

## PUNYASHLOK AHILYADEVI HOLKAR SOLAPUR UNIVERSITY, SOLAPUR

## EXAM OF 2023 SEMESTER PATTERN EXAMINATION

FINAL PROGRAM OF M.SC. (MATHEMATICS) SEMESTER – I to IV OCT/NOV.-2023 EXAMINATION TO BE HELD IN DEC-2023

- 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 विद्यार्थ्यांक्षा १ तासाला कमीत कमी २० मिनीट इतका वेळ वाढवन देण्यास सर्वानमते मान्यता देण्यात आली.)

## The Centers & Places of Examinations will be as under.

Sr. No.	Center	College Abbreviation	Place
1		PAHSUS	University Campus
	Solapur	DBF	D.B.F. Dayanand College of Arts &
2		DDI	Science

MATHEMATICS SEM – I (New w.e.f. June 2023)					
(NEP CBCS Pattern-2023)					
Day & Data	Paper Sr.		Subject		
Day & Date	No.	No.	Time:3:00 p.m.to5:30p.m		
Sunday	DSC-1	1	Group and Ring Theory (2317101)		
24/12/2023					
Tuesday	DSC-2	2	Real Analysis (2317102)		
26/12/2023	D3C-2				
	DSE-1	3	(A)Number Theory (2317107)		
Mada ada.	DSE-2	4	(B) Advanced Calculus(2317108)		
Wednesday 27/12/2023	DSE-3	5	(C)Introduction to Probability Theory (2317109)		
2//12/2023					
Thursday	RM	7	Research Methodology in Mathematics (2317103)		
28/12/2023					

MATHEMATICS SEM – I (w.e.f. June 2020) (CBCS Pattern-2020) (Old up to MAR2024)				
	Paper Sr.		Subject	
Day & Date	No.	No.	Time:3:00 p.m.to 6:00p.m	
Sunday 24/12/2023	•   (7   1   1		a) Number Theory (MSC15108)  OR	
24/12/2023	SCT1.2	9	b) Object Oriented Programming using C++ (MSC15109)	
Tuesday 26/12/2023	HCT1.1	10	Algebra- I (MSC15101)	
Wednesday 27/12/2023	HCT1.2	11	Real Analysis – I (MSC15102)	
Thursday 28/12/2023	HCT1.3	12	Differential Equations (MSC15103)	
Friday 29/12/2023	HCT1.4	13	Classical Mechanics (MSC15104)	

	MATHEMATICSSEM-II (Neww.e.f. Nov2020) (CBCSPattern-2020)				
Day & Date	Day & Date Paper Sr. No. No.		Subject Time:11:00a.m.to2:00 p.m		
Monday 18/12/2023	HCT2.1	14	Algebra II(MSC15201)		
Tuesday 19/12/2023	HCT2.2	15	Real Analysis–II(MSC15202)		
Wednesday 20/12/2023	HCT2.3	16	General Topology (MSC15203)		
Thursday 21/12/2023	SCT2.1	17	A) Complex Analysis(MSC15206)		
Friday 22/12/2023	SCT2.2	18	B) Relativistic Mechanics(MSC15207)		
Saturday 23/12/2023	OET		[Choose from list]		

MATHEMATICS SEM – III (New w.e.f. June 2021) (CBCS Pattern-2020)			
Day & Date	Paper No.	Sr. No.	Subject Time:11:00 a.m.to 2:00 p.m.
Sunday 24/12/2023	HCT3.1	19	Functional Analysis (MSC15301)
Tuesday 26/12/2023	НСТЗ.2	20	Advanced Discrete Mathematics (MSC15302)
Wednesday 27/12/2023	НСТЗ.З	21	Linear Algebra (MSC15303)
Thursday 28/12/2023	SCT3.1	22	A) Differential Geometry (MSC15306)  OR  B) Fuzzy Mathematics (MSC15307)
Friday 29/12/2023	OET		[Choose from list]

MATHEMATICS SEM – IV (New w.e.f. Nov 2021) (CBCS Pattern-2020)				
Day & Date	Paper No.	Sr. No.	Subject Time: 3:00 p.m.to 6:00p.m	
Monday 18/12/2023	HCT4.1	24	Measure & Integration (MSC15401)	
Tuesday 19/12/2023	HCT4.2	25	Partial Differential Equations (MSC15402)	
Wednesday 20/12/2023	HCT4.3	26	Integral Equations (MSC15403)	
Thursday 21/12/2023	HCT4.4	27	Operations Research (MSC15404)	
Friday 22/12/2023	SCT4.1	28	A] Numerical Analysis (MSC15408) OR	
	SCT4.2	29	B] Lattice Theory (MSC15409) OR	
	SCT4.3	30	C] Probability Theory(MSC15410)	

Please visit -http://su.digitaluniversity.ac

Ref No.: PAHSUS/EXAM/TIME-TABLE/2023/2800

Date: 05/12/2023

Sd/Ag. Director
Board of Examinations and Evaluation