



PUNYASHLOK AHILYADEVI HOLKAR SOLAPUR UNIVERSITY, SOLAPUR

EXAM OF 2023 SEMESTER PATTERN EXAMINATION

FINAL PROGRAM OF M.SC. (MATHEMATICS) SEMESTER – I to IV

MAR/APR.-2023 EXAMINATION TO BE HELD IN JULY-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 सर्वसाधारण विद्यार्थ्यांपेक्षा १ तासाला कमीत कमी २० मिनीट इतका वेळ वाढवून देण्यास सर्वानुमते मान्यता देण्यात आली.)

The Centers & Places of Examinations will be as under.

| Sr. No. | Center | College Abbreviation | Place |
|---------|---------|----------------------|---------------------|
| 1 | Solapur | PAHSUS | University Campus |
| 2 | | SAN | Sangmeshwar College |

| MATHEMATICS SEM – I (New w.e.f. June 2020) (CBCS Pattern-2020) | | | |
|---|------------------|----------------|---|
| Day & Date | Paper No. | Sr. No. | Subject Time:3:00 p.m.to 6:00p.m |
| Wednesday 19/07/2023 | SCT1.1 | 1 | a) Number Theory (MSC15108) |
| | SCT1.2 | 2 | b) Object Oriented Programming using C++ (MSC15109) |
| Thursday 20/07/2023 | HCT1.1 | 3 | Algebra- I (MSC15101) |
| Friday 21/07/2023 | HCT1.2 | 4 | Real Analysis – I (MSC15102) |
| Saturday 22/07/2023 | HCT1.3 | 5 | Differential Equations (MSC15103) |
| Sunday 23/07/2023 | HCT1.4 | 6 | Classical Mechanics (MSC15104) |

| MATHEMATICSSEM–II (Neww.e.f. Nov2020) (CBCSPattern-2020) | | | |
|---|------------------|----------------|--|
| Day & Date | Paper No. | Sr. No. | Subject Time:11:00a.m.to 2:00 p.m |
| Wednesday 19/07/2023 | HCT2.1 | 7 | Algebra II(MSC15201) |
| Friday 21/07/2023 | OET | -- | [Choose from list] |
| Sunday 23/07/2023 | HCT2.2 | 8 | Real Analysis–II(MSC15202) |
| Tuesday 25/07/2023 | HCT2.3 | 9 | General Topology (MSC15203) |
| Thursday 27/07/2023 | SCT2.1 | 10 | A) Complex Analysis(MSC15206) |
| Sunday 30/07/2023 | SCT2.2 | 11 | B) Relativistic Mechanics(MSC15207) |

| 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. |
| Monday 10/07/2023 | HCT3.1 | 12 | Functional Analysis (MSC15301) |
| Tuesday 11/07/2023 | HCT3.2 | 13 | Advanced Discrete Mathematics (MSC15302) |
| Wednesday 12/07/2023 | HCT3.3 | 14 | Linear Algebra(MSC15303) |
| Thursday 13/07/2023 | SCT3.1 | 15 | A) Differential Geometry (MSC15306) |
| | SCT3.2 | 16 | OR B) Fuzzy Mathematics (MSC15307) |
| Friday 14/07/2023 | 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 10/07/2023 | HCT4.1 | 17 | Measure & Integration (MSC15401) |
| Wednesday 12/07/2023 | HCT4.2 | 18 | Partial Differential Equations (MSC15402) |
| Friday 14/07/2023 | HCT4.3 | 19 | Integral Equations (MSC15403) |
| Sunday 16/07/2023 | HCT4.4 | 20 | Operations Research (MSC15404) |
| Tuesday 18/07/2023 | SCT4.1 | 21 | A] Numerical Analysis (MSC15408) OR |
| | SCT4.2 | 22 | B] Lattice Theory (MSC15409) OR |
| | SCT4.3 | 23 | C] Probability Theory(MSC15410) |

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

Ref No.: PAHSUS/EXAM/TIME-TABLE/2023/1468

Date: 01/07/2023

Sd/-

Director

Board of Examinations and Evaluation