Maths OCT/NOV.-2024



PUNYASHLOK AHILYADEVI HOLKAR SOLAPUR UNIVERSITY,SOLAPUR

EXAM OF 2024 SEMESTER PATTERN EXAMINATION

DRAFT PROGRAM OF M.SC. (MATHEMATICS) SEMESTER – I TO IV OCT./NOV-2024 EXAMINATION TO BE HELD IN -2024

1. Student should see their Seat No. and Name in the Name list and mistakes if any should be communicate 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. Candidate are requested to be present at their respective places of the Examination **FIFTEEN MINUTES** before the time starting of the first paper and **TEN MINUTES** before the time 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 सर्वसाधरण विद्यार्थ्यापेक्षा १ तासाला कमीत कमी २० मिनीट इतका वेळ वाढवून देण्यास सर्वानुमते मान्यता देण्यात आली.)

Sr. No.	Center	College Abbreviation	Place
1	Solapur	PAHSUS	PUNYASHLOK AHILYADEVI HOLKAR SOLAPUR UNIVERSITY, SOLAPUR
2		DAV	D.A.V. Velankar College of Commerce, Solapur

The Centers & Places of Examinations will be as under.

<u>MATHEMATICS SEM – I (New w.e.f. June 2023)</u> (NEP CBCS Pattern-2023)				
Day & Date	Paper No.	Sr. No.	Subject Time:3:00 p.m.to5:30p.m	
Tuesday 10/12/2024	DSC-1	1	Group and Ring Theory (2317101)	
Thursday 12/12/2024	DSC-2	2	Real Analysis (2317102)	
Tuesday 17/12/2024	DSE-1 DSE-2 DSE-3	3 4 5	(A) Number Theory (2317107)(B) Advanced Calculus(2317108)(C) Introduction to Probability Theory (2317109)	
Thursday 19/12/2024	RM	7	Research Methodology in Mathematics (2317103)	

	MATHEMATICSSEM–II (Newww.e.f. Nov2023) (NEPCBCSPattern-2023)				
Day & Date	Paper No.	Sr. No.	Subject Time:11:00a.m.to 1:30 p.m		
Wednesday 11/12/2024	DSC-3	8	Field Extension Theory (2317201)		
Friday 13/12/2024	DSC-4	9	General Topology (2317202)		
Wednesday 18/12/2024	DSE-2	10	Complex Analysis (2317207) OR		
		11	Classical Mechanics (2317208) OR		
		12	Fuzzy Mathematics (2317209) OR		
		13	NPTEL/SWAYAM MOOC's (2317210)		

	MATHEMATICSSEM-II (w.e.f. Nov2020) (CBCSPattern-2020) (Old up to OCT.2024)			
Day & Date	Paper No.	Sr. No.	Subject Time:11:00a.m.to2:00 p.m	
Wednesday 11/12/2024	HCT2.1	14	Algebra II(MSC15201)	
Friday 13/12/2024	HCT2.2	15	Real Analysis–II(MSC15202)	
Wednesday 18/12/2024	HCT2.3	16	General Topology (MSC15203)	
Friday 20/12/2024	SCT2.1 SCT2.2	17 18	 A) Complex Analysis(MSC15206) OR B) Relativistic Mechanics(MSC15207) 	
Monday 23/12/2024	OET		[Choose from list]	

<u>MATHEMATICS SEM – III (New w.e.f. June 2024)</u> (NEP CBCS Pattern-2023)			
Day & Date	Paper No.	Sr. No.	Subject Time: 11:00 a.m.to 1:30 p.m.
Tuesday 10/12/2024	DSC -5	19	Functional Analysis (2317301)
Thursday 12/12/2024	DSC -6	20	Linear Algebra (2317302)
Tuesday 17/12/2024	DSE- 3	21 22	A) Advanced Discrete Mathematics (2317306) OR
		23	B) Differential Geometry (2317307) OR C) Relativistic Mechanics (2317308)

<u>MATHEMATICS SEM – III (w.e.f. June 2021)</u> (CBCS Pattern-2020) (Old up to MAR2025)			
Day & Date	Paper No.	Sr. No.	Subject Time:11:00 a.m.to 2:00 p.m.
Tuesday 10/12/2024	HCT3.1	24	Functional Analysis (MSC15301)
Thursday 12/12/2024	HCT3.2	25	Advanced Discrete Mathematics (MSC15302)
Tuesday 17/12/2024	НСТ3.3	26	Linear Algebra(MSC15303)
Thursday 19/12/2024	SCT3.1	27	D) Differential Geometry (MSC15306) OR
	SCT3.2	28	E) Fuzzy Mathematics (MSC15307)
Saturday 21/12/2024	OET		[Choose from list]

<u>MATHEMATICS SEM – IV (New w.e.f. Nov 2021)</u> (CBCS Pattern-2020)					
Day & Date	Paper No.	Sr. No.	Subject Time: 3:00 p.m.to 6:00p.m		
Wednesday 11/12/2024	HCT4.1	29	Measure & Integration (MSC15401)		
Friday 13/12/2024	HCT4.2	30	Partial Differential Equations (MSC15402)		
Wednesday 18/12/2024	HCT4.3	31	Integral Equations (MSC15403)		
Friday 20/12/2024	HCT4.4	32	Operations Research (MSC15404)		
Monday 23/12/2024	SCT4.1	33	A] Numerical Analysis (MSC15408) OR		
	SCT4.2	34	B] Lattice Theory (MSC15409) OR		
	SCT4.3	35	C] Probability Theory(MSC15410)		

Please visit -<u>http://su.digitaluniversity.ac</u> Ref No.: PAHSUS/EXAM/TIME-TABLE/2024/2142 Date: 28/10/2024

Sd/-Director Board of Examinations and Evaluation