University of Mumbai



S1211

FIRST HALF 2017

EXAMINATION TIME TABLE PROGRMME - M.Sc. (PART-I)

Days and Dates	Time	Paper
Tuesday, May 02, 2017	11:00 a.m. to 02:00 p.m.	Physics: Paper I – Mathematical Methods and Classical Mechanics.
Tuesday, May 02, 2017	11:00 a.m. to 02:00 p.m.	Chemistry: Paper I – Physical Chemistry.
Tuesday, May 02, 2017	11:00 a.m. to 02:00 p.m.	Biochemistry: Paper I – Advanced Bio-Organic Chemistry.
Tuesday, May 02, 2017	11:00 a.m. to 02:00 p.m.	Botany: Paper I – Plant Diversity: Cryptogams.
Tuesday, May 02, 2017	11:00 a.m. to 02:00 p.m.	Zoology: Paper I – Nonchordates and Chordates.
Tuesday, May 02, 2017	11:00 a.m. to 02:00 p.m.	Geology: Paper I – Crystallography, Mineralogy, Optics & Ore Microscopy.
Tuesday, May 02, 2017	11:00 a.m. to 02:00 p.m.	Microbiology: Paper I – General Microbiology.
Tuesday, May 02, 2017	11:00 a.m. to 02:00 p.m.	Bioanalytical Sciences: Paper I – Different Medicinal Systems, Pharmacognosy & Extraction Techniques.
Tuesday, May 02, 2017	11:00 a.m. to 02:00 p.m.	Life Sciences: Paper I – Biodiversity Evolution and Environmental Biology.
Tuesday, May 02, 2017	11:00 a.m. to 02:00 p.m.	Biophysics : Paper I – Cell Biophysics.
Tuesday, May 02, 2017	11:00 a.m. to 02:00 p.m.	Biotechnology: Paper I – Biochemistry.
Tuesday, May 02, 2017	11:00 a.m. to 02:00 p.m.	Environmental Science : Paper I – Ecology and Ecosystem.
Tuesday, May 02, 2017	11:00 a.m. to 02:00 p.m.	Applied & Industrial Chemistry : Paper I – Chemical Engineering.
Tuesday, May 02, 2017	11:00 a.m. to 02:00 p.m.	Computer Science: Paper I – Principles of Compiler Design.
Tuesday, May 02, 2017	11:00 a.m. to 02:00 p.m.	Information Technology: Paper I – Computer Simulation and Modeling, Programming with Components.
Tuesday, May 02, 2017	11:00 a.m. to 02:00 p.m.	Herbal Science: Paper I – Plant Sciences.
Tuesday, May 02, 2017	11:00 a.m. to 02:00 p.m.	Nano-Science and Nano-Technology: Paper I – Nano-Physics – an introduction.
Tuesday, May 02, 2017	11:00 a.m. to 02:00 p.m.	Bioinformatics: Paper I - Fundamentals of Biology.
Tuesday, May 02, 2017	11:00 a.m. to 02:00 p.m.	Mathematics. : Paper I – Algebra – I.
Tuesday, May 02, 2017	11:00 a.m. to 02:00 p.m.	Mathematics. : Algebra (R-2016)(Only for IDOL Students)
Tuesday, May 02, 2017	11:00 a.m. to 02:00 p.m.	Statistics: Paper I – Probability Theory and Sampling.
Tuesday, May 02, 2017	11:00 a.m. to 02:00 p.m.	Geography: Paper I – Fundamentals of Geomorphology.

Days and Dates	Time	Paper
Thursday, May 04, 2017	11:00 a.m. to 02:00 p.m.	Physics: Paper II – Quantum Mechanics I and Nuclear Physics.
Thursday, May 04, 2017	11:00 a.m. to 02:00 p.m.	Chemistry: Paper II – Inorganic Chemistry.
Thursday, May 04, 2017	11:00 a.m. to 02:00 p.m.	Biochemistry: Paper II – Advanced Bio- Physical and Analytical Techniques in Biochemistry.
Thursday, May 04, 2017	11:00 a.m. to 02:00 p.m.	Botany: Paper II – Plant Diversity: Spermatophyta, Anatomy, Embryology, Palynology and Ethnobotany.
Thursday, May 04, 2017	11:00 a.m. to 02:00 p.m.	Zoology: Paper II – Biochemistry and Metabolism.
Thursday, May 04, 2017	11:00 a.m. to 02:00 p.m.	Geology: Paper II – Paleontology, Stratigraphy & Sedimentary Petrology.
Thursday, May 04, 2017	11:00 a.m. to 02:00 p.m.	Microbiology: Paper II – Microbial Genetics.
Thursday, May 04, 2017	11:00 a.m. to 02:00 p.m.	Bioanalytical Sciences : Paper II – Patents, Drug Act and Quality Management.
Thursday, May 04, 2017	11:00 a.m. to 02:00 p.m.	Life Sciences: Paper II – Cell and Molecular Biology.
Thursday, May 04, 2017	11:00 a.m. to 02:00 p.m.	Biophysics : Paper II – Biochemistry and Molecular Biology.
Thursday, May 04, 2017	11:00 a.m. to 02:00 p.m.	Biotechnology: Paper II – Immunology.
Thursday, May 04, 2017	11:00 a.m. to 02:00 p.m.	Environmental Science : Paper II – Environmental and Natural Resources.
Thursday, May 04, 2017	11:00 a.m. to 02:00 p.m.	Applied & Industrial Chemistry : Paper II – Advanced Chemistry.
Thursday, May 04, 2017	11:00 a.m. to 02:00 p.m.	Computer Science : Paper II – Digital Signal Processing.
Thursday, May 04, 2017	11:00 a.m. to 02:00 p.m.	Information Technology: Paper II – Mobile Computing, Advanced Computer Networks
Thursday, May 04, 2017	11:00 a.m. to 02:00 p.m.	Herbal Science: Paper II – Modern Plant Authentification Techniques.
Thursday, May 04, 2017	11:00 a.m. to 02:00 p.m.	Nano-Science and Nano-Technology: Paper II – Nano-Chemistry – an introduction.
Thursday, May 04, 2017	11:00 a.m. to 02:00 p.m.	Bioinformatics: Paper II - Proteomics & Genomics.
Thursday, May 04, 2017	11:00 a.m. to 02:00 p.m.	Mathematics. : Paper II – Analysis – I.
Thursday, May 04, 2017	11:00 a.m. to 02:00 p.m.	Mathematics. : Analysis & Topology (R-2016)(Only for IDOL Students)
Thursday, May 04, 2017	11:00 a.m. to 02:00 p.m.	Statistics : Paper II – Lineal Models.
Thursday, May 04, 2017	11:00 a.m. to 02:00 p.m.	Geography: Paper II – Geography of Climato-biotic Interaction.
Monday, May 08, 2017	11:00 a.m. to 02:00 p.m.	Physics: Paper III – Solid State Physics and Quantum Mechanics II.
Monday, May 08, 2017	11:00 a.m. to 02:00 p.m.	Chemistry: Paper III – Organic Chemistry.

Days and Dates	Time	Paper
Monday, May 08, 2017	11:00 a.m. to 02:00 p.m.	Biochemistry: Paper III – Metabolism in Health and Physiology.
Monday, May 08, 2017	11:00 a.m. to 02:00 p.m.	Botany: Paper III – Physiology and Environmental Botny.
Monday, May 08, 2017	11:00 a.m. to 02:00 p.m.	Zoology: Paper III – Genetics, Evolution and Developmental Biology.
Monday, May 08, 2017	11:00 a.m. to 02:00 p.m.	Geology: Paper III – Geophysical Methods of Prospecting, Mineral Economics & Economic Mineral Reso of India (Excl. Coal & Petroleum).
Monday, May 08, 2017	11:00 a.m. to 02:00 p.m.	Microbiology: Paper III – Microbial Biochemistry.
Monday, May 08, 2017	11:00 a.m. to 02:00 p.m.	Bioanalytical Sciences : Paper III – Chromatography and Spectroscopy.
Monday, May 08, 2017	11:00 a.m. to 02:00 p.m.	Life Sciences: Paper III – Measurements and Techniques in Biology.
Monday, May 08, 2017	11:00 a.m. to 02:00 p.m.	Biophysics: Paper III – Chemical Thermodynamics Bioenergetics, Bioelectrochemistry and Biomaterials.
Monday, May 08, 2017	11:00 a.m. to 02:00 p.m.	Biotechnology: Paper III – Genomes, Transcriptomes and Proteomes.
Monday, May 08, 2017	11:00 a.m. to 02:00 p.m.	Environmental Science : Paper III – Environmental Pollution.
Monday, May 08, 2017	11:00 a.m. to 02:00 p.m.	Applied & Industrial Chemistry: Paper III – Instrumental Methods of Analysis.
Monday, May 08, 2017	11:00 a.m. to 02:00 p.m.	Computer Science: Paper III – Mobile Computing and Computer Simulation and Modeling.
Monday, May 08, 2017	11:00 a.m. to 02:00 p.m.	Information Technology: Paper III – Image Processing, Speech Recognition.
Monday, May 08, 2017	11:00 a.m. to 02:00 p.m.	Herbal Science : Paper III – Cultivation Practices.
Monday, May 08, 2017	11:00 a.m. to 02:00 p.m.	Nano-Science and Nano-Technology: Paper III – Nano-Biomaterials – an introduction.
Monday, May 08, 2017	11:00 a.m. to 02:00 p.m.	Bioinformatics: Paper III- Biostatistics.
Monday, May 08, 2017 Monday, May 08, 2017	11:00 a.m. to 02:00 p.m. 11:00 a.m. to 02:00 p.m.	Mathematics.: Paper III – Topology. Mathematics.: Discrete Mathematics & Differential Equations (R-2016)(Only for IDOL Students)
Monday, May 08, 2017	11:00 a.m. to 02:00 p.m.	Statistics: Paper III – Distributions Theory and Estimation
Monday, May 08, 2017	11:00 a.m. to 02:00 p.m.	Geography: Paper III – Geography of Socio-Cultural and Political Processes.
Friday, May 12, 2017	11:00 a.m. to 02:00 p.m.	Physics: Paper IV – Electronic & Solid State Electronics.
Friday, May 12, 2017	11:00 a.m. to 02:00 p.m.	Chemistry: Paper IV – Analytical Chemistry.
Friday, May 12, 2017	11:00 a.m. to 02:00 p.m.	Biochemistry: Paper IV – Biochemical Processes in Industry.
Friday, May 12, 2017	11:00 a.m. to 02:00 p.m.	Botany: Paper IV – Cytogenetics and Medicinal Botany.
Friday, May 12, 2017	11:00 a.m. to 02:00 p.m.	Zoology: Paper IV – Tools and Techniques in Biology.
Friday, May 12, 2017	11:00 a.m. to 02:00 p.m.	Geology: Paper IV – Principles & Techniques of Geochemistry.
Friday, May 12, 2017	11:00 a.m. to 02:00 p.m.	Microbiology : Paper IV – Applied Microbiology.

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Days and Dates	Time	Paper
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Friday, May 12, 2017	11:00 a.m. to 02:00 p.m.	Bioanalytical Sciences : Paper IV – Proteomics, Bio-Informatics and Pharmacokinetics.
Friday, May 12, 2017	11:00 a.m. to 02:00 p.m.	Life Sciences: Paper IV – Biochemistry, Physiology and Development Biology.
Friday, May 12, 2017	11:00 a.m. to 02:00 p.m.	Biophysics : Paper IV – Biomathematics Biostatistics and Quantum Chemistry.
Friday, May 12, 2017	11:00 a.m. to 02:00 p.m.	Biotechnology: Paper IV – Biophysics and Advanced Analytical Techniques.
Friday, May 12, 2017	11:00 a.m. to 02:00 p.m.	Environmental Science: Paper IV – Analytical and Instrumental Techniques for Environmental Monitoring.
Friday, May 12, 2017	11:00 a.m. to 02:00 p.m.	Applied & Industrial Chemistry : Paper IV – Safety, Health & Environment.
Friday, May 12, 2017	11:00 a.m. to 02:00 p.m.	Computer Science: Paper IV – Data Warehousing and Mining and Advanced Database Systems.
Friday, May 12, 2017	11:00 a.m. to 02:00 p.m.	Information Technology: Paper IV – Data Warehousing and Mining and Advanced Database Systems.
Friday, May 12, 2017	11:00 a.m. to 02:00 p.m.	Herbal Science : Paper IV – Phyto- Constituents.
Friday, May 12, 2017	11:00 a.m. to 02:00 p.m.	Nano-Science and Nano-Technology: Paper IV.
Friday, May 12, 2017	11:00 a.m. to 02:00 p.m.	Bioinformatics: Paper IV- Programming Language & Databases.
Friday, May 12, 2017	11:00 a.m. to 02:00 p.m.	Mathematics. : Paper IV– Complex Analysis.
Friday, May 12, 2017	11:00 a.m. to 02:00 p.m.	Mathematics. : Complex Analysis (R-2016)(Only for IDOL Students)
Friday, May 12, 2017	11:00 a.m. to 02:00 p.m.	Statistics: Paper IV – Planning and Analysis of Experiments.
Friday, May 12, 2017	11:00 a.m. to 02:00 p.m.	Geography: Paper IV– Spatial Organisation of Economic Activities.
Tuesday, May 16, 2017	11:00 a.m. to 02:00 p.m.	Mathematics. : Paper V– Combinatorics
Tuesday, May 16, 2017	11:00 a.m. to 02:00 p.m.	Mathematics. : Soft Skills, Logic & Elementary Probability Theory (R-2016)(Only for IDOL Students)

NOTE: The candidates appearing for the examination should report 15 minutes before the start of examination. Mobile phones and other elctronic gazets are prohibited in the examination hall.Change if any, in the time table shall be communicated on the university web site.

Mumbai - 400 098 6th February, 2017.

(DEEPAK G. WASAVE)
Offg. Controller of Examinations