

SANT GADGE BABA AMRAVATI UNIVERSITY

**MASTER OF SCIENCE (PHYSICS) SEMESTER-I (NEP) EXAMINATION OF WINTER-2025 -
REVISED**

PROGRAMME FOR THEORY

TIME : 09.00 AM To 12.00 NOON

DAY	DATE	SUBJECT
Thursday	27-11-2025	PHY100 Research Methodology and IPR
Saturday	29-11-2025	PHY101 Mathematical Physics
Tuesday	02-12-2025	PHY102 Classical Mechanics
Thursday	04-12-2025	PHY103 Quantum Mechanics-I
Tuesday	09-12-2025	PHY104 I) Computational Methods and C Programming / II) Computational Methods and Scilab Programming / (III) Computational Methods and Python Programming

**MASTER OF SCIENCE (PHYSICS) SEMESTER-II (NEP) EXAMINATION OF WINTER-2025 -
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DAY	DATE	SUBJECT
Friday	31-10-2025	PHY201 Quantum Mechanics-II
Monday	03-11-2025	PHY202 Electromagnetic Theory
Thursday	06-11-2025	PHY203 Atomic and Molecular Physics
Saturday	08-11-2025	PHY204 (I) Laser and Laser Applications / (II) Spectroscopic Techniques / (III) Network Theorems and Solid State Devices

**MASTER OF SCIENCE (PHYSICS) SEMESTER-III (NEP) EXAMINATION OF WINTER-2025
- REVISED**

PROGRAMME FOR THEORY

TIME : 09.00 AM To 12.00 NOON

DAY	DATE	SUBJECT
Friday	28-11-2025	PHY301 Nanoscience and Nanotechnology
Monday	01-12-2025	PHY302 Solid State Physics
Wednesday	03-12-2025	PHY303 Statistical Mechanics
Monday	08-12-2025	PHY304 (i) Condensed Matter Physics-I / (ii) Photonics- I / (iii) Digital Techniques -I

**MASTER OF SCIENCE (PHYSICS) SEMESTER-IV (NEP) EXAMINATION OF
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PROGRAMME FOR THEORY

TIME : 09.00 AM To 12.00 NOON

DAY	DATE	SUBJECT
Saturday	01-11-2025	PHY401 Nuclear and Particle Physics
Tuesday	04-11-2025	PHY402 Operational Amplifier and Linear Integrated Circuits
Friday	07-11-2025	PHY403 Radiation and Plasma Physics
Monday	10-11-2025	PHY404 Condensed Matter Physics-II / Photonics- II / Digital Techniques-II

(Note :- The Schedule is subject to corrections, if any)

The Name of Examination centre is printed on Admission Card of the examinee.

**AMRAVATI
DATE : 22/09/2025**

**(Dr.Nitin A. Koli)
Director, Board of Examinations and Evaluation
Sant Gadge Baba Amravati University**

SANT GADGE BABA AMRAVATI UNIVERSITY

**MASTER OF SCIENCE (ZOOLOGY) SEMESTER-I (NEP) (Revised Syll) EXAMINATION OF
WINTER-2025 - REVISED**

PROGRAMME FOR THEORY

TIME : 09.00 AM To 12.00 NOON

DAY	DATE	SUBJECT
Thursday	27-11-2025	1ZOO(RM) Research Methodology & IPR
Saturday	29-11-2025	1ZOO1 Structure and Function of Invertebrate
Tuesday	02-12-2025	1ZOO2 General Physiology
Thursday	04-12-2025	1ZOO3 Developmental Biology
Tuesday	09-12-2025	1ZOO4TB Tools and Techniques in Biology / 1ZOO4WCM Wildlife Conservation and Management

**MASTER OF SCIENCE (ZOOLOGY) SEMESTER-II (NEP) (Revised Syll) EXAMINATION OF
WINTER-2025 - REVISED**

PROGRAMME FOR THEORY

TIME : 09.00 AM To 12.00 NOON

DAY	DATE	SUBJECT
Friday	31-10-2025	2ZOO1 Structure and Function of Vertebrate
Monday	03-11-2025	2ZOO2 Molecular Cell Biology
Thursday	06-11-2025	2ZOO3 Ecology and Environment
Saturday	08-11-2025	2ZOO4 (ATB) Advance Tools and Techniques in Biology / 2ZOO4 (AWCM) Advance Wildlife Conservation and Management

**MASTER OF SCIENCE (ZOOLOGY) SEMESTER-III (NEP) EXAMINATION OF
WINTER-2025 - REVISED**

PROGRAMME FOR THEORY

TIME : 09.00 AM To 12.00 NOON

DAY	DATE	SUBJECT
Friday	28-11-2025	3ZOO1 Molecular Cytogenetics
Monday	01-12-2025	3ZOO2 Population, Quantitative and Evolutionary Genetics
Wednesday	03-12-2025	3ZOO3 Endocrinology
Monday	08-12-2025	3ZOO4 Entomology-I/Fishery -I/Animal physiology-I/ Molecular Biology-I

**MASTER OF SCIENCE (ZOOLOGY) SEMESTER-IV (NEP) EXAMINATION OF
WINTER-2025 - REVISED**

PROGRAMME FOR THEORY

TIME : 09.00 AM To 12.00 NOON

DAY	DATE	SUBJECT
Saturday	01-11-2025	4ZOO1 Biochemistry
Tuesday	04-11-2025	4ZOO2 Enzymology and Biostatistics
Friday	07-11-2025	4ZOO3 General Parasitology
Monday	10-11-2025	4ZOO4 Entomology-II/ Fishery -II/ Animal physiology-II/ Molecular Biology-II/

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**MASTER OF SCIENCE (BOTANY) SEMESTER-I (NEP) (REVISED SYLLABUS)
EXAMINATION OF WINTER-2025 - REVISED**

PROGRAMME FOR THEORY

TIME : 09.00 AM To 12.00 NOON

DAY	DATE	SUBJECT
Thursday	27-11-2025	BOT01 Research Methodology and IPR
Saturday	29-11-2025	BOT101 Cell and Molecular Biology
Tuesday	02-12-2025	BOT102 Evolution, Diversity and Commercial Application of Microbes, Algae, Fungi and Plant Pathology
Thursday	04-12-2025	BOT103 Plant Development, Economic Botany and Resource Utilization
Tuesday	09-12-2025	BOT104-A Angiosperm Taxonomy, Phytochemistry and Pharmacognosy-I BOT104-B Molecular Systematics of Plants-I BOT104-C Plant Tissue Culture-I BOT104-D Advanced Plant Physiology-I BOT104-E Basic and Applied Mycology-I BOT104-F Molecular Biology, Biotechnology & Plant Breeding-I

**MASTER OF SCIENCE (BOTANY) SEMESTER-II (NEP) (Old) EXAMINATION OF
WINTER-2025 - REVISED**

PROGRAMME FOR THEORY

TIME : 09.00 AM To 12.00 NOON

DAY	DATE	SUBJECT
Friday	31-10-2025	BOT201 Plant Physiology
Monday	03-11-2025	BOT202 Evolution and Diversity of Bryophytes & Pteridophytes
Thursday	06-11-2025	BOT203 Plant Biochemistry, Genetics and Plant Breeding
Saturday	08-11-2025	BOT204A Angiosperm Taxonomy, Phytochemistry and Pharmacognosy / BOT204B Molecular Systematics of Plants / BOT204C Plant Tissue Culture / BOT204D Advanced Plant Physiology / BOT204E Basic and Applied Mycology / BOT204E Molecular Biology, Biotechnology and Plant Breeding

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SANT GADGE BABA AMRAVATI UNIVERSITY

**MASTER OF SCIENCE (BOTANY) SEMESTER-II (NEP) (Revised Syllabi) EXAMINATION OF
WINTER-2025 - REVISED**

PROGRAMME FOR THEORY

TIME : 09.00 AM To 12.00 NOON

DAY	DATE	SUBJECT
Friday	31-10-2025	BOT201 Biochemistry and Plant Physiology
Monday	03-11-2025	BOT202 Evolution and Diversity of Bryophytes, and Pteridophytes
Thursday	06-11-2025	BOT203 Genetics and Plant Breeding
Saturday	08-11-2025	BOT204A Angiosperm Taxonomy, Phytochemistry and Pharmacognosy-II / BOT204B Molecular Systematics of Plants-II / BOT204C Plant Tissue Culture-II / BOT204D Advanced Plant Physiology-II / BOT204E Basic and Applied Mycology-II / BOT204F -Molecular Biology, Biotechnology & Plant Breeding-II

**MASTER OF SCIENCE (BOTANY) SEMESTER-III (NEP) EXAMINATION OF WINTER-2025
- REVISED**

PROGRAMME FOR THEORY

TIME : 09.00 AM To 12.00 NOON

DAY	DATE	SUBJECT
Friday	28-11-2025	*BOT02 Technological Advancements in Botanical Research
Monday	01-12-2025	BOT300 Paleobotany, Evolution of Gymnosperms and Origin of Angiosperms
Wednesday	03-12-2025	BOT301 Systematics and Taxonomy of Angiosperms
Monday	08-12-2025	BOT302 Diversity Conservation, Ethnobotany, Palynology and Phytogeography
Wednesday	10-12-2025	BOT303 Angiosperm Taxonomy, Phytochemistry and Pharmacognosy-II / Molecular Systematics of Plants-III / Plant Tissue Culture- III / Advanced Plant Physiology- III / Basic and Applied Mycology-III / Molecular Biology, Biotechnology & Plant Breeding-III
(*Time : 09.00 AM To 11.00 AM)		

**MASTER OF SCIENCE (BOTANY) SEMESTER-IV (NEP) EXAMINATION OF
WINTER-2025 - REVISED**

PROGRAMME FOR THEORY

TIME : 09.00 AM To 12.00 NOON

DAY	DATE	SUBJECT
Saturday	01-11-2025	BOT401 Applied Botany
Tuesday	04-11-2025	BOT402 Plant Ecology and Environmental Dynamics
Friday	07-11-2025	BOT403 Plant Biotechnology and Genetic Engineering
Monday	10-11-2025	BOT404 Angiosperm Taxonomy, Phytochemistry and Pharmacognosy-IV / Molecular Systematics of Plants- IV / Plant Tissue Culture- IV / Advanced Plant Physiology- IV / Basic and Applied Mycology- IV / Molecular Biology, Biotechnology & Plant Breeding- IV

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SANT GADGE BABA AMRAVATI UNIVERSITY

MASTER OF SCIENCE (MATHEMATICS) SEMESTER-I (NEP) EXAMINATION OF
WINTER-2025 - REVISED

PROGRAMME FOR THEORY TIME : 09.00 AM To 12.00 NOON

DAY	DATE	SUBJECT
Thursday	27-11-2025	Research Methodology and IPR
Saturday	29-11-2025	Real Analysis
Tuesday	02-12-2025	Advanced Abstract Algebra
Thursday	04-12-2025	Complex Analysis
Tuesday	09-12-2025	1. Advance Discrete Mathematics-I / 2. Differential Geometry

MASTER OF SCIENCE (MATHEMATICS) SEMESTER-II (NEP) EXAMINATION OF
WINTER-2025 - REVISED

PROGRAMME FOR THEORY TIME : 09.00 AM To 12.00 NOON

DAY	DATE	SUBJECT
Friday	31-10-2025	Advanced Linear Algebra and Field Theory
Monday	03-11-2025	Topology
Thursday	06-11-2025	Integral Equations
Saturday	08-11-2025	1. Advanced Discrete Mathematics-II / 2. Riemannian Geometry / 3. Measure and Integration Theory

MASTER OF SCIENCE (MATHEMATICS) SEMESTER-III (NEP) EXAMINATION OF
WINTER-2025 - REVISED

PROGRAMME FOR THEORY TIME : 09.00 AM To 12.00 NOON

DAY	DATE	SUBJECT
Friday	28-11-2025	Contemporary Applied Technological Advancements in Research
Monday	01-12-2025	Functional Analysis-I
Wednesday	03-12-2025	Operations Research
Monday	08-12-2025	1. General Relativity 2. Fluid Dynamics 3. Difference Equations-I

MASTER OF SCIENCE (MATHEMATICS) SEMESTER-IV (NEP) EXAMINATION OF
WINTER-2025 - REVISED

PROGRAMME FOR THEORY TIME : 09.00 AM To 12.00 NOON

DAY	DATE	SUBJECT
Saturday	01-11-2025	Partial Differential Equations
Tuesday	04-11-2025	Numerical Analysis
Friday	07-11-2025	Advanced Mechanics
Monday	10-11-2025	1. Relativistic Cosmology / 2. Difference Equations - II / 3. Functional Analysis-II

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