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

Examination of April/May 2023

INSTRUCTIONS FOR CANDIDATES

- Candidates are required to be present at the examination centre, THIRTYMINUTES before the stipulated time.
- Candidates are forbidden from taking any material into the examination hall thatcan 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 UniversityExamination 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.

Sem I (Backlog)

Time: 11.00 – 02.00

Day & Date	Paper Code	Subject
Monday		
12/06/2023	MSC-PH 111 T	Mathematical Methods in Physics
Tuesday		
13/06/2023	MSC-PH 112 T	Classical Mechanics
Wednesday		
14/06/2023	MSC-PH 113 T	Electronics
Thursday		
15/06/2023	MSC-PH 117 T	Elective I Theory (Physics of Nanomaterials)
Friday		
16/06/2023	MSC-PH 119 T	General Elective I (Digital Electronics)

Semester II

Time: 11.00 – 02.00

Day & Date	Paper Code	Subject
Tuesday 20/06/2023	MSC-PH 211 T	Electrodynamics
Wednesday 21/06/2023	MSC-PH 212 T	Quantum Mechanics
Thursday 22/06/2023	MSC-PH 213 T	Atoms and Molecules
Friday 23/06/2023	MSC-PH 217 T	Physics of Thin Films
Saturday 24/06/2023	MSC-PH 219 T	Sensors and Transducer

Sem III (Backlog)

Time: 03.00 – 06.00

Day & Date	Paper Code	Subject	A
Monday 12/06/2023	MSC-PH 311 T	Statistical Mechanics	***************************************
Tuesday 13/06/2023	MSC-PH 312 T	Solid State Physics	
Wednesday 14/06/2023	MSC-PH 313 T	Experimental Techniques in Physics - I	
Thursday 15/06/2023	MSC-PH 317 T	Energy Studies I	
Friday 16/06/2023	MSC-PH 319 T	Competitive Examination	

Sem IV

Time: 03.00 - 06.00

Day & Date	Paper Code	Subject
Tuesday 20/06/2023	MSC-PH 411 T	Nuclear Physics
Wednesday 21/06/2023	MSC-PH 412 T	Experimental Techniques in Physics-II
Thursday 22/06/2023	MSC-PH 413 T	Astrophysics and Astronomy
Friday 23/06/2023	MSC-PH 417 T	Special Elective II Theory
Saturday 24/06/2023	MSC-PH 419 T	Guidance NET/SET/GATE

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

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