



PUNYASHLOK AHILYADEVI HOLKAR SOLAPUR UNIVERSITY, SOLAPUR

DRAFT PROGRAM OF B.Sc. SEMESTER – I TO VI OCT/NOV.-2024 EXAMINATION TO BE HELD IN NOV.2024

1. Students should see their Seat No. and Name in the Name list and mistakes if any should be communicated to this office immediately. All candidates are requested to confirm their Examination Seat No. as well as place of examination on the Notice Board of the University/College mentioned below at least two days before the date of Examination. The candidate should write correct Seat No. on each Answer Book. If candidate writes wrong Seat No. on Answer Book the performance of such subject will not be considered.
2. Candidates are requested to be present at their respective places of examinations **FIFTEEN MINUTES** before the time starting of the first paper and **TEN MINUTES** before the time of starting of each subsequent paper. Candidates are forbidden to take any book or paper into the Examination Hall.
3. (**Important Note:** Code Numbers given in the Bracket are Computer Code of respective Subjects, Students should mention these Code Numbers on Answer Books with Name of the Subject. Also write these Code Numbers on JSR (Junior Supervisor Report) and related documents)
4. All the Candidates are asked to follow the timely instructions given by University in accordance with the examinations methodology.
5. As per the Rights of Person with Disabilities Act-2016 the persons with Disabilities are given 20 minutes extra for one per hour for the Online/Offline exam.(केंद्र शासनाच्या अपंग व्यक्ती अधिकार अधिनियम २०१६ मधील तरतूदीनुसार अपंग विद्यार्थ्यांना ऑनलाईन व ऑफलाईन परीक्षेमध्ये सर्वसाधारण विद्यार्थ्यांपेक्षा १ तासाला कमीत कमी २० मिनीट इतका वेळ वाढवून देण्यास सर्वानुमते मान्यता देण्यात आली.)

The Centers and places of the Examinations will be as under.

Sr. No.	Center	College Abbreviation	Place
1	SOLAPUR	DBF	D.B.F. Dayanand College of Arts & Science
2		VASU	Vasundhara Arts College
3		GVCB	Global Village Arts, Science & Commerce College, Boramani
4		ASCENT	Ascent College ,Kandalgaon
5		LBP	L.B.P. MahilaMahavidyalaya
6		HN	H.N. College of Commerce
7	PANDHARPUR	KBP	K.B.P. Mahavidyalaya
8		SKMC	Shrikurshan Mahavidyalaya, Chale
9	BARSHI	SBZ	Shriman Bhausahab Zadbuke Mahavidyalaya
10		SMB	Shri. Shivaji Mahavidyalaya
11	SHELGAON	HCCB	Hemuji Chandele College, Shelgaon (R)
12	SANGOLA	GDMAS	Dr. Ganpatrao Deshmukh Mahavidyalaya,
13		SANG	Sangola College, Sangola
14		DASPM	Dipak Aba Salunkhe-Patil Mahavidyalaya, Kole
15	AKLUJ	SMM	Shankarrao Mohite Mahavidyalaya
16	MALSHIRAS	SGAC	Sameer Gandhi Kala Mahavidyalaya
17	KARMALA	YCMK	Yashwantrao Chavan Mahavidyalaya
18	AKKALKOT	CBK	C.B.Khedgi's College
19	NATEPUTE	SMSMPM	S.M. Shankarrao Mohite Patil College

Sr. No.	Center	College Abbreviation	Place
20	MANGALWEDHA	MMP	Madansinh Mohite-Patil Sci. Mahavidyalaya
21		SDM	Sant Damaji Mahavidyalaya
22		DMKG	Shikshan Prasarak Mandal, (Dalit Mitr Kadam Guruji Mahavidyalaya)
23	KURDUWADI	KNB	K.N.Bhise College
24	ANGAR	BPCAS	Baburao Patil College
25	WADALA	MMW	Mauli Mahavidyalaya
26	MANDRUP	SBPC	Santosh Bhimrao Patil College
27	Mohol	DSG	D.S. Garad Mahavidyalaya
28	MADHA	ACCM	Arts & Commerce College

- वरील तक्त्यात दर्शविलेल्या परीक्षा केंद्रा व्यतिरिक्त प्रथम वर्ष अभ्यासक्रमासाठी संबंधित महाविद्यालयास परीक्षा केंद्र देण्यात आलेले आहे. त्यानुसार पुढील योग्य ती कार्यवाही करण्यात यावी.

The Written Examination will be conducted in the following order

B.Sc. Sem-I(w.e.f.June2022) (CBCSPattern-2022)(Old up to MAR.-2025)				
Day & Date	Sr. No	Subject Time: 12:00p.m.To02:00p.m.	Sr. No.	Subject Time:3:00p.m.To05:00p.m.
Wednesday 06/11/2024	1	English(Comp.)(22221101) Communication Skill		
Thursday 07/11/2024	2	CHEMISTRY Paper-I(22221106) Physical Chemistry	3	COMPUTER SCIENCE Paper-I(22221120) Fundamental of Computer
Friday 08/11/2024	4	CHEMISTRY Paper-II(22221107) Inorganic Chemistry	5	COMPUTERSCIENCE Paper-II (22221121) Programing Using C
Monday 11/11/2024	6	PHYSICS Paper-I() Mechanics and properties of Matter	7	MICROBIOLOGY Paper-I(22221114) Introduction to Microbiology and Microbial Diversity
Tuesday 12/11/2024	8	PHYSICS Paper-II(22221105) Optics	9	MICROBIOLOGY Paper-II(22221115) Cell cytology and Microbial Techniques
Wednesday 13/11/2024	10	STATISTICS Paper-I(22221108) Descriptive Statistics-I	11	ZOOLOGY Paper-I(22221122) Animal DiversityI
Thursday 14/11/2024	12	STATISTICS Paper-II(22221109) Elementary Probability Theory	13	ZOOLOGY Paper-II(22221123) Animal diversity-II
Saturday 16/11/2024	14	MATHEMATICS Paper-I (22221116) Algebra	15	BOTANY Paper-I(22221102) Microbiology and Phycology
Monday 18/11/2024	16	MATHEMATICS Paper-II Calculus(22221117)	17	BOTANY Paper-II(22221103) Fungi and Archegoniate
Tuesday 19/11/2024	18	ELECTRONICS Paper-I (22221118) Basic Circuit Theory and Network Analysis	19	PSYCHOLOGY Paper-I General PsychologyI (22221112)
	20	GEOGRAPHY Paper-I (22221124) Geomorphology-I	21	GEOLOGY Paper-I(22221110) PHYSICALGEOLOGY
Wednesday 20/11/2024	22	ELECTRONICS Paper-II (22221119) Digital Fundamentals	23	PSYCHOLOGY Paper-II(22221113) Developmental Psychology
	24	GEOGRAPHY Paper-II (22221125) Geomorphology-II	25	GEOLOGY Paper-II(22221111) PALAEONTOLOGY

B.Sc.Sem-II(NEWw.e.f.June2022)
(CBCSPattern-2022)

Day&Date	Sr. No	Subject Time: 12:00 p.m.to2:00 p.m	Sr. No.	Day& Date	Subject Time: 3:00p.m.to 5:00 p.m
Wednesday 18/12/2024	26	English (Comp.)(22221201) Communication Skill	--	-----	
Thursday 19/12/2024	27	CHEMISTRY Paper-III(22221208) Organic Chemistry	28	Thursday 19/12/2024	COMPUTER SCIENCE Paper-III (22221229) Introduction to Web Designing
Friday 20/12/2024	29	CHEMISTRY Paper-IV(22221209) Analytical Chemistry	30	Friday 20/12/2024	COMPUTERSCIENCE Paper-IV (22221230) Operating System
Saturday 21/12/2024	31	PHYSICS Paper-III(22221205) Heat and Thermodynamics	32	Saturday 21/12/2024	MICROBIOLOGY Paper-III(22221220) Microbial Metabolism and Cultivation
Monday 23/12/2024	33	PHYSICS Paper-IV(22221206) Electricity, Magnetism and Basic Electronics	34	Monday 23/12/2024	MICROBIOLOGY Paper-IV(22221221) Applied Microbiology
Tuesday 24/12/2024	35	STATISTICS Paper-III(22221211) Descriptive Statistics-II	36	Tuesday 24/12/2024	ZOOLOGY Paper-III(22221232) COMPARATIVE ANATOMY OF VERTEBRATES
Thursday 26/12/2024	37	STATISTICS Paper-IV(22221212) Discrete Probability Distribution	38	Thursday 26/12/2024	ZOOLOGY Paper-IV(22221233) Developmental Biology of vertebrates
Friday 27/12/2024	39	MATHEMATICS Paper-III (22221223) Geometry	40	Friday 27/12/2024	BOTANY Paper-III(22221202) Plant Ecology
Wednesday 01/01/2025	41	MATHEMATICS Paper-IV(22221224) Differential Equations	42	Wednesday 01/01/2025	BOTANY Paper-IV(22221203) Taxonomy of Angiosperms
Thursday 02/01/2025	43	ELECTRONICS Paper-III(22221226) Semi conduct or Devices	45	Thursday 02/01/2025	PSYCHOLOGY Paper-III(22221217) Fundamental Psychology
	44	PHYSICAL GEOGRAPHY Paper- III (22221235) Human Geography I	46		GEOLOGY Paper-III(22221214) STRUCTURAL GEOLOGY
Friday 03/01/2025	47	ELECTRONICS Paper-IV(22221227) Digital Electronics	49	Friday 03/01/2025	PSYCHOLOGY Paper-IV(22221218) Developmental Psychology
	48	PHYSICAL GEOGRAPHY Paper- IV (22221236) Human Geography II	50		GEOLOGY Paper-IV(22221215) CRYSTALLOGRAPHY

B.Sc.Sem-III(NEW w.e.f.June2023)

(CBCSPattern-2022)

Day & Date	Sr. No	Subject Time: 9:00 a.m. to 11:00 a.m	Day & Date	Sr. No	Subject Time: 9:00 a.m. to 11:00 a.m
Thursday 21/11/2024	51	CHEMISTRY Paper-V(22221330) Organic Chemistry	Friday 22/11/2024	52	COMPUTERSCIENCE Paper-V (22221320) Data Structure
Monday 25/11/2024	53	CHEMISTRY Paper-VI(22221331) Inorganic Chemistry	Tuesday 26/11/2024	54	COMPUTERSCIENCE Paper-VI (22221321) Software Engineering
Wednesday 27/11/2024	55	PHYSICS Paper-V (22221304) General Physics and Sound	Thursday 28/11/2024	56	BIO-CHEMISTRY Paper-I(22221306) Biomolecules
				57	PLANT PROTECTION Paper-V (22221312) Major crops and method of integrated plant protection.
Friday 29/11/2024	58	PHYSICS Paper-VI (22221305)Electronic Devices and Applications	Saturday 30/11/2024	59	BIO-CHEMISTRY Paper-II (22221307) Biochemical Techniques
				60	PLANT PROTECTION Paper-VI (22221313) Crop Diseases and their management
Monday 02/12/2024	61	STATISTICS Paper-V (22221308) Probability Distributions	Tuesday 03/12/2024	62	METEOROLOGY Paper-I (22221326) Climatology
				63	GEO-CHEMISTRY Paper-I (22221328) Introduction to Geochemistry
				64	ZOOLOGY Paper-V (22221322) Cell Biology
Wednesday 04/12/2024	65	STATISTICS Paper-VI (22221309) Statistical Methods-I	Thursday 05/12/2024	66	METEOROLOGY Paper-II (22221327) General Meteorology
				67	GEO-CHEMISTRY Paper-II (22221329) Introduction to Solar System and Geo-Spheres
				68	ZOOLOGY Paper-VI(22221323) Principles of Ecology
Friday 06/12/2024	69	MATHEMATICS Paper-V (22221316) Differential Calculus	Saturday 07/12/2024	70	BOTANY Paper-V(22221302) Plant Anatomy
Monday 09/12/2024	71	MATHEMATICS Paper-VI (22221317) Laplace Transform	Tuesday 10/12/2024	72	BOTANY Paper-VI(22221303) Plant metabolism
Wednesday 11/12/2024	73	ELECTRONICS Paper-V (22221318) Electronic Circuits	Thursday 12/12/2024	75	GEOLOGY Paper-V(22221310) MINERALOGY
	74	GEOGRAPHY Paper-V (22221324) Climatology		76	MICROBIOLOGY Paper-V (22221314) Bacterial Cytology, Physiology and Metabolism
Friday 13/12/2024	77	ELECTRONICS Paper-VI (22221319) Pulse & Switching Circuits	Tuesday 17/12/2024	79	GEOLOGY Paper-VI(22221311) IGNEOUS PETROLOGY
	78	GEOGRAPHY Paper-VI (22221325) Geography of India		80	MICROBIOLOGY Paper-VI (22221315) Fundamentals of Bacterial Genetics

B.Sc.Sem-IV(NEWw.e.f.Nov2023) (CBCSPattern-2022)					
Day & Date	Sr. No	Subject Time: 12:00 p.m. to 2:00 p.m.	Day & Date	Sr. No.	Subject Time: 3:00 p.m. to 5:00 p.m.
Thursday 21/11/2024	81	CHEMISTRY Paper-VII(22221444) Physical Chemistry	Thursday 21/11/2024	82	COMPUTERSCIENCE Paper-VII (22221429) Core Java
Friday 22/11/2024	83	CHEMISTRY Paper-VIII(22221445) Analytical & Industrial Inorganic Chemistry	Friday 22/11/2024	83	COMPUTERSCIENCE Paper-VIII (22221430) DBMS Using Oracle
Monday 25/11/2024	84	PHYSICS Paper-VII(22221405) Geometrical, Physical and Fiber Optics	Monday 25/11/2024	85	BIO-CHEMISTRY Paper-III(22221408) NUTRITIONANDMETABOLISM
				86	PLANTPROTECTION Paper-VII (22221417) Introduction to weeds & non Insectpests
Tuesday 26/11/2024	87	PHYSICS Paper-VIII(22221406) Modern Physics	Tuesday 26/11/2024	88	BIO-CHEMISTRY Paper-IV(22221409) MOLECULARBIOCHEMISTRY&DISEASES
				89	PLANTPROTECTION Paper-VIII (22221418) Insectpests and their Management.
Wednesday 27/11/2024	90	STATISTICS Paper-VII(22221411) Continuous Probability Distributions	Wednesday 27/11/2024	91	METEOROLOGY Paper-III(22221438) Applied Climatology
				92	GEO-CHEMISTRY Paper-III(22221441) Principles of Geochemistry
				93	ZOOLOGY Paper-VII(22221432) Fundamentals of Bio chemistry
Thursday 28/11/2024	94	STATISTICS Paper-VIII(22221412) Statistical Methods-II	Thursday 28/11/2024	95	METEOROLOGY Paper-IV(22221439) Meteorological Instruments
				96	GEO-CHEMISTRY Paper-IV(22221442) Chemistry of the Earth
				97	ZOOLOGY Paper-VIII(22221433) Physiology Control & Coordination
Friday 29/11/2024	98	MATHEMATICS Paper-VII (22221423) Differential Equations	Friday 29/11/2024	99	BOTANY Paper-VII(22221402) Plant Physiology
Saturday 30/11/2024	100	MATHEMATICS Paper-VIII (22221424) Abstrac3tAlgebra-I	Saturday 30/11/2024	101	BOTANY Paper-VIII(22221403) EMBRYOLOGYOFANGIOSPERMS
Monday 02/12/2024	102	GEOGRAPHY Paper-VII(22221435) Economic Geography	Monday 02/12/2024	104	PSYCHOLOGY Paper-VII(22221447) Cognitive Psychology
	103	ELECTRONICS Paper-VII(22221426) Operational Amplifier and Applications		105	GEOLOGY Paper-VII(22221414) SEDIMENTARY AND METAMORPHIC PETROLOGY
				106	MICROBIOLOGY Paper-VII(22221420) Immunology& Medical Microbiology
Tuesday 03/12/2024	107	GEOGRAPHY Paper-VIII(22221436) Environmental Geography	Tuesday 03/12/2024	109	PSYCHOLOGY Paper-VIII(22221448) Positive Psychology
	108	ELECTRONICS Paper-VIII(22221427) Digital Techniques and Microprocessor		110	GEOLOGY Paper-VIII(22221415) STRATIGRAPHY
				111	MICROBIOLOGY Paper-VIII(22221421) Introduction to Industrial Microbiology

B.Sc.Sem-IV(w.e.f.Nov2020) (CBCSPattern-2019) (Old up to OCT-2024)					
Day&Date	Sr. No	Subject Time: 12:00 p.m. to 2:00 p.m	Day&Date	Sr. No.	Subject Time: 3:00 p.m. to 5:00 p.m
Thursday 21/11/2024	112	CHEMISTRY Paper-VII(19201407) Physical Chemistry	Thursday 21/11/2024	113	COMPUTERSCIENCE Paper-VII (19201410) Software Engineering
Friday 22/11/2024	114	CHEMISTRY Paper-VIII(19201408) Analytical& Industrial Inorganic Chemistry	Friday 22/11/2024	115	COMPUTER SCIENCE Paper-VIII (19201411) Database Management System
Monday 25/11/2024	116	PHYSICS Paper-VII(19201434) Optics	Monday 25/11/2024	117	BIO-CHEMISTRY Paper-III(19201404) NUTRITIONANDMETABOLISM
				118	PLANTPROTECTION Paper-VII (19201437) Introduction to weeds& non Insectpests
Tuesday 26/11/2024	119	PHYSICS Paper-VIII(19201435) Modern Physics	Tuesday 26/11/2024	120	BIO-CHEMISTRY Paper-IV(19201405) MOLECULARBIOCHEMISTRY&DISEASES
				121	PLANT PROTECTION Paper-VIII (19201438) Insectpests and their Management.
Wednesday 27/11/2024	122	STATISTICS Paper-VII(19201443) Probability Distributions-II	Wednesday 27/11/2024	123	METEOROLOGY Paper-III(19201431) Applied Climatology
				124	GEO-CHEMISTRY Paper-III(19201419) Principles of Geochemistry
				125	ZOOLOGY Paper-VII(19201446) Fundamentals of Biochemistry
Thursday 28/11/2024	126	STATISTICS Paper-VIII(19201444) Applied Statistics	Thursday 28/11/2024	127	METEOROLOGY Paper-IV(19201432) Meteorological Instruments
				128	GEO-CHEMISTRY Paper-IV(19201420) Chemistry of the Earth
				129	ZOOLOGY Paper-VIII(19201447) ANIMALPHYSIOLOGY:CONTROLLING ANDCOORDINATINGSYSTEMS
Friday 29/11/2024	130	MATHEMATICS Paper-VII (19201428) Differential Equations	Friday 29/11/2024	131	BOTANY Paper-VII(19201401) Plant Physiology
Saturday 30/11/2024	132	MATHEMATICS Paper-VIII (19201429) Abstrac3tAlgebra-I	Saturday 30/11/2024	133	BOTANY Paper-VIII(19201402) EMBRYOLOGYOFANGIOSPERMS
Monday 02/12/2024	134	GEOGRAPHY Paper-VII(19201416) Economic Geography	Monday 02/12/2024	136	PSYCHOLOGY Paper-VII(19201440) Cognitive Psychology
				137	GEOLOGY Paper-VII(19201422) STRATIGRAPHY
				138	MICROBIOLOGY Paper-VII(19201425) Immunology & Medical Microbiology
Tuesday 03/12/2024	139	GEOGRAPHY Paper-VIII(19201417) Environmental Geography	Tuesday 03/12/2024	141	PSYCHOLOGY Paper-VIII(19201441) Positive Psychology
				142	GEOLOGY Paper-VIII(19201423) PALAEONTOLOGY
				143	MICROBIOLOGY Paper-VIII(19201426) Industrial Microbiology
	140	ELECTRONICS Paper-VIII(19201414) Digital Techniques and Microprocessor			

B.Sc.Sem-V (Neww.e.f.June2024)
(CBCS Pattern-2022)

Day&Date	Sr. No.	Subject Time:9:00 a.m.to 12:00 p.m
Wednesday 06/11/2024	144	English(Compulsory) () Literary Mindscapes-I Time:9:00 a.m.to 11:00 a.m
		Special Paper-IX
Thursday 07/11/2024	145	Physics Paper-IX () Mathematical Physics& Statistical Physics
	146	Chemistry Paper-IX () Physical Chemistry
	147	Botany Paper-IX () PLANT SYSTEMATICS
	148	Zoology Paper-IX () Molecular Biology
	149	Mathematics Paper-IX() Algebra-II
	150	Statistics Paper-IX () Statistical Inference-I
	151	Geology Paper-IX () Economic Geology
	152	Microbiology Paper-IX () Virology
	153	Electronics Paper-IX () Linear Integrated Circuits and Applications
	154	Computer Science Paper-IX () Data Communication and Networking
		Special Paper-X
Friday 08/11/2024	155	Physics Paper-X(Solid State Physics
	156	Chemistry Paper-X() Inorganic Chemistry
	157	Botany Paper-X () Genetics
	158	Zoology Paper-X () Principles of Genetics
	159	Mathematics Paper-X () Complex Analysis
	160	Statistics Paper-X () Probability Distributions
	161	Geology Paper-X () Hydrogeology
	162	Microbiology Paper-X (Agricultural Microbiology
	163	Electronics Paper-X () Fundamentals of Microcontroller
	164	Computer Science Paper-X () Advanced Java

B.Sc.Sem-V(Neww.e.f.June2024)
(CBCS Pattern-2022)

(Cont...)

Day&Date	Sr. No.	Subject Time:9:00 a.m.to 12:00 p.m
		Special Paper-XI
Monday 11/11/2024	165	Physics Paper XI () Classical Mechanics
	166	Chemistry Paper XI () Organic Chemistry
	167	Botany Paper XI () MOLECULARBIOLOGY
	168	Zoology Paper XI () Endocrinology
	169	Mathematics Paper XI () Real Analysis
	170	Statistics Paper XI () Sampling Techniques
	171	Geology Paper XI () Applied Geology–Engineering Geology
	172	Microbiology Paper XI () Immunology
	173	Electronics Paper XI () Sensors and Transducers
	174	Computer Science Paper XI () Dot Net Core
		Special Paper-XII
Tuesday 12/11/2024	175	Physics Paper XII Nuclear Physics ()
	176	Chemistry Paper XII Analytical and Industrial Physical Chemistry()
	177	OR Methodology and Materials of Industrial Importance ()
	178	Botany Paper XII Plant Breeding ()
	179	OR ECONOMIC BOTANY()
	180	Zoology Paper XII Wildlife Conservation & Management ()
	181	Mathematics Paper XII Partial Differential Equations ()
	182	OR Operations Research ()
	183	Statistics Paper XII Operations Research ()
	184	OR Regression Analysis()

185	Geology Paper XII () Applied Geology–Prospecting and Mining Geology
186	Microbiology Paper XII () Industrial Microbiology
187	OR Bioprocess Technology
188	Electronics Paper XII Biomedical Electronics ()
189	OR Electronics Communication ()
190	Computer Science Paper XII Python Programming ()
191	OR Kotlin Programming
192	OR Data warehousing and Mining

B.Sc.Sem-V(Neww.e.f.June2024) (Cont...)

(CBCSPattern-2022)

Skill Based Course Added on Courses

Day & Date	Sr. No.	Subject Time:9:00 a.m.to 12:00 p.m
		Special Paper-XI
Wednesday 13/11/2024	194	Certificate Course in testing and Repairs of Electric Appliances ()
	195	Thin film deposition and Characterization Techniques()
	196	Scientific Research Substrate Cleaning Paper Writing and Publications()
	197	Medical Physics ()
	198	Energy Resources()
	199	Python
	200	MS-EXCEL(

B.Sc.Sem-V (w.e.f.June2020)
(CBCSPattern-2019) (Old up to MAR-2025)

Day&Date	Sr. No.	Subject Time:9:00 a.m.to 12:00 p.m
Wednesday 06/11/2024	201	English(Compulsory)(19201500) Literary Mindscapes-I Time:9:00 a.m.to 11:00 a.m
		Special Paper-IX
Thursday 07/11/2024	202	Physics Paper-IX(19201511) Mathematical Physics& Statistical Physics
	203	Chemistry Paper-IX(19201506) Physical Chemistry
	204	Botany Paper-IX(19201501) PLANTSYSTEMATICS
	205	Zoology Paper-IX(19201520) Molecular Biology
	206	Mathematics Paper-IX(19201524) Algebra-II
	207	Statistics Paper-IX(19201528) Statistical Inference-I
	208	Geology Paper-IX(19201534) Economic Geology
	209	Microbiology Paper-IX(19201539) Virology
	210	Electronics Paper-IX(19201548) Linear Integrated Circuits and Applications
	211	Computer Science Paper-IX(19201543) Visual Programming Using C#
Friday 08/11/2024	212	Physics Paper-X(19201512) Solid State Physics
	213	Chemistry Paper-X(19201507) Inorganic Chemistry
	214	Botany Paper-X(19201502) Genetics
	215	Zoology Paper-X(19201521) Principles of Genetics
	216	Mathematics Paper-X(19201525) Complex Analysis
	217	Statistics Paper-X(19201529) Probability Distributions
	218	Geology Paper-X(19201535) Hydrogeology
	219	Microbiology Paper-X(19201540) Agricultural Microbiology
	220	Electronics Paper-X(19201549) Fundamentals of Microcontroller
	221	Computer Science Paper-X(19201544) Core Java

B.Sc.Sem-V(Neww.e.f.June2021) (Cont...)
(CBCSPattern-2019) (Old up to MAR-2025)

Day & Date	Sr. No.	Subject Time:9:00 a.m.to 12:00 p.m
		Special Paper-XI
Monday 11/11/2024	222	Physics Paper XI (19201513) Classical Mechanics
	223	Chemistry Paper XI(19201508) Organic Chemistry
	224	Botany Paper XI (19201503) MOLECULARBIOLOGY
	225	Zoology Paper XI(19201522) Endocrinology
	226	Mathematics Paper XI (19201526) Real Analysis
	227	Statistics Paper XI (19201530) Sampling Techniques
	228	Geology Paper XI(19201536) Applied Geology–Engineering Geology
	229	Microbiology Paper XI(19201541) Immunology
	230	Electronics Paper XI(19201550) Sensors and Transducers
	231	Computer Science Paper XI(19201545) Operating System
		Special Paper-XII
Tuesday 12/11/2024	232	Physics Paper XII Nuclear Physics(19201514)
	233	Chemistry Paper XII Analytical and Industrial Physical Chemistry(19201509)
	234	OR Methodology and Materials of Industrial Importance(19201510)
	235	Botany Paper XII Plant Breeding (19201504)
236	OR ECONOMICBOTANY(19201505)	

237	Zoology Paper XII Wildlife Conservation & Management(19201523)
238	Mathematics Paper XII Partial Differential Equations(19201527-A)
239	OR Mathematical Analysis (19201527-B)
240	Statistics Paper XII Operations Research (19201531)
241	OR Regression Analysis(19201532)
242	Geology Paper XII Applied Geology–Prospecting and Mining Geology(19201537)
243	Microbiology Paper XII Industrial Microbiology(19201542)
244	Electronics Paper XII Biomedical Electronics(19201551)
245	OR Electronics Communication(19201552)
246	Computer Science Paper XII Python(19201546)

B.Sc.Sem-V(Neww.e.f.June2021) _____ (Cont...)
_____ (CBCSPattern-2019) (Old up to MAR-2025)

Skill Based Course Added on Courses

Day & Date	Sr. No.	Subject Time:9:00 a.m.to 12:00 p.m
		Special Paper-XI
Wednesday 13/11/2024	247	CertificateCourseintestingandRepairsofElectricAppliances(19201515)
	248	Thin film deposition and Characterization Techniques(19201516)
	249	ScientificResearchSubstrateCleaningPaperWritingandPublications(19201517)
	250	Medical Physics (19201518)
	251	Energy Resources(19201519)
	252	Geoinformatics (19201538)
	253	Linux(19201547)
	254	MS-EXCEL(19201533)

B.Sc.Sem-VI(Neww.e.f.Nov.2021)		
(CBCSPattern-2019)		
Day & Date	Sr. No.	Subject Time:9:00 a.m.to 12:00 p.m
Wednesday 18/12/2024	255	English(Compulsory)(19201600) Literary Mindscapes-I Time:9:00 a.m.to 11:00 a.m
Special Paper-XIII		
Thursday 19/12/2024	256	Physics Paper-XIV (19201619) Electrodynamics
	257	Chemistry Paper-XIII (19201610) Physical Chemistry
	258	Botany Paper-XIII (19201601) Plant Pathology
	259	Zoology Paper-XIII (19201627) Animal Physiology: Life Sustaining Systems
	260	Mathematics Paper-XIII (19201635) Metric Spaces
	261	Statistics Paper-XIII (19201643) Statistical Inference-II
	262	Geology Paper-XIII (19201652) Photogeology & Remote Sensing
	263	Microbiology Paper-XIII (19201660) Microbial Genetics
	264	Electronics Paper-XIII (19201676) Power Electronics
	265	Computer Science Paper-XIV (19201668) Web Technology
Special Paper-XIV		
Friday 20/12/2024	266	Physics Paper-XV Materials Science(19201620)
	267	Chemistry Paper-XIV Inorganic Chemistry(19201611)
	268	Botany Paper-XIV Plant Biotechnology (19201602)
	269	Zoology Paper-XIV- Evolutionary Biology (19201628)
	270	Mathematics Paper-XIV Numerical Analysis(19201636)
	271	Statistics Paper-XIV Probability Theory(19201644)
	272	Geology Paper-XIV Geomorphology and Geotectonics (19201653)
	273	Microbiology Paper-XIV Microbial Biochemistry(19201661)
	274	Electronics Paper-XIV Embedded System Design (19201677)
	275	Computer Science Paper-XV Advanced Java (19201669)

B.Sc.Sem-VI(Neww.e.f.Nov.2021)		
(CBCSPattern-2019)		
Day&Date	Sr. No	Subject Time:9:00 a.m.to 12:00 p.m
		Special Paper XV
Saturday 21/12/2024	276	Physics Paper-XVI (19201621) Atomic, Molecular Physics and Quantum Mechanics
	277	Chemistry Paper-XV (19201612) Organic Chemistry
	278	Botany Paper-XV (19201603) Cell Biology
	279	Zoology Paper-XV (19201629) Animal Behavior And Chronobiology
	280	Mathematics Paper-XV (19201637) Graph Theory
	281	Statistics Paper-XV (19201645) Designs of Experiments
	282	Geology Paper-XV (19201654) -Environmental Geology
	283	Microbiology Paper-XV (19201662) Clinical Microbiology
	284	Electronics Paper-XV (19201678) Electronics Instrumentation
	285	Computer Science Paper-XVI (19201670) Data Communication and Networking-II
		Special Paper XVI
Monday 23/12/2024	286	Physics Paper-XVII Electronics(19201622)
	287	Chemistry Paper-XVI Analytical and Industrial Organic Chemistry(19201617)
	288	OR Applied Organic Chemistry(19201618)
	289	Botany Paper-XVI Nursery, Gardening & Horticulture(19201608)
	290	OR Biostatistics (19201609)
	300	Zoology Paper-XVI Applied Zoology (19201630)
301	Mathematics Paper-XVI Integral Calculus (19201638-A)	
302	OR Programming in C (19201638-B)	

	303	Statistics Paper-XVI Quality Management and Reliability (19201650)
	304	OR Time Series Analysis(19201651)
	305	Geology Paper-XVI(19201655) Geochemistry
	306	Microbiology Paper-XVI (19201663) Environmental Microbiology
	307	Electronics Paper-XVI Virtual Instrumentation(19201683)
	308	OR Modern Communication Systems(19201684)
	309	Computer Science Paper-XVII(19201671) Advanced Python
Tuesday 24/12/2024	310	Software Testing (19201671-01)

Note:

1. The Practical Examination will be CONDUCTED BEFORE /AFTER THE THEORY EXAMINATION AND THE PROGRAM WILL BE COMMUNICATED SEPARATELY.
2. The students are allowed to use the calculators for Numerical calculations at their own cost. University will not supply such calculators.
3. Cellular phone, Pager, Programmable Scientific Calculator and Digital Diary or any Means which can be used for unfair practice are not allowed in the Examination hall.
4. The Examination Programme is subject to change. If there is any change the University is not responsible for the loss or inconvenience caused to the candidates.
5. (**Important Note:** Code Numbers given in the Bracket are Computer Code of respective Subjects, Students should mention these Code Numbers on Answer Books with Name of the Subject. Also write these Code Numbers on JSR (Junior Supervisor Report) and related documents)
6. **The Theory Exam of 20 Marks Paper are conducted at College level.**
7. **Democracy, Election and Good Governance and Environmental Studies Exam conducted at College level. (As per University Circular No. 65 dt.26 Oct.2023)**

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RefNo.: PAHSUS/EXAM/TIME-TABLE/2024/1926

Date: 23/09/2024

Sd/-
Director
Board of Examinations and Evaluation