



PUNYASHLOK AHILYADEVI HOLKAR SOLAPUR UNIVERSITY, SOLAPUR

(COLLEGE AND UNIVERSITY CAMPUS)

DRAFT PROGRAM OF B.Sc. SEMESTER – I OCT/NOV.-2025 EXAMINATION TO BE HELD IN SEPT.-2025

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.)

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 (New w.e.f. June 2024) (NEP CBCS Pattern-2024)			
Day & Date	Sr. No	Paper No.	Subject Time: 12:00 p.m. To 01:30 p.m.
Wednesday 01/10/2025		GE/OE-2	B.Sc. All Branches GE/OE-1 Subjects -
	301		Physics - Energy Resources and Conservation (G04-GE-OE-101)
	302		Chemistry - Environmental Chemistry (G04-GE-OE-102)
	303		Botany - Horticulture (G04-GE-OE-103)
	304		Zoology - Aquarium Fish Keeping and Maintenance (G04-GE-OE-104)
	305		Mathematics - Quantitative Aptitudes for Competitive Examinations (G04-GE-OE-110)
	306		Statistics - Fundamentals of Statistics (G04-GE-OE-111)
	307		Computer Science - Office management Tools (G04-GE-OE-108)
	308		Electronics - (Basic Electronic Consumer Applications) (G04-GE-OE-105)
	309		Microbiology - Human Health and Hygiene (G04-GE-OE-106)
	310		Geography Geography of Maharashtra-I (G04-GE-OE-107)
	311		Geology - Natural Hazards and Disaster Management (G04-GE-OE-109)
	312		Environmental Science - Earth and Earth Surface (G04-GE-OE-112)
Friday 03/10/2025	313	AEC L1-1	English/ English for communication (ENG-101)
Saturday 04/10/2025	314	VES	Constitution of India/ Indian Constitution and Democracy (ICD)
Monday 06/10/2025	315	IKS	Indian Knowledge System/ General IKS (IKS-101)
Day & Date	Sr. No	Paper No.	Subject Time: 12:00 p.m.To 1:30 p.m.
Tuesday 07/10/2025	316	DSC 1-1	Physics-I - Mechanics and properties of Matter (G04-0101)
Wednesday 08/10/2025	317	DSC1-1	Chemistry-I (G04-0102) (Physical and Inorganic Chemistry)
Thursday 09/10/2025	318	DSC1-1	Mathematics - Paper-I- Algebra and calculus (G04-0110)
	319		Microbiology Basics in Microbiology (G04-0106)
Friday 10/10/2025	320	DSC1-1	Statistics - I Descriptive Statistics (G04-0111)
	321		Botany I - Algae, Fungi and Archegoniate (G04-0103)
Saturday 11/10/2025	322	DSC-1	Zoology-I Animal Diversity-I Non-chordates (G04-0104)
	323		Environmental Science-II Introduction to the Environment (G04-0112)
Monday 13/10/2025	324	DSC1-1	Geology I - General and Physical Geology (G04-0109)
	325		Computer Science-I - Programming Using C (G04-0108)
Tuesday 14/10/2025	326	DSC1-1	Geography I - Geomorphology- I (G04-0107)
Wednesday 15/10/2025	327	DSC1-1	Electronics-I (G04-0105) (Digital Fundamentals)

B.Sc. Sem-II (New w.e.f.Nov 2024) (NEP CBCS Pattern-2024)			
Day & Date	Sr.No	Paper No.	Subject Time: 03:00 p.m. To 04:30 p.m.
Wednesday 01/10/2025	328	GE/OE-1	B.Sc. All Branches GE/OE-1 Subjects -
			Physics -Solar Energy and Solar Technology (G04-GE-OE-201)
	329		Chemistry - II Chemistry in Daily Life (G04-GE-OE-202)
	330		Botany - Floriculture & Landscape Gardening (G04-GE-OE-0203)
	331		Zoology - Human Nutrition and Health (G04-GE--204)
	332		Mathematics - Logical Reasoning (Verbal) (G04-GE-OE-210)
	333		Statistics - Sample Survey Techniques (G04-GE-OE-211)
	334		Computer Science -Introduction to Internet and Web Design (G04-GE-0208)
	335		Electronics - (Basic Study of Domestic Electronic Appliances) (G04-GE-OE-205)
	336		Microbiology - Food and Dairy Microbiology (G04-GE-OE-206)
	337		Geography - Geography of Maharashtra-II (G04-GE-OE-207)
	338		Geology - (Environmental Geology) (G04-GE-OE-0209)
	339		Environmental Science - Divisions of the Environment (G04-GE-OE-212)
Friday 03/10/2025	340	AEC L1-2	English/ English for communication-II (ENG-201)
Saturday 04/10/2025	341	VEC	Environmental science (ENS24)
Monday 06/10/2025		CC1	Co-Curricular Course (Any one) Time: 03:00 p.m. To 04:00 p.m.
	342		a) NSS (CC-201)
	343		b) NCC (CC-202)
	344		c) Sports (CC-203)
	345		d) Culture (CC-204)
	346		e) Health Wellness, Fitness (CC-205)
	347		f) Yoga Edu./Performing Arts (CC-206)
Day & Date	Sr. No	Paper No.	Subject Time: 03:00 p.m. To 04:30 p.m.
Tuesday 07/10/2025	348	DSC 1-2	Physics-II - Electricity, Magnetism and Basic Electronics (G04-0201)
Wednesday 08/10/2025	349	DSC1-2	Chemistry-II (G04-0202) (Organic and Analytical Chemistry)
Thursday 09/10/2025	350	DSC2-1	Mathematics-II Geometry and Differential Equation (G04-0210)
	351	DSC1-2	Microbiology -II Applied Microbiology (G04-0206)
Friday 10/10/2025	352	DSC1-2	Statistics-II Elementary Statistics (G04-0211)
	353		Botany II - Plant Ecology and Taxonomy of Angiosperm (G04-0203)
Saturday 11/10/2025	354	DSC-1-2	Zoology II - Animal diversity-II Chordates (G04-0204)
	355		Environmental Science-II Environmental Physics and Chemistry (G04-0212)
Monday 13/10/2025	356	DSC1-2	Geology-II – Mineralogy (G04-0209)
	357		Computer Science -II Operating System Fundamentals (G04-0208)
Tuesday 14/10/2025	358	DSC1-2	Geography II - Geomorphology- II (G04-0207)
Wednesday 15/10/2025	359	DSC1-2	Electronics-II (Basic Circuit Theory and Network Analysis) (G04-0205)

B.Sc. Sem-III (New w.e.f. June 2025) (NEP CBCS Pattern-2023)				
Day & Date	Sr. No.	Subject	Paper Code	Time
B.Sc. All Branches GE/OE-1 Subjects (30 Mark)				
Tuesday 23/09/2025	360	Physics -Need of electricity in daily life	G04-GE-OE-301	12:00 p.m.To 01:30 p.m.
	361	Chemistry - Chemistry for Competitive Examination-I	G04-GE-OE-302	12:00 p.m.To 01:30 p.m.
	362	Geology -Geomorphology	G04-GE-OE-309	12:00 p.m.To 01:30 p.m.
	363	Botany - Terrace Garden	G04-GE-OE-303	12:00 p.m.To 01:30 p.m.
	364	Zoology - Forensic Science	G04-GE-OE-304	12:00 p.m.To 01:30 p.m.
	365	Mathematics - Boolean Algebra	G04-GE-OE-310	12:00 p.m.To 01:30 p.m.
	366	Statistics - Probability Theory	G04-GE-OE-311	12:00 p.m.To 01:30 p.m.
	367	Computer Science - Software Engineering	G04-GE-OE-308	12:00 p.m.To 01:30 p.m.
	368	Electronics - Solar Energy and Electronics	G04-GE-OE-305	12:00 p.m.To 01:30 p.m.
	369	Microbiology - Microbiology in Agriculture	G04-GE-OE-306	12:00 p.m.To 01:30 p.m.
	370	Geography - Tourism Geography	G04-GE-OE-307	12:00 p.m.To 01:30 p.m.
	371	Environmental Science - Life and Its Environment	G04-GE-OE-312	12:00 p.m.To 01:30 p.m.
	372	Plant Protection -Terrace Garden	G04-GE-OE-313	12:00 p.m.To 01:30 p.m.
AEC L2-I (30 Mark)				
Wednesday 24/09/2025	373	English – Reading Texts in Indian English-I	G04-ENG-401	12:00 p.m.To 01:30 p.m.
Major DSC-III Subject As below (30 Mark)				
Thursday 25/09/2025	374	Physics-III - General Physics	G04-DSC1-0301	12:00 p.m.To 01:30 p.m.
	375	Chemistry-III Organic Chemistry	G04-DSC1-0303	12:00 p.m.To 01:30 p.m.
	376	Botany-III -Plant Anatomy	G04-DSC1-0305	12:00 p.m.To 01:30 p.m.
	377	Zoology-III -Cell Biology	G04-DSC1-0307	12:00 p.m.To 01:30 p.m.
	378	Electronics-III :- Digital Electronics	G04-DSC1-0309	12:00 p.m.To 01:30 p.m.
	379	Microbiology-III -Microbial Macromolecules and Physiology	G04-DSC1-0311	12:00 p.m.To 01:30 p.m.
	380	Geography-III -Climatology-I	G04-DSC1-0313	12:00 p.m.To 01:30 p.m.
	381	Computer Science-III -Introduction to Data Structures and Applications	G04-DSC1-0315	12:00 p.m.To 01:30 p.m.
	382	Geology-III -Igneous Petrology	G04-DSC1-0317	12:00 p.m.To 01:30 p.m.
	383	Mathematics-III - Differential Calculus	G04-DSC1-0319	12:00 p.m.To 01:30 p.m.
	384	Statistics-III -Discrete Probability Distributions	G04-DSC1-0321	12:00 p.m.To 01:30 p.m.
	385	Environmental Science-III -Fundamentals of Environmental Biology	G04-DSC1-0323	12:00 p.m.To 01:30 p.m.
Major DSC-IV Subject As below (30 Mark)				
Friday 26/09/2025	386	Physics-IV -Electronic Devices and Applications	G04-DSC1-0302	12:00 p.m.To 01:30 p.m.
	387	Chemistry-IV -(Inorganic Chemistry)	G04-DSC1-0304	12:00 p.m.To 01:30 p.m.
	388	Botany-IV -Plant Metabolism	G04-DSC1-0306	12:00 p.m.To 01:30 p.m.
	389	Zoology-IV -Fundamentals of Biochemistry	G04-DSC1-0308	12:00 p.m.To 01:30 p.m.
	390	Electronics-IV -Semiconductor Devices	G04-DSC1-0310	12:00 p.m.To 01:30 p.m.
	391	Microbiology-IV -Microbial Genetics	G04-DSC1-0312	12:00 p.m.To 01:30 p.m.
	392	Geography-IV -Climatology-II	G04-DSC1-0314	12:00 p.m.To 01:30 p.m.
	393	Computer Science-IV -Fundamentals of Database Systems with SQL and PL/SQL	G04-DSC1-0316	12:00 p.m.To 01:30 p.m.
	394	Geology-IV -Sedimentary Petrology	G04-DSC1-0318	12:00 p.m.To 01:30 p.m.
	395	Mathematics-IV -Laplace Transform	G04-DSC1-0320	12:00 p.m.To 01:30 p.m.
	396	Statistics-IV -Continuous Probability Distributions-I	G04-DSC1-0322	12:00 p.m.To 01:30 p.m.
	397	Environmental Science-IV -Ecology and Environment	G04-DSC1-0324	12:00 p.m.To 01:30 p.m.

Minor DSC-III Subject As below (30 Mark)				
Saturday 27/09/2025	398	Physics-III -Thermal Physics and Sound	G04-DSC2-0301	12:00 p.m.To 01:30 p.m.
	399	Chemistry-III -General Chemistry-I	G04-DSC2-0303	12:00 p.m.To 01:30 p.m.
	400	Botany-III -Economic Botany	G04-DSC2-0305	12:00 p.m.To 01:30 p.m.
	401	Zoology-III -Introduction to Genetics	G04-DSC2-0307	12:00 p.m.To 01:30 p.m.
	402	Electronics-III :- Digital Techniques	G04-DSC2-0309	12:00 p.m.To 01:30 p.m.
	403	Microbiology-III -Microbial Macromolecules and Physiology	G04-DSC2-0311	12:00 p.m.To 01:30 p.m.
	404	Geography-III -Geography of India -I	G04-DSC2-0313	12:00 p.m.To 01:30 p.m.
	405	Computer Science-III -Data Visualization	G04-DSC2-0315	12:00 p.m.To 01:30 p.m.
	406	Geology-III -Elements of Rocks -I (Igneous Rocks)	G04-DSC2-0317	12:00 p.m.To 01:30 p.m.
	407	Mathematics-III -Fundamentals of Differential Calculus	G04-DSC2-0319	12:00 p.m.To 01:30 p.m.
	408	Statistics-III -Introduction to Discrete Probability Distributions	G04-DSC2-0321	12:00 p.m.To 01:30 p.m.
	409	Environmental Science-III -Environmental Issues and Case Studies	G04-DSC2-0323	12:00 p.m.To 01:30 p.m.
	410	Biochemistry-I -Biomolecules	G04-DSC2-0325	12:00 p.m.To 01:30 p.m.
	411	Geochemistry --Introduction to Geochemistry	G04-DSC2-0327	12:00 p.m.To 01:30 p.m.
	412	Plant Protection --Major crops and methods of integrated plant protection	G04-DSC2-0329	12:00 p.m.To 01:30 p.m.
	413	Meteorology -Climatology	G04-DSC2-0331	12:00 p.m.To 01:30 p.m.
Minor DSC-III Subject As below (30 Mark)				
Monday 29/09/2025	414	Physics-IV -Python Programming	G04-DSC2-0302	12:00 p.m.To 01:30 p.m.
	415	Chemistry-IV -General Chemistry-II	G04-DSC2-0304	12:00 p.m.To 01:30 p.m.
	416	Botany-IV -Introduction to Plant Protection	G04-DSC2-0306	12:00 p.m.To 01:30 p.m.
	417	Zoology-IV -Techniques in Biology	G04-DSC2-0308	12:00 p.m.To 01:30 p.m.
	418	Electronics-IV -Analog Electronics	G04-DSC2-0310	12:00 p.m.To 01:30 p.m.
	419	Microbiology-IV -Microbial Genetics	G04-DSC2-0312	12:00 p.m.To 01:30 p.m.
	420	Geography-IV -Geography of India -II	G04-DSC2-0314	12:00 p.m.To 01:30 p.m.
	421	Computer Science-IV -PHP Programming	G04-DSC2-0316	12:00 p.m.To 01:30 p.m.
	422	Geology-IV -Elements of Rocks - II (Sedimentary Rocks)	G04-DSC2-0318	12:00 p.m.To 01:30 p.m.
	423	Mathematics-IV -Fundamentals of Laplace Transform	G04-DSC2-0320	12:00 p.m.To 01:30 p.m.
	424	Statistics-IV -Introduction to Continuous Probability Distributions	G04-DSC2-0322	12:00 p.m.To 01:30 p.m.
	425	Environmental Science-IV -Water and Land Resource Management	G04-DSC2-0324	12:00 p.m.To 01:30 p.m.
	426	Biochemistry-II -Biochemical Techniques	G04-DSC2-0326	12:00 p.m.To 01:30 p.m.
	427	Geochemistry -Introduction to Solar system and Geo-sphere	G04-DSC2-0328	12:00 p.m.To 01:30 p.m.
	428	Plant Protection - Diseases and their Management	G04-DSC2-0330	12:00 p.m.To 01:30 p.m.
	429	Meteorology -General Meteorology	G04-DSC2-0331	12:00 p.m.To 01:30 p.m.
Tuesday 30/09/2025	430	Co-Curricular Course a) National Service Scheme (12:00 p.m.To 01:30 p.m.) b) National Cadet Corps c) Sports d) Health, Wellness and Fitness e) Yoga Education	G03-CC-301	12:00 p.m.To 01:00 p.m.
	431		G03-CC-302	
	432		G03-CC-303	
	433		G03-CC-304	
	434		G03-CC-305	

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)**

Please Visit-sus.ac.in

RefNo.: PAHSUS/EXAM/TIME-TABLE/2025/1400

Date: 23/07/2025

Sd/-
Director
Board of Examinations and Evaluation