# AHMEDNAGAR JILHA MARATHA VIDYA PRASARAK SAMAJ'S New Arts, Commerce & Science College, Ahmednagar (Autonomous) M.Sc. Electronic Science 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-ES 111T	Advanced Communication Tech
Tuesday 13/06/2023	MSC-ES 112T	Advanced Analog Circuit Design
Wednesday 14/06/2023	MSC-ES 113T	Advanced Digital System
Thursday 15/06/2023	MSC-ES117 T A	Fundamental and Application
Friday 16/06/2023	MSC-ES119T	Computer Organization

#### Semester II Time: 11.00 – 02.00

Day & Date	Paper Code	Subject
Tuesday 20/06/2023	MSC-ES 211T	Electromagnetic Fields and Antennas
Wednesday 21/06/2023	MSC-ES 212T	Advanced Embedded System Design
Thursday 22/06/2023	MSC-ES 213T	Optical Fiber Communication (OFC)
Friday 23/06/2023	MSC-ES217 T A	Digital Image Processing (DIP)
Saturday 24/06/2023	MSC-ES219T	Electronic Instrumentation

#### Sem III (Backlog)

Time: 03.00 – 06.00

Day & Date	Paper Code	Subject	
Monday 12/06/2023	MSC-ES 311 T	Digital Signal Processing (DSP)	
Tuesday 13/06/2023	MSC-ES 312 T	Internet of Things (IoT)	
Wednesday 14/06/2023	MSC-ES 313 T	Advanced Power Electronics	
Thursday 15/06/2023	MSC-ES 317 T	A. Virtual Instrumentation (VI) A. VLSI System Design	
Friday 16/06/2023	MSC-ES 319 T	Technical Communication	

Sem IV

Time: 03.00 - 06.00

Day & Date	Paper Code	Subject
Tuesday 20/06/2023	MSC-ES 411 T	Control Systems
Wednesday 21/06/2023	MSC-ES 412 T	Robotics and Mechatronics
Thursday 22/06/2023	MSC-ES 413 T	Semiconductor Devices and Technology
Friday 23/06/2023	MSC-ES 416 T (A)	A. Wireless Sensor Network (WSN) B. Computational Methods for Electronics (CME)
Saturday 24/06/2023	MSC-ES 418 T	Technical Writing

CEO
New Arts, Commerce & Science
College, Ahmednager

New Arts Commerce and Science College Ahmednagar-414001