	8	50	-	\$22+2	PR	-	-	-	-	-	-	-	50	-	\$22+2	C+	5.00	10.00	P	E,C
19201414	TH	16	26	4	9	50	-	35	PR	-	-	-	-	-	-	-	50	-	35	A+	9.00	18.00	P	E,X
19201415	TH	-	-	-	-	-	-	-	PR	32	55	8	18	100	-	73	100	-	73	A+	9.00	36.00	P	E,X
19201428	TH	16	19	4	10	50	-	29	PR	-	-	-	-	-	-	-	50	-	29	B+	7.00	14.00	P	E,X
19201429	TH	16	18	4	7	50	-	25	PR	-	-	-	-	-	-	-	50	-	25	B	6.00	12.00	P	E,X
19201430	TH	-	-	-	-	-	-	-	PR	32	48	8	16	100	-	64	100	-	64	A	8.00	32.00	P	E,X
19201434	TH	16	16	4	9	50	-	25	PR	-	-	-	-	-	-	-	50	-	25	B	6.00	12.00	P	E,C
19201435	TH	16	30	4	6	50	-	36	PR	-	-	-	-	-	-	-	50	-	36	A+	9.00	18.00	P	E,X
19201436	TH	-	-	-	-	-	-	-	PR	32	72	8	17	100	-	89	100	-	89	O	10.00	40.00	P	E,X
ENS	TH	16	22	4	8	50	-	30	PR	-	-	-	-	-	-	-	50	-	30	A	8.00	32.00	P	E,X

Sem-IV

Total Credit : 24.00

EGP : 192.00

SGPA : 8.00

Status : PASS

B.Sc-II (Seat No.- 221714 Exam Event-March-2024)

Total Credits : 36.00 |

EGP : 304.00 |

SGPA : 8.44 |

STATUS : PASS

GRADE : -

B.Sc-I (Seat No.- 2005168 Exam Event-Mar-2021)

Total Credits : 48.00 |

EGP : 448.00 |

SGPA : 9.33 |

STATUS : PASS

GRADE : -

Grand Total: 639+2/900(Six Hundred And Thirty Nine)

| Percentage: 71.22% | ECA Marks: NA (Balance Marks: Nil) | Ordinance: \$0.94(2 Marks)

Total Credits Earned: 36.00 | Total Earned Grade Points: 304.00

| GPA/SGPA: 8.44 | Status: PASS | CGPA: - | Final Grade: -

Punyashlok Ahilyadevi Holkar Solapur University, Solapur

Result ledger for

Faculty	:	Faculty of Science and Technology
Course	:	Bachelor of Science(Hons)
Course Code	:	BSC201
Mode of Learning	:	Regular
Pattern	:	CBCS Pattern 2019
Branch	:	No Branch
Course Part	:	Bachelor of Science(Hons) Part-III
Course Part Term	:	Semester-VI
Event	:	March 2024

Paper Level Details:-

Code	Paper Name	Credits	Grade Template Name	AM	UA		CA		Total	
					Max	Min	Max	Min	Max	Min
19201500	Compulsory English	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201501	Botany Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201502	Botany Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201503	Botany Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201504	Botany Paper-XII Plant Breeding	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201505	Botany Paper-XII Economic Botany	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201506	Chemistry Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201507	Chemistry Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201508	Chemistry Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201509	Chemistry Paper-XII Analytical and Industrial Physical Chemistry	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201510	Chemistry Paper-XII Methodology and materials of industrial importance	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201511	Physics Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201512	Physics Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201513	Physics Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201514	Physics Paper-XII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201515	Certificate Course In Testing and Repairs of Electronic Appliances	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201516	Thin Film Deposition and Characterization Techniques	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201517	Scientific Research Substrate Cleaning Paper Writing and Publications	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201518	Medicinal Physics	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201519	Energy Resources	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201520	Zoology Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201521	Zoology Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201522	Zoology Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201523	Zoology Paper-XII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201524	Mathematics Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201525	Mathematics Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201526	Mathematics Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-

19201527-A	Mathematics Paper-XII-A	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201527-B	Mathematics Paper-XII-B	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201528	Statistics Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201529	Statistics Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201530	Statistics Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201531	Statistics Paper-XII Operations Research	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201532	Statistics Paper-XII Regression Analysis	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201533	MS-Excel	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201534	Geology Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201535	Geology Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201536	Geology Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201537	Geology Paper-XII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201538	Geoinformatics	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201539	Microbiology Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201540	Microbiology Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201541	Microbiology Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201542	Microbiology Paper-XII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201543	Computer Science Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201544	Computer Science Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201545	Computer Science Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201546	Computer Science Paper-XII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201547	Linux	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201548	Electronics Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201549	Electronics Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201550	Electronics Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201551	Electronics Paper-XII Biomedical Electronics	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201552	Electronics Paper-XII Electronics Communication	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201600	Compulsory English	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201601	Botany Paper-XIII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201602	Botany Paper-XIV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201603	Botany Paper-XV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201604	Botany Practical-I	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201605	Botany Practical-II	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201606	Botany Practical-III	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201607	Botany Practical-IV	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201608	Botany Paper-XVI Nursery, Gardening & Horticulture	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201609	Botany Paper-XVI Biostatistics	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201610	Chemistry Paper-XIII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201611	Chemistry Paper-XIV	4	Ten Point Scale	Theory	80	32	20	8	100	-

19201612	Chemistry Paper-XV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201613	Chemistry Practical-I	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201614	Chemistry Practical-II	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201615	Chemistry Practical-III	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201616	Chemistry Practical-IV	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201617	Chemistry Paper-XVI Analytical and Industrial Organic Chemistry	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201618	Chemistry Paper-XVI Applied Organic Chemistry	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201619	Physics Paper-XIV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201620	Physics Paper-XV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201621	Physics Paper-XVI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201622	Physics Paper-XVII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201623	Physics Practical-I	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201624	Physics Practical-II	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201625	Physics Practical-III	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201626	Physics Practical-IV	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201627	Zoology Paper-XIII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201628	Zoology Paper-XIV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201629	Zoology Paper-XV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201630	Zoology Paper-XVI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201631	Zoology Practical-I	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201632	Zoology Practical-II	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201633	Zoology Practical-III	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201634	Zoology Practical-IV	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201635	Mathematics Paper-XIII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201636	Mathematics Paper-XIV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201637	Mathematics Paper-XV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201638-A	Mathematics Paper-XVI-A	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201638-B	Mathematics Paper-XVI-B	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201639	Mathematics Practical-I	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201640	Mathematics Practical-II	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201641	Mathematics Practical-III	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201642	Mathematics Practical-IV	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201643	Statistics Paper-XIII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201644	Statistics Paper-XIV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201645	Statistics Paper-XV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201646	Statistics Practical-I	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201647	Statistics Practical-II	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201648	Statistics Practical-III	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201649	Statistics Practical-IV	4	Ten Point Scale	Practical	80	32	20	8	100	-

19201650	Statistics Paper-XVI Quality Management and Reliability	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201651	Statistics Paper-XVI Time Series Analysis	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201652	Geology Paper-XIII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201653	Geology Paper-XIV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201654	Geology Paper-XV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201655	Geology Paper-XVI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201656	Geology Practical-I	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201657	Geology Practical-II	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201658	Geology Practical-III	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201659	Geology Practical-IV	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201660	Microbiology Paper-XIII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201661	Microbiology Paper-XIV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201662	Microbiology Paper-XV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201663	Microbiology Paper-XVI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201664	Microbiology Practical-I	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201665	Microbiology Practical-II	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201666	Microbiology Practical-III	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201667	Microbiology Practical-IV	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201668	Computer Science Paper-XIV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201669	Computer Science Paper-XV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201670	Computer Science Paper-XVI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201671	Computer Science Paper-XVII Computer Science Paper-XVII-Advance Python	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201671-01	Computer Science Paper-XVII Computer Science Paper-XVII-Software Testing	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201672	Computer Science Practical-I	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201673	Computer Science Practical-II	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201674	Computer Science Practical-III	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201675	Computer Science Practical-IV	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201676	Electronics Paper-XIII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201677	Electronics Paper-XIV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201678	Electronics Paper-XV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201679	Electronics Practical-I	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201680	Electronics Practical-II	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201681	Electronics Practical-III	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201682	Electronics Practical-IV	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201683	Electronics Paper-XVI Virtual Instrumentation	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201684	Electronics Paper-XVI Modern Communication Systems	4	Ten Point Scale	Theory	80	32	20	8	100	-

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	GradePoint	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 Continuous 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		TOT			UA		CA		TOT			TOT			TOT			GR	GP	EGP	STS	RMK
		MIN	OBT	MIN	OBT	MAX	MIN	OBT	AM	MIN	OBT	MIN	OBT	MAX	MIN	OBT	MAX	MIN	OBT	GR	GP	EGP	STS	RMK		
19201500	TH	16	16	4	8	50	-	24	PR	-	-	-	-	-	-	-	50	-	24	C+	5.00	10.00	P	E,X		
19201506	TH	32	33	8	15	100	-	48	PR	-	-	-	-	-	-	-	100	-	48	C+	5.00	20.00	P	E,X		
19201507	TH	32	42	8	15	100	-	57	PR	-	-	-	-	-	-	-	100	-	57	B+	7.00	28.00	P	E,X		
19201508	TH	32	*28	8	12	100	-	*40	PR	-	-	-	-	-	-	-	100	-	*40	C	4.00	16.00	P	E,C		
19201509	TH	32	40	8	18	100	-	58	PR	-	-	-	-	-	-	-	100	-	58	B+	7.00	28.00	P	E,X		

Sem-V

Total Credit : 16.00

EGP : 92.00

SGPA : 5.75

Status : PASS

CODE	AM	UA		CA		TOT			UA		CA		TOT			TOT			TOT			GR	GP	EGP	STS	RMK
		MIN	OBT	MIN	OBT	MAX	MIN	OBT	AM	MIN	OBT	MIN	OBT	MAX	MIN	OBT	MAX	MIN	OBT	GR	GP	EGP	STS	RMK		
19201600	TH	16	19	4	9	50	-	28	PR	-	-	-	-	-	-	-	50	-	28	B+	7.00	14.00	P	E,X		
19201610	TH	32	43	8	15	100	-	58	PR	-	-	-	-	-	-	-	100	-	58	B+	7.00	28.00	P	E,X		
19201611	TH	32	33	8	10	100	-	43	PR	-	-	-	-	-	-	-	100	-	43	C	4.00	16.00	P	E,X		
19201612	TH	32	12	8	9	100	-	21	PR	-	-	-	-	-	-	-	100	-	21	F	0.00	0.00	F	FC,C		
19201613	TH	-	-	-	-	-	-	-	PR	32	70	8	17	100	-	87	100	-	87	O	10.00	40.00	P	E,X		
19201614	TH	-	-	-	-	-	-	-	PR	32	66	8	20	100	-	86	100	-	86	O	10.00	40.00	P	E,X		
19201615	TH	-	-	-	-	-	-	-	PR	32	66	8	16	100	-	82	100	-	82	O	10.00	40.00	P	E,X		
19201616	TH	-	-	-	-	-	-	-	PR	32	69	8	14	100	-	83	100	-	83	O	10.00	40.00	P	E,X		
19201617	TH	32	10	8	11	100	-	21	PR	-	-	-	-	-	-	-	100	-	21	F	0.00	0.00	F	FC,C		

Sem-VI

Total Credit : 32.00

EGP : 204.00

SGPA : 6.38

Status : FAIL

B.Sc-III (Seat No.- 208120 Exam Event-March-2024)

Total Credits : 48.00 |

EGP : 296.00 |

SGPA : 6.17 |

STATUS : ATKT

GRADE : B

B.Sc-II (Seat No.- 2010229 Exam Event-Mar-2022)

Total Credits : 36.00 |

EGP : 332.00 |

SGPA : 9.22 |

STATUS : PASS

GRADE : A+

B.Sc-I (Seat No.- 2010229 Exam Event-Mar-2021)

Total Credits : 48.00 |

EGP : 446.00 |

SGPA : 9.29 |

STATUS : PASS

GRADE : A+

Grand Total:- 2314/3300(Two Thousand Three Hundred And Fourteen)

Total Credits Earned: 132.00

| Total Earned Grade Points:1,074.00

| Percentage:70.12%

| ECA Marks:NA

(Balance Marks: Nil)

| Ordinance: *0.96(4 Marks)

| GPA/SGPA:8.14

| Status:FAIL

| CGPA:8.14

Final Grade: -

Punyashlok Ahilyadevi Holkar Solapur University, Solapur

Result ledger for

Faculty	:	Faculty of Science and Technology
Course	:	Bachelor of Science(Hons)
Course Code	:	BSC201
Mode of Learning	:	Regular
Pattern	:	CBCS Pattern 2019
Branch	:	No Branch
Course Part	:	Bachelor of Science(Hons) Part-III
Course Part Term	:	Semester-VI
Event	:	March 2024

Paper Level Details:-

Code	Paper Name	Credits	Grade Template Name	AM	UA		CA		Total	
					Max	Min	Max	Min	Max	Min
19201500	Compulsory English	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201501	Botany Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201502	Botany Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201503	Botany Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201504	Botany Paper-XII Plant Breeding	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201505	Botany Paper-XII Economic Botany	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201506	Chemistry Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201507	Chemistry Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201508	Chemistry Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201509	Chemistry Paper-XII Analytical and Industrial Physical Chemistry	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201510	Chemistry Paper-XII Methodology and materials of industrial importance	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201511	Physics Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201512	Physics Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201513	Physics Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201514	Physics Paper-XII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201515	Certificate Course In Testing and Repairs of Electronic Appliances	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201516	Thin Film Deposition and Characterization Techniques	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201517	Scientific Research Substrate Cleaning Paper Writing and Publications	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201518	Medicinal Physics	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201519	Energy Resources	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201520	Zoology Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201521	Zoology Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201522	Zoology Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201523	Zoology Paper-XII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201524	Mathematics Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201525	Mathematics Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201526	Mathematics Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-

19201527-A	Mathematics Paper-XII-A	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201527-B	Mathematics Paper-XII-B	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201528	Statistics Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201529	Statistics Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201530	Statistics Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201531	Statistics Paper-XII Operations Research	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201532	Statistics Paper-XII Regression Analysis	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201533	MS-Excel	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201534	Geology Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201535	Geology Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201536	Geology Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201537	Geology Paper-XII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201538	Geoinformatics	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201539	Microbiology Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201540	Microbiology Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201541	Microbiology Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201542	Microbiology Paper-XII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201543	Computer Science Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201544	Computer Science Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201545	Computer Science Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201546	Computer Science Paper-XII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201547	Linux	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201548	Electronics Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201549	Electronics Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201550	Electronics Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201551	Electronics Paper-XII Biomedical Electronics	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201552	Electronics Paper-XII Electronics Communication	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201600	Compulsory English	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201601	Botany Paper-XIII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201602	Botany Paper-XIV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201603	Botany Paper-XV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201604	Botany Practical-I	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201605	Botany Practical-II	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201606	Botany Practical-III	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201607	Botany Practical-IV	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201608	Botany Paper-XVI Nursery, Gardening & Horticulture	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201609	Botany Paper-XVI Biostatistics	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201610	Chemistry Paper-XIII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201611	Chemistry Paper-XIV	4	Ten Point Scale	Theory	80	32	20	8	100	-

19201612	Chemistry Paper-XV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201613	Chemistry Practical-I	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201614	Chemistry Practical-II	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201615	Chemistry Practical-III	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201616	Chemistry Practical-IV	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201617	Chemistry Paper-XVI Analytical and Industrial Organic Chemistry	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201618	Chemistry Paper-XVI Applied Organic Chemistry	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201619	Physics Paper-XIV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201620	Physics Paper-XV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201621	Physics Paper-XVI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201622	Physics Paper-XVII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201623	Physics Practical-I	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201624	Physics Practical-II	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201625	Physics Practical-III	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201626	Physics Practical-IV	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201627	Zoology Paper-XIII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201628	Zoology Paper-XIV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201629	Zoology Paper-XV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201630	Zoology Paper-XVI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201631	Zoology Practical-I	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201632	Zoology Practical-II	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201633	Zoology Practical-III	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201634	Zoology Practical-IV	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201635	Mathematics Paper-XIII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201636	Mathematics Paper-XIV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201637	Mathematics Paper-XV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201638-A	Mathematics Paper-XVI-A	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201638-B	Mathematics Paper-XVI-B	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201639	Mathematics Practical-I	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201640	Mathematics Practical-II	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201641	Mathematics Practical-III	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201642	Mathematics Practical-IV	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201643	Statistics Paper-XIII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201644	Statistics Paper-XIV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201645	Statistics Paper-XV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201646	Statistics Practical-I	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201647	Statistics Practical-II	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201648	Statistics Practical-III	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201649	Statistics Practical-IV	4	Ten Point Scale	Practical	80	32	20	8	100	-

19201650	Statistics Paper-XVI Quality Management and Reliability	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201651	Statistics Paper-XVI Time Series Analysis	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201652	Geology Paper-XIII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201653	Geology Paper-XIV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201654	Geology Paper-XV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201655	Geology Paper-XVI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201656	Geology Practical-I	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201657	Geology Practical-II	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201658	Geology Practical-III	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201659	Geology Practical-IV	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201660	Microbiology Paper-XIII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201661	Microbiology Paper-XIV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201662	Microbiology Paper-XV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201663	Microbiology Paper-XVI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201664	Microbiology Practical-I	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201665	Microbiology Practical-II	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201666	Microbiology Practical-III	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201667	Microbiology Practical-IV	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201668	Computer Science Paper-XIV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201669	Computer Science Paper-XV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201670	Computer Science Paper-XVI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201671	Computer Science Paper-XVII Computer Science Paper-XVII-Advance Python	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201671-01	Computer Science Paper-XVII Computer Science Paper-XVII-Software Testing	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201672	Computer Science Practical-I	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201673	Computer Science Practical-II	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201674	Computer Science Practical-III	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201675	Computer Science Practical-IV	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201676	Electronics Paper-XIII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201677	Electronics Paper-XIV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201678	Electronics Paper-XV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201679	Electronics Practical-I	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201680	Electronics Practical-II	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201681	Electronics Practical-III	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201682	Electronics Practical-IV	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201683	Electronics Paper-XVI Virtual Instrumentation	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201684	Electronics Paper-XVI Modern Communication Systems	4	Ten Point Scale	Theory	80	32	20	8	100	-

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	GradePoint	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

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ISE : In Semester Exam

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AM : Assessment Method

CODE	AM	UA		CA		TOT			UA		CA		TOT			TOT			TOT			GR	GP	EGP	STS	RMK
		MIN	OBT	MIN	OBT	MAX	MIN	OBT	AM	MIN	OBT	MIN	OBT	MAX	MIN	OBT	MAX	MIN	OBT	GR	GP	EGP	STS	RMK		
19201500	TH	16	16	4	8	50	-	24	PR	-	-	-	-	-	-	-	50	-	24	C+	5.00	10.00	P	E,X		
19201506	TH	32	38	8	14	100	-	52	PR	-	-	-	-	-	-	-	100	-	52	B	6.00	24.00	P	E,X		
19201507	TH	32	33	8	14	100	-	47	PR	-	-	-	-	-	-	-	100	-	47	C+	5.00	20.00	P	E,X		
19201508	TH	32	34	8	11	100	-	45	PR	-	-	-	-	-	-	-	100	-	45	C+	5.00	20.00	P	E,X		
19201509	TH	32	32	8	13	100	-	45	PR	-	-	-	-	-	-	-	100	-	45	C+	5.00	20.00	P	E,X		

Sem-V

Total Credit : 16.00

EGP : 84.00

SGPA : 5.25

Status : PASS

CODE	AM	UA		CA		TOT			UA		CA		TOT			TOT			TOT			GR	GP	EGP	STS	RMK
		MIN	OBT	MIN	OBT	MAX	MIN	OBT	AM	MIN	OBT	MIN	OBT	MAX	MIN	OBT	MAX	MIN	OBT	GR	GP	EGP	STS	RMK		
19201600	TH	16	16	4	9	50	-	25	PR	-	-	-	-	-	-	-	50	-	25	B	6.00	12.00	P	E,X		
19201610	TH	32	37	8	12	100	-	49	PR	-	-	-	-	-	-	-	100	-	49	C+	5.00	20.00	P	E,X		
19201611	TH	32	33	8	12	100	-	45	PR	-	-	-	-	-	-	-	100	-	45	C+	5.00	20.00	P	E,C		
19201612	TH	32	21	8	13	100	-	34	PR	-	-	-	-	-	-	-	100	-	34	F	0.00	0.00	F	FC,C		
19201613	TH	-	-	-	-	-	-	-	PR	32	63	8	19	100	-	82	100	-	82	O	10.00	40.00	P	E,X		
19201614	TH	-	-	-	-	-	-	-	PR	32	63	8	14	100	-	77	100	-	77	A+	9.00	36.00	P	E,X		
19201615	TH	-	-	-	-	-	-	-	PR	32	62	8	12	100	-	74	100	-	74	A+	9.00	36.00	P	E,X		
19201616	TH	-	-	-	-	-	-	-	PR	32	65	8	13	100	-	78	100	-	78	A+	9.00	36.00	P	E,X		
19201617	TH	32	6	8	10	100	-	16	PR	-	-	-	-	-	-	-	100	-	16	F	0.00	0.00	F	FC,C		

Sem-VI

Total Credit : 32.00

EGP : 188.00

SGPA : 5.88

Status : FAIL

B.Sc-III (Seat No.- 208173 Exam Event-March-2024)

Total Credits : 48.00 |

EGP : 272.00 |

SGPA : 5.67 |

STATUS : ATKT

GRADE : C+

B.Sc-II (Seat No.- 2010277 Exam Event-Mar-2022)

Total Credits : 36.00 |

EGP : 322.00 |

SGPA : 8.94 |

STATUS : PASS

GRADE : A+

B.Sc-I (Seat No.- 2010277 Exam Event-Mar-2021)

Total Credits : 48.00 |

EGP : 454.00 |

SGPA : 9.46 |

STATUS : PASS

GRADE : O

Grand Total:- 2286/3300(Two Thousand Two Hundred And Eighty Six)

Total Credits Earned: 132.00

| Total Earned Grade Points:1,048.00

| Percentage:69.27%

|GPA/SGPA:7.94

| ECA Marks:NA

| Status:FAIL

(Balance Marks: Nil)

| CGPA:7.94

| Ordinance:

Final Grade: -

Punyashlok Ahilyadevi Holkar Solapur University, Solapur

Result ledger for

Faculty	:	Faculty of Science and Technology
Course	:	Bachelor of Science(Hons)
Course Code	:	BSC201
Mode of Learning	:	Regular
Pattern	:	CBCS Pattern 2019
Branch	:	No Branch
Course Part	:	Bachelor of Science(Hons) Part-III
Course Part Term	:	Semester-VI
Event	:	March 2024

Paper Level Details:-

Code	Paper Name	Credits	Grade Template Name	AM	UA		CA		Total	
					Max	Min	Max	Min	Max	Min
19201500	Compulsory English	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201501	Botany Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201502	Botany Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201503	Botany Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201504	Botany Paper-XII Plant Breeding	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201505	Botany Paper-XII Economic Botany	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201506	Chemistry Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201507	Chemistry Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201508	Chemistry Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201509	Chemistry Paper-XII Analytical and Industrial Physical Chemistry	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201510	Chemistry Paper-XII Methodology and materials of industrial importance	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201511	Physics Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201512	Physics Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201513	Physics Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201514	Physics Paper-XII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201515	Certificate Course In Testing and Repairs of Electronic Appliances	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201516	Thin Film Deposition and Characterization Techniques	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201517	Scientific Research Substrate Cleaning Paper Writing and Publications	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201518	Medicinal Physics	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201519	Energy Resources	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201520	Zoology Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201521	Zoology Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201522	Zoology Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201523	Zoology Paper-XII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201524	Mathematics Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201525	Mathematics Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201526	Mathematics Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-

19201527-A	Mathematics Paper-XII-A	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201527-B	Mathematics Paper-XII-B	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201528	Statistics Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201529	Statistics Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201530	Statistics Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201531	Statistics Paper-XII Operations Research	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201532	Statistics Paper-XII Regression Analysis	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201533	MS-Excel	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201534	Geology Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201535	Geology Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201536	Geology Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201537	Geology Paper-XII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201538	Geoinformatics	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201539	Microbiology Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201540	Microbiology Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201541	Microbiology Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201542	Microbiology Paper-XII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201543	Computer Science Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201544	Computer Science Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201545	Computer Science Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201546	Computer Science Paper-XII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201547	Linux	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201548	Electronics Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201549	Electronics Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201550	Electronics Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201551	Electronics Paper-XII Biomedical Electronics	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201552	Electronics Paper-XII Electronics Communication	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201600	Compulsory English	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201601	Botany Paper-XIII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201602	Botany Paper-XIV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201603	Botany Paper-XV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201604	Botany Practical-I	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201605	Botany Practical-II	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201606	Botany Practical-III	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201607	Botany Practical-IV	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201608	Botany Paper-XVI Nursery, Gardening & Horticulture	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201609	Botany Paper-XVI Biostatistics	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201610	Chemistry Paper-XIII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201611	Chemistry Paper-XIV	4	Ten Point Scale	Theory	80	32	20	8	100	-

19201612	Chemistry Paper-XV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201613	Chemistry Practical-I	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201614	Chemistry Practical-II	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201615	Chemistry Practical-III	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201616	Chemistry Practical-IV	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201617	Chemistry Paper-XVI Analytical and Industrial Organic Chemistry	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201618	Chemistry Paper-XVI Applied Organic Chemistry	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201619	Physics Paper-XIV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201620	Physics Paper-XV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201621	Physics Paper-XVI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201622	Physics Paper-XVII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201623	Physics Practical-I	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201624	Physics Practical-II	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201625	Physics Practical-III	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201626	Physics Practical-IV	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201627	Zoology Paper-XIII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201628	Zoology Paper-XIV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201629	Zoology Paper-XV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201630	Zoology Paper-XVI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201631	Zoology Practical-I	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201632	Zoology Practical-II	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201633	Zoology Practical-III	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201634	Zoology Practical-IV	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201635	Mathematics Paper-XIII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201636	Mathematics Paper-XIV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201637	Mathematics Paper-XV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201638-A	Mathematics Paper-XVI-A	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201638-B	Mathematics Paper-XVI-B	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201639	Mathematics Practical-I	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201640	Mathematics Practical-II	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201641	Mathematics Practical-III	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201642	Mathematics Practical-IV	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201643	Statistics Paper-XIII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201644	Statistics Paper-XIV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201645	Statistics Paper-XV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201646	Statistics Practical-I	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201647	Statistics Practical-II	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201648	Statistics Practical-III	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201649	Statistics Practical-IV	4	Ten Point Scale	Practical	80	32	20	8	100	-

19201650	Statistics Paper-XVI Quality Management and Reliability	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201651	Statistics Paper-XVI Time Series Analysis	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201652	Geology Paper-XIII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201653	Geology Paper-XIV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201654	Geology Paper-XV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201655	Geology Paper-XVI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201656	Geology Practical-I	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201657	Geology Practical-II	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201658	Geology Practical-III	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201659	Geology Practical-IV	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201660	Microbiology Paper-XIII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201661	Microbiology Paper-XIV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201662	Microbiology Paper-XV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201663	Microbiology Paper-XVI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201664	Microbiology Practical-I	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201665	Microbiology Practical-II	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201666	Microbiology Practical-III	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201667	Microbiology Practical-IV	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201668	Computer Science Paper-XIV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201669	Computer Science Paper-XV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201670	Computer Science Paper-XVI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201671	Computer Science Paper-XVII Computer Science Paper-XVII-Advance Python	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201671-01	Computer Science Paper-XVII Computer Science Paper-XVII-Software Testing	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201672	Computer Science Practical-I	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201673	Computer Science Practical-II	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201674	Computer Science Practical-III	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201675	Computer Science Practical-IV	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201676	Electronics Paper-XIII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201677	Electronics Paper-XIV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201678	Electronics Paper-XV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201679	Electronics Practical-I	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201680	Electronics Practical-II	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201681	Electronics Practical-III	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201682	Electronics Practical-IV	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201683	Electronics Paper-XVI Virtual Instrumentation	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201684	Electronics Paper-XVI Modern Communication Systems	4	Ten Point Scale	Theory	80	32	20	8	100	-

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	GradePoint	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 Continuous 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		TOT			UA		CA		TOT			TOT			TOT			GR	GP	EGP	STS	RMK
		MIN	OBT	MIN	OBT	MAX	MIN	OBT	AM	MIN	OBT	MIN	OBT	MAX	MIN	OBT	MAX	MIN	OBT	MAX	MIN	OBT				
19201500	TH	16	18	4	9	50	-	27	PR	-	-	-	-	-	-	-	50	-	27	B	6.00	12.00	P	E,X		
19201506	TH	32	45	8	14	100	-	59	PR	-	-	-	-	-	-	-	100	-	59	B+	7.00	28.00	P	E,X		
19201507	TH	32	42	8	14	100	-	56	PR	-	-	-	-	-	-	-	100	-	56	B+	7.00	28.00	P	E,X		
19201508	TH	32	32	8	11	100	-	43	PR	-	-	-	-	-	-	-	100	-	43	C	4.00	16.00	P	E,C		
19201509	TH	32	36	8	14	100	-	50	PR	-	-	-	-	-	-	-	100	-	50	B	6.00	24.00	P	E,X		

Sem-V

Total Credit : 16.00

EGP : 96.00

SGPA : 6.00

Status : PASS

CODE	AM	UA		CA		TOT			UA		CA		TOT			TOT			TOT			GR	GP	EGP	STS	RMK
		MIN	OBT	MIN	OBT	MAX	MIN	OBT	AM	MIN	OBT	MIN	OBT	MAX	MIN	OBT	MAX	MIN	OBT	MAX	MIN	OBT				
19201600	TH	16	26	4	9	50	-	35	PR	-	-	-	-	-	-	-	50	-	35	A+	9.00	18.00	P	E,X		
19201610	TH	32	34	8	12	100	-	46	PR	-	-	-	-	-	-	-	100	-	46	C+	5.00	20.00	P	E,X		
19201611	TH	32	32	8	14	100	-	46	PR	-	-	-	-	-	-	-	100	-	46	C+	5.00	20.00	P	E,X		
19201612	TH	32	*25	8	14	100	-	*39	PR	-	-	-	-	-	-	-	100	-	*39	C+	5.00	20.00	P	E,C		
19201613	TH	-	-	-	-	-	-	-	PR	32	67	8	18	100	-	85	100	-	85	O	10.00	40.00	P	E,X		
19201614	TH	-	-	-	-	-	-	-	PR	32	68	8	19	100	-	87	100	-	87	O	10.00	40.00	P	E,X		
19201615	TH	-	-	-	-	-	-	-	PR	32	65	8	16	100	-	81	100	-	81	O	10.00	40.00	P	E,X		
19201616	TH	-	-	-	-	-	-	-	PR	32	61	8	16	100	-	77	100	-	77	A+	9.00	36.00	P	E,X		
19201617	TH	32	35	8	11	100	-	46	PR	-	-	-	-	-	-	-	100	-	46	C+	5.00	20.00	P	E,C		

Sem-VI

Total Credit : 32.00

EGP : 236.00

SGPA : 7.38

Status : PASS

B.Sc-III (Seat No.-* 208412 Exam Event-March-2024)

Total Credits : 48.00 |

EGP : 332.00 |

SGPA : 6.92 |

STATUS : PASS

GRADE : B

B.Sc-II (Seat No.- 2010530 Exam Event-Mar-2022)

Total Credits : 36.00 |

EGP : 296.00 |

SGPA : 8.22 |

STATUS : PASS

GRADE : A

B.Sc-I (Seat No.- 2010530 Exam Event-Mar-2021)

Total Credits : 48.00 |

EGP : 422.00 |

SGPA : 8.79 |

STATUS : PASS

GRADE : A+

Grand Total:- 2198/3300(Two Thousand One Hundred And Ninety Eight)

Total Credits Earned: 132.00

| Total Earned Grade Points:1,050.00

| Percentage:66.61%

|GPA/SGPA:7.95

| ECA Marks:NA

(Balance Marks: Nil)

| Status:PASS

| CGPA:7.95

| Ordinance: *0.96(7 Marks)

Final Grade: A

Punyashlok Ahilyadevi Holkar Solapur University, Solapur

Result ledger for

Faculty	:	Faculty of Science and Technology
Course	:	Bachelor of Science(Hons)
Course Code	:	BSC201
Mode of Learning	:	Regular
Pattern	:	CBCS Pattern 2019
Branch	:	No Branch
Course Part	:	Bachelor of Science(Hons) Part-III
Course Part Term	:	Semester-VI
Event	:	March 2024

Paper Level Details:-

Code	Paper Name	Credits	Grade Template Name	AM	UA		CA		Total	
					Max	Min	Max	Min	Max	Min
19201500	Compulsory English	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201501	Botany Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201502	Botany Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201503	Botany Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201504	Botany Paper-XII Plant Breeding	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201505	Botany Paper-XII Economic Botany	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201506	Chemistry Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201507	Chemistry Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201508	Chemistry Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201509	Chemistry Paper-XII Analytical and Industrial Physical Chemistry	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201510	Chemistry Paper-XII Methodology and materials of industrial importance	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201511	Physics Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201512	Physics Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201513	Physics Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201514	Physics Paper-XII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201515	Certificate Course In Testing and Repairs of Electronic Appliances	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201516	Thin Film Deposition and Characterization Techniques	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201517	Scientific Research Substrate Cleaning Paper Writing and Publications	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201518	Medicinal Physics	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201519	Energy Resources	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201520	Zoology Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201521	Zoology Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201522	Zoology Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201523	Zoology Paper-XII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201524	Mathematics Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201525	Mathematics Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201526	Mathematics Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-

19201527-A	Mathematics Paper-XII-A	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201527-B	Mathematics Paper-XII-B	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201528	Statistics Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201529	Statistics Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201530	Statistics Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201531	Statistics Paper-XII Operations Research	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201532	Statistics Paper-XII Regression Analysis	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201533	MS-Excel	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201534	Geology Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201535	Geology Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201536	Geology Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201537	Geology Paper-XII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201538	Geoinformatics	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201539	Microbiology Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201540	Microbiology Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201541	Microbiology Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201542	Microbiology Paper-XII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201543	Computer Science Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201544	Computer Science Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201545	Computer Science Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201546	Computer Science Paper-XII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201547	Linux	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201548	Electronics Paper-IX	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201549	Electronics Paper-X	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201550	Electronics Paper-XI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201551	Electronics Paper-XII Biomedical Electronics	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201552	Electronics Paper-XII Electronics Communication	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201600	Compulsory English	2	Ten Point Scale	Theory	40	16	10	4	50	-
19201601	Botany Paper-XIII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201602	Botany Paper-XIV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201603	Botany Paper-XV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201604	Botany Practical-I	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201605	Botany Practical-II	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201606	Botany Practical-III	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201607	Botany Practical-IV	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201608	Botany Paper-XVI Nursery, Gardening & Horticulture	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201609	Botany Paper-XVI Biostatistics	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201610	Chemistry Paper-XIII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201611	Chemistry Paper-XIV	4	Ten Point Scale	Theory	80	32	20	8	100	-

19201612	Chemistry Paper-XV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201613	Chemistry Practical-I	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201614	Chemistry Practical-II	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201615	Chemistry Practical-III	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201616	Chemistry Practical-IV	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201617	Chemistry Paper-XVI Analytical and Industrial Organic Chemistry	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201618	Chemistry Paper-XVI Applied Organic Chemistry	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201619	Physics Paper-XIV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201620	Physics Paper-XV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201621	Physics Paper-XVI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201622	Physics Paper-XVII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201623	Physics Practical-I	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201624	Physics Practical-II	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201625	Physics Practical-III	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201626	Physics Practical-IV	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201627	Zoology Paper-XIII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201628	Zoology Paper-XIV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201629	Zoology Paper-XV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201630	Zoology Paper-XVI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201631	Zoology Practical-I	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201632	Zoology Practical-II	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201633	Zoology Practical-III	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201634	Zoology Practical-IV	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201635	Mathematics Paper-XIII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201636	Mathematics Paper-XIV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201637	Mathematics Paper-XV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201638-A	Mathematics Paper-XVI-A	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201638-B	Mathematics Paper-XVI-B	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201639	Mathematics Practical-I	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201640	Mathematics Practical-II	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201641	Mathematics Practical-III	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201642	Mathematics Practical-IV	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201643	Statistics Paper-XIII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201644	Statistics Paper-XIV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201645	Statistics Paper-XV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201646	Statistics Practical-I	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201647	Statistics Practical-II	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201648	Statistics Practical-III	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201649	Statistics Practical-IV	4	Ten Point Scale	Practical	80	32	20	8	100	-

19201650	Statistics Paper-XVI Quality Management and Reliability	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201651	Statistics Paper-XVI Time Series Analysis	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201652	Geology Paper-XIII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201653	Geology Paper-XIV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201654	Geology Paper-XV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201655	Geology Paper-XVI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201656	Geology Practical-I	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201657	Geology Practical-II	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201658	Geology Practical-III	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201659	Geology Practical-IV	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201660	Microbiology Paper-XIII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201661	Microbiology Paper-XIV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201662	Microbiology Paper-XV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201663	Microbiology Paper-XVI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201664	Microbiology Practical-I	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201665	Microbiology Practical-II	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201666	Microbiology Practical-III	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201667	Microbiology Practical-IV	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201668	Computer Science Paper-XIV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201669	Computer Science Paper-XV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201670	Computer Science Paper-XVI	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201671	Computer Science Paper-XVII Computer Science Paper-XVII-Advance Python	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201671-01	Computer Science Paper-XVII Computer Science Paper-XVII-Software Testing	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201672	Computer Science Practical-I	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201673	Computer Science Practical-II	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201674	Computer Science Practical-III	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201675	Computer Science Practical-IV	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201676	Electronics Paper-XIII	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201677	Electronics Paper-XIV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201678	Electronics Paper-XV	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201679	Electronics Practical-I	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201680	Electronics Practical-II	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201681	Electronics Practical-III	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201682	Electronics Practical-IV	4	Ten Point Scale	Practical	80	32	20	8	100	-
19201683	Electronics Paper-XVI Virtual Instrumentation	4	Ten Point Scale	Theory	80	32	20	8	100	-
19201684	Electronics Paper-XVI Modern Communication Systems	4	Ten Point Scale	Theory	80	32	20	8	100	-

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	GradePoint	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 Continuous 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		TOT			UA		CA		TOT			TOT			TOT		GR	GP	EGP	STS	RMK
		MIN	OBT	MIN	OBT	MAX	MIN	OBT	AM	MIN	OBT	MIN	OBT	MAX	MIN	OBT	MAX	MIN	OBT						
19201500	TH	16	23	4	8	50	-	31	PR	-	-	-	-	-	-	-	50	-	31	A	8.00	16.00	P	E,X	
19201506	TH	32	39	8	16	100	-	55	PR	-	-	-	-	-	-	-	100	-	55	B+	7.00	28.00	P	E,X	
19201507	TH	32	32	8	17	100	-	49	PR	-	-	-	-	-	-	-	100	-	49	C+	5.00	20.00	P	E,X	
19201508	TH	32	3	8	13	100	-	16	PR	-	-	-	-	-	-	-	100	-	16	F	0.00	0.00	F	FC,C	
19201509	TH	32	32	8	18	100	-	50	PR	-	-	-	-	-	-	-	100	-	50	B	6.00	24.00	P	E,C	

Sem-V

Total Credit : 16.00

EGP : 72.00

SGPA : 4.50

Status : ATKT

CODE	AM	UA		CA		TOT			UA		CA		TOT			TOT			TOT		GR	GP	EGP	STS	RMK
		MIN	OBT	MIN	OBT	MAX	MIN	OBT	AM	MIN	OBT	MIN	OBT	MAX	MIN	OBT	MAX	MIN	OBT						
19201600	TH	16	16	4	9	50	-	25	PR	-	-	-	-	-	-	-	50	-	25	B	6.00	12.00	P	E,X	
19201610	TH	32	27	8	17	100	-	44	PR	-	-	-	-	-	-	-	100	-	44	F	0.00	0.00	F	FC,C	
19201611	TH	32	7	8	12	100	-	19	PR	-	-	-	-	-	-	-	100	-	19	F	0.00	0.00	F	FC,C	
19201612	TH	32	23	8	10	100	-	33	PR	-	-	-	-	-	-	-	100	-	33	F	0.00	0.00	F	FC,C	
19201613	TH	-	-	-	-	-	-	-	PR	32	72	8	17	100	-	89	100	-	89	O	10.00	40.00	P	E,X	
19201614	TH	-	-	-	-	-	-	-	PR	32	66	8	16	100	-	82	100	-	82	O	10.00	40.00	P	E,X	
19201615	TH	-	-	-	-	-	-	-	PR	32	55	8	17	100	-	72	100	-	72	A+	9.00	36.00	P	E,X	
19201616	TH	-	-	-	-	-	-	-	PR	32	67	8	17	100	-	84	100	-	84	O	10.00	40.00	P	E,X	
19201617	TH	32	5	8	13	100	-	18	PR	-	-	-	-	-	-	-	100	-	18	F	0.00	0.00	F	FC,C	

Sem-VI

Total Credit : 32.00

EGP : 156.00

SGPA : 4.88

Status : FAIL

B.Sc-III (Seat No.- 208459 Exam Event-March-2024)

Total Credits : 48.00 |

EGP : 228.00 |

SGPA : 4.75 |

STATUS : FAIL

GRADE : C

B.Sc-II (Seat No.- 2010576 Exam Event-Mar-2022)

Total Credits : 36.00 |

EGP : 304.00 |

SGPA : 8.44 |

STATUS : PASS

GRADE : A

B.Sc-I (Seat No.- 2010576 Exam Event-Mar-2021)

Total Credits : 48.00 |

EGP : 456.00 |

SGPA : 9.50 |

STATUS : PASS

GRADE : O

Grand Total:- 2213/3300(Two Thousand Two Hundred And Thirteen)

| Percentage:67.06%

| ECA Marks:NA

(Balance Marks: Nil)

Total Credits Earned: 132.00

| Total Earned Grade Points:988.00

|GPA/SGPA:7.48

| Status:FAIL

| CGPA:7.48

| Ordinance:

Final Grade: -

Punyashlok Ahilyadevi Holkar Solapur University, Solapur

Result ledger for

Faculty	:	Faculty of Science and Technology
Course	:	Bachelor of Science(Hons)
Course Code	:	BSC201
Mode of Learning	:	Regular
Pattern	:	CBCS Pattern 2019
Branch	:	Entire Computer Science
Course Part	:	Bachelor of Science(Hons) Part-III
Course Part Term	:	Semester-V
Event	:	March 2024

Paper Level Details:-

Code	Paper Name	Credits	Grade Template Name	AM	UA		CA		Total	
					Max	Min	Max	Min	Max	Min
ECS0501	English (BusinessEnglish)-I	2	Ten Point Scale	Theory	40	16	10	4	50	-
ECS0502	Data Communication and Networking	4	Ten Point Scale	Theory	80	32	20	8	100	-
ECS0503	Theory of Computer Science	4	Ten Point Scale	Theory	80	32	20	8	100	-
ECS0504	Visual Programming	4	Ten Point Scale	Theory	80	32	20	8	100	-
ECS0505	Advanced Java	4	Ten Point Scale	Theory	80	32	20	8	100	-
ECS0506	Advanced Python Programming	4	Ten Point Scale	Theory	80	32	20	8	100	-

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	GradePoint	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:

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AM : Assessment Method

CODE	AM	UA		CA		TOT		TOT		GR	GP	EGP	STS	RMK	
		MIN	OBT	MIN	OBT	MAX	MIN	OBT	MAX						
ECS0501	TH	16	16	4	8	50	-	24	50	-	C+	5.00	10.00	P	E,X
ECS0502	TH	32	33	8	18	100	-	51	100	-	B	6.00	24.00	P	E,X
ECS0503	TH	32	*27	8	18	100	-	*45	100	-	B	6.00	24.00	P	E,C
ECS0504	TH	32	33	8	14	100	-	47	100	-	C+	5.00	20.00	P	E,X
ECS0505	TH	32	38	8	17	100	-	55	100	-	B+	7.00	28.00	P	E,X
ECS0506	TH	32	33	8	19	100	-	52	100	-	B	6.00	24.00	P	E,X

Sem-V

Total Credit : 20.00

EGP : 120.00

SGPA : 6.00

Status : PASS

B.Sc-II (Seat No.-* 212200 Exam Event-March-2024)

Total Credits : 40.00 |

EGP : 248.00 |

SGPA : 6.20 |

STATUS : PASS

GRADE : -

B.Sc-I (Seat No.- 2013999 Exam Event-Mar-2021)

Total Credits : 52.00 |

EGP : 496.00 |

SGPA : 9.54 |

STATUS : PASS

GRADE : -

Grand Total: 250/500(Two Hundred And Fifty)

|Percentage: 50% |ECA Marks: NA (Balance Marks: Nil) | Ordinance: *0.96(5 Marks)

Total Credits Earned: 20.00 | Total Earned Grade Points: 120.00

| GPA/SGPA: 6.00| Status: PASS| CGPA: - | Final Grade: -