



ASSAM SCIENCE AND TECHNOLOGY UNIVERSITY

(A State University of Government of Assam constituted by "Assam Science and Technology University Act, 2009")

Tetelia Road, Near Assam Engineering College, Jalukbari, Guwahati-781013, Assam

ASTU/CoE/ExamProg/2014-15/102/Vol-IV

Dated Guwahati, the 23rd February, 2021

PROGRAMME OF M.SC 1ST SEMESTER (END-TERM) EXAMINATION, MARCH, 2021

For New Regulation (w.e.f. 2017-18) & New Syllabus (w.e.f. 2018-19)

(To be conducted through offline (Pen-Paper) mode)

| DATE | DAY | TIME | COURSE/BRANCH | SUBJECTS |
|------------|----------|--------------------|------------------|---|
| 20.03.2021 | Saturday | 10:00 AM - 1:00 PM | Physics | CLASSICAL MECHANICS (MPH182101) |
| | | | Chemistry | PRINCIPLES OF INORGANIC CHEMISTRY (MCH182C101) |
| | | | Mathematics | REAL ANALYSIS (MMA182101) |
| | | | Zoology | CELL BIOLOGY (MZY182101) |
| | | | Computer Science | OPERATING SYSTEM (MCS182101) |
| | | | Botany | PHYCOLOGY, MYCOLOGY & LICHENOLOGY (MBY202C101) |
| | | | Anthropology | BIOLOGICAL ANTHROPOLOGY (AY202101) |
| 23.03.2021 | Tuesday | 10:00 AM - 1:00 PM | Physics | MATHEMATICAL PHYSICS (MPH182102) |
| | | | Chemistry | PRINCIPLES OF ORGANIC CHEMISTRY (MCH182C102) |
| | | | Mathematics | ALGEBRA – I (MMA182102) |
| | | | Zoology | DEVELOPMENTAL BIOLOGY (MZY182102) |
| | | | Computer Science | DIGITAL LOGIC AND SYSTEM DESIGN (MCS182102) |
| | | | Botany | BRYOLOGY, PTEROLOGY & MYCORRHIZA (MBY202C102) |
| | | | Anthropology | SOCIAL-CULTURAL ANTHROPOLOGY (AY202102) |
| 25.03.2021 | Thursday | 10:00 AM - 1:00 PM | Physics | QUANTUM MECHANICS – I (MPH182103) |
| | | | Chemistry | CHEMICAL AND STATISTICAL THERMODYNAMICS (MCH182C103) |
| | | | Mathematics | LINEAR ALGEBRA (MMA182103) |
| | | | Zoology | ANIMAL PHYSIOLOGY AND ENDOCRINOLOGY (MZY182103) |
| | | | Computer Science | COMPUTER ORGANIZATION AND ARCHITECTURE (MCS182103) |
| | | | Botany | PLANT TISSUE CULTURE & GENETIC ENGINEERING (MBY202C103) |
| | | | Anthropology | ARCHAEOLOGICAL ANTHROPOLOGY (AY202103) |
| 27.03.2021 | Saturday | 10:00 AM - 1:00PM | Physics | ELECTRODYNAMICS AND FLUID DYNAMICS (MPH182104) |
| | | | Chemistry | QUANTUM CHEMISTRY AND CHEMICAL BONDING (MCH182C104) |
| | | | Mathematics | TENSOR ANALYSIS (MMA182104) |
| | | | Zoology | ECOLOGY AND WILDLIFE (MZY182104) |
| | | | Computer Science | PROGRAMMING TECHNIQUES – I (C, C++) (MCS182104) |
| | | | Botany | CELL & MOLECULAR BIOLOGY (MBY2021E11) / BIO FERTILIZERS & MUSHROOM CULTIVATION (MBY2021E12) |
| | | | Anthropology | ANTHROPOLOGY OF DISASTER MANAGEMENT (AY202EC11) |
| 30.03.2021 | Tuesday | 10:00 AM - 1:00 PM | Chemistry | PRINCIPLES AND APPLICATIONS OF SPECTROSCOPY (MCH182C105) |
| | | | Mathematics | DIFFERENTIAL EQUATIONS AND DIFFERENTIAL GEOMETRY (MMA182105) |
| | | | Anthropology | UNDERSTANDING SOCIAL MOVEMENTS IN INDIA (GENAY202106) |

**** NOTE:**

1. Practical/Drawing/Design/Laboratory/Studio Examinations are to be completed as per the notification issued by the Principal of the respective College/ Institution.
2. Concerned College/ Institute has to follow COVID-19 protocol during the examinations

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23/02/2021

(Dr. S. Murali Mohan)
Controller of Examinations
Assam Science and Technology University



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|------------|----------|--------------------|-----------------|---|
| 20.03.2021 | Saturday | 10:00 AM - 1:00 PM | Applied Physics | MATHEMATICAL METHODS OF PHYSICS (MAP162101) |
| 23.03.2021 | Tuesday | 10:00 AM - 1:00 PM | Applied Physics | CLASSICAL MECHANICS AND NON LINEAR DYNAMICS (MAP162102) |
| 25.03.2021 | Thursday | 10:00 AM - 1:00 PM | Applied Physics | QUANTUM MECHANICS (MAP162103) |
| 27.03.2021 | Saturday | 10:00 AM - 1:00 PM | Applied Physics | ELECTRODYNAMICS (MAP162104) |
| 30.03.2021 | Tuesday | 10:00 AM - 1:00 PM | Applied Physics | COMPUTATIONAL PHYSICS (MAP162105) |

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