



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 20th March, 2021

RE-SCHEDULED PROGRAMME OF M.SC 1ST SEMESTER (END-TERM) EXAMINATION, APRIL, 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
20.04.2021	Tuesday	10:00AM - 1:00PM	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)
23.04.2021	Friday	10:00AM - 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)
26.04.2021	Monday	10:00AM - 1:00PM	Chemistry	PRINCIPLES AND APPLICATIONS OF SPECTROSCOPY (MCH182C105)
			Mathematics	DIFFERENTIAL EQUATIONS AND DIFFERENTIAL GEOMETRY (MMA182105)
			Anthropology	FIELDWORK METHODS & TECHNIQUES (AY202DE1141)/ BUSINESS AND CORPORATE ANTHROPOLOGY (AY202DE1142)/ PALEOANTHROPOLOGY (AY202DE1143)

**** NOTE:**

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2. Concerned College/ Institute has to follow COVID-19 protocol during the examinations.

(Dr. S. Murali Mohan)
Controller of Examinations
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DATE	DAY	TIME	COURSE/BRANCH	SUBJECTS
20.04.2021	Tuesday	10:00AM - 1:00PM	Applied Physics	QUANTUM MECHANICS (MAP162103)
23.04.2021	Friday	10:00AM - 1:00PM	Applied Physics	ELECTRODYNAMICS (MAP162104)
26.04.2021	Monday	10:00AM - 1:00PM	Applied Physics	COMPUTATIONAL PHYSICS (MAP162105)

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DATE	DAY	TIME	COURSE/BRANCH	SUBJECTS
19.04.2021	Monday	10:00AM - 1:00PM	Physics	VACUUM TECHNIQUES (MPH182304)
			Chemistry	ANALYTICAL TECHNIQUES (MCH182304)
			Mathematics	FLUID DYNAMICS (MMA18230E11) / FUZZY MATHEMATICS (MMA18230E14)
			Zoology	ENVIRONMENTAL BIOLOGY (MZY182304)
			Computer Science	OPERATIONS RESEARCH & QUEUING THEORY (MCS18230E13)/ NETWORK SECURITY (MCS18230E15)
22.04.2021	Thursday	10:00AM - 1:00PM	Physics	ASTROPHYSICS AND COSMOLOGY - I (MPH18230E1) / HIGH ENERGY PHYSICS - I (MPH18230E3) / DIGITAL ELECTRONICS (MPH18230E5)
			Chemistry	CHEMISTRY AND BIOLOGY OF SELECTED NATURAL PRODUCTS (MCH182305)
24.04.2021	Saturday	10:00AM - 1:00PM	Physics	ASTROPHYSICS AND COSMOLOGY - II (MPH18230E2) / HIGH ENERGY PHYSICS - II (MPH18230E4)

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DATE	DAY	TIME	COURSE/BRANCH	SUBJECTS
19.04.2021	Monday	10:00AM - 1:00PM	Applied Physics	QUANTUM OPTICS (MAP162304)
22.04.2021	Thursday	10:00AM - 1:00PM	Applied Physics	GEOPHYSICS (MAP16230E11)

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