

AHMEDNAGAR JILHA MARATHA VIDYA PRASARAK SAMAJ'S
New Arts, Commerce & Science College, Ahmednagar (Autonomous)
M.Sc. Organic Chemistry CBCS 2021 Pattern

Examination of Nov/Dec 2023

INSTRUCTIONS FOR CANDIDATES

- Candidates are required to be present at the examination centre, THIRTY MINUTES before the stipulated time.
- Candidates are forbidden from taking any material into the examination hall that can be treated as a malpractice.
- Candidates are requested to see the Notice Board at their center of examination regularly for changes if any that may be notified later in the program.
- No request shall be granted for change in time or date for the University Examination on any ground.
- Candidates are requested to note the Day, Date and Time of Paper.
- Candidates are permitted to use stencils at the time of examination.
- The exchanges of side-rules, drawing instruments of other materials used in the examination hall is not permitted at the time of examination. Candidates must bring their own instruments and will not be allowed to borrow from each other under any circumstances.
- Use of non-programmable battery operated electronic pocket size Calculator is allowed. The exchange of Calculators is not allowed. Electronics Devices including mobile are not allowed at the time of examination.
- The written examination will be conducted in the following order.

Semester II (Backlog)**Time: 11.00 – 02.00**

Day & Date	Paper Code	Subject
Wednesday 06/12/2023	MSC-CH211T	Inorganic Chemistry-II (Coordination and Bioinorganic Chemistry)
Thursday 07/12/2023	MSC-CH212T	Organic Chemistry-II (Photochemistry, Pericyclic and Organic Spectroscopy)
Friday 08/12/2023	MSC-CH213T	Molecular Spectroscopy
Saturday 09/12/2023	MSC-CH217T	Elective Option-A: Nuclear and Radiation Chemistry Elective Option-B: Material Characterization Technique
Monday 11/12/2023	MSC-CH219T	Organometallic and Inorganic Reaction Mechanism
Wednesday 20/12/2023		Human Rights

Sem IV (Backlog)**Time: 03.00 – 06.00**


Day & Date	Paper Code	Subject
Wednesday 06/12/2023	MSC-OC411T	Chemistry of Natural Products
Thursday 07/12/2023	MSC-OC412T	Organometallic Reagents in Organic Synthesis
Friday 08/12/2023	MSC-OC413T	Concepts and Applications of Medicinal Chemistry
Saturday 09/12/2023	MSC-OC417T	A: Designing Organic Syntheses and Protection B: Applied Organic Chemistry
Monday 11/12/2023	MSC-OC419T	Research Methodology
Wednesday 20/12/2023		Intellectual Property Rights

Sem I (Backlog)**Time: 11.00 – 02.00**

Day & Date	Paper Code	Subject
Tuesday 12/12/2023	MSC-CH111T	Inorganic Chemistry-I (Molecular Symmetry and Chemistry of Main Group Elements)
Wednesday 13/12/2023	MSC-CH112T	Organic Chemistry-I (Basic Organic Chemistry)
Thursday 14/12/2023	MSC-CH113T	Fundamentals of Physical Chemistry
Friday 15/12/2023	MSC-CH117T	Elective Option-A: Chemical Kinetics and Reaction Dynamics Elective Option-B: Mathematics for Chemists
Saturday 16/12/2023	MSC-CH119T	Introduction to Chemical Biology
Tuesday 19/12/2023		Constitution of India

Sem III**Time: 03.00 – 06.00**

Day & Date	Paper Code	Subject
Tuesday 12/12/2023	MSC-OC311T	Organic Reaction Mechanism
Wednesday 13/12/2023	MSC-OC312T	Structure Determination of Organic Compounds by Spectroscopic Methods
Thursday 14/12/2023	MSC-OC313T	Stereochemistry of Organic compounds
Friday 15/12/2023	MSC-OC317T	A. Asymmetric Synthesis B. Carbohydrates Chemistry
Saturday 16/12/2023	MSC-OC319T	Advanced Heterocyclic Chemistry
Tuesday 19/12/2023		Cyber Security


Controller of Examination
New Arts Commerce and Science College
Ahmednagar-414001




PRINCIPAL
New Arts Commerce and Science College
Ahmednagar-414001