



S1112 & S1122

FIRST HALF of (Summer) 2018

EXAMINATION TIME TABLE

PROGRAMME - M.Sc. AND M.Sc. RESEARCH (THEORY) (CBSGS & Choice Based Credit Grading System)

SEMESTER - II

Days and Dates	Time	Paper
Tuesday, June 05, 2018	11:00 a.m. to 01:30 p.m.	Physics : Paper I – Advanced Electronics.
Tuesday, June 05, 2018	11:00 a.m. to 01:30 p.m.	Physics : Paper I – Advanced Electronics (R-2018)
Tuesday, June 05, 2018	11:00 a.m. to 01:30 p.m.	Chemistry : Paper I - Physical Chemistry.
Tuesday, June 05, 2018	11:00 a.m. to 01:30 p.m.	Chemistry : Paper I - Physical Chemistry (R-2018)
Tuesday, June 05, 2018	11:00 a.m. to 01:30 p.m.	Biochemistry : Paper I – Advanced Bio-Organic Chemistry.
Tuesday, June 05, 2018	11:00 a.m. to 01:30 p.m.	Biochemistry : Paper I – Advanced Bio-Organic Chemistry (Rev)
Tuesday, June 05, 2018	11:00 a.m. to 01:30 p.m.	Botany : Paper I – Plant Diversity : Cryptogams-II.
Tuesday, June 05, 2018	11:00 a.m. to 01:30 p.m.	Zoology : Paper I – Nonchordates, Chordates and their phylogeny-II.
Tuesday, June 05, 2018	11:00 a.m. to 01:30 p.m.	Geology : Paper I – Crystal Optics.
Tuesday, June 05, 2018	11:00 a.m. to 01:30 p.m.	Geology : Remote Sensing & Image Interpretation. (Choice Based)
Tuesday, June 05, 2018	11:00 a.m. to 01:30 p.m.	Microbiology : Paper I – Cell Biology & Virology.
Tuesday, June 05, 2018	11:00 a.m. to 01:30 p.m.	Life Sciences : Paper I – Cell Biology.
Tuesday, June 05, 2018	11:00 a.m. to 01:30 p.m.	Life Sciences : Paper I – Microbiology, Immunology & Plant Physiology. (Choice Based)
Tuesday, June 05, 2018	11:00 a.m. to 01:30 p.m.	Bio-physics : Paper I – Molecular Biophysics.
Tuesday, June 05, 2018	11:00 a.m. to 01:30 p.m.	Bio-physics : Paper I – Membrane Biophysics & Ion Channels. (Choice Based)
Tuesday, June 05, 2018	11:00 a.m. to 01:30 p.m.	Biotechnology: Paper I – Metabolomics. (Last Chance)
Tuesday, June 05, 2018	11:00 a.m. to 01:30 p.m.	Biotechnology: Paper I – Metabolism. (R-2016-17) (Rev.)
Tuesday, June 05, 2018	11:00 a.m. to 01:30 p.m.	Environmental Science : Paper I – Environmental Monitoring & Assessing.
Tuesday, June 05, 2018	11:00 a.m. to 01:30 p.m.	Applied & Industrial Chemistry: Paper I – Chemical Engineering.
Tuesday, June 05, 2018	11:00 a.m. to 01:30 p.m.	Computer Science: Paper I – Advanced Operating Systems.(Rev.)
Tuesday, June 05, 2018	11:00 a.m. to 01:30 p.m.	Information Technology : Paper I – Mobile Computing.
Tuesday, June 05, 2018	11:00 a.m. to 01:30 p.m.	Herbal Science:Paper I– Plant Sciences-II.
Tuesday, June 05, 2018	11:00 a.m. to 01:30 p.m.	Nano-Science and Nano-Technology : Paper I -Nano-Physics -an introduction.
Tuesday, June 05, 2018	11:00 a.m. to 01:30 p.m.	Bioanalytical Sciences : Indian Pharmaceutical Industry, Phytochemistry & Extraction Techniques. (Rev.)
Tuesday, June 05, 2018	11:00 a.m. to 01:30 p.m.	Bioinformatics: Paper I - Fundamentals of Biology.
Tuesday, June 05, 2018	11:00 a.m. to 01:30 p.m.	Nutraceuticals Paper-I Food Chemistry and Biochemistry-II.
Tuesday, June 05, 2018	11:00 a.m. to 01:30 p.m.	Biodiversity & Wildlife Conservation & Management : Animal Dispersions & Animal Populations.
Tuesday, June 05, 2018	11:00 a.m. to 01:30 p.m.	Mathematics. : Algebra II .
Tuesday, June 05, 2018	11:00 a.m. to 01:30 p.m.	Mathematics. : Algebra II (Choice Based)
Tuesday, June 05, 2018	11:00 a.m. to 01:30 p.m.	Geography :Advances in Geomorphology.
Tuesday, June 05, 2018	11:00 a.m. to 01:30 p.m.	Geography :Oceanography & Hydrology. (Choice Based)
Tuesday, June 05, 2018	11:00 a.m. to 02:00 p.m.	Statistics : Probability Theory and Sampling - II .

Days and Dates	Time	Paper
Thursday, June 07, 2018	11:00 a.m. to 01:30 p.m.	Physics :Paper II – Electrodynamics.
Thursday, June 07, 2018	11:00 a.m. to 01:30 p.m.	Physics :Paper II – Electrodynamics (R-2018)
Thursday, June 07, 2018	11:00 a.m. to 01:30 p.m.	Chemistry : Paper II - Inorganic Chemistry.
Thursday, June 07, 2018	11:00 a.m. to 01:30 p.m.	Chemistry : Paper II - Inorganic Chemistry (R-2018)
Thursday, June 07, 2018	11:00 a.m. to 01:30 p.m.	Biochemistry : Paper II – Advanced Instrumentation and Analytical Techniques.
Thursday, June 07, 2018	11:00 a.m. to 01:30 p.m.	Biochemistry : Paper II – Advanced Instrumentation and Analytical Techniques (Rev.)
Thursday, June 07, 2018	11:00 a.m. to 01:30 p.m.	Botany : Paper II – Plant Diversity : Spermatophyta II (Anatomy,Developmental Botany & Palynology.)
Thursday, June 07, 2018	11:00 a.m. to 01:30 p.m.	Zoology : Paper II – Biochemistry and Metabolism - II.
Thursday, June 07, 2018	11:00 a.m. to 01:30 p.m.	Geology : Paper II –Geo-Chemistry-II.
Thursday, June 07, 2018	11:00 a.m. to 01:30 p.m.	Geology : Igneous Petrology. (Choice Based)
Thursday, June 07, 2018	11:00 a.m. to 01:30 p.m.	Microbiology : Paper II – Microbial Genetics.
Thursday, June 07, 2018	11:00 a.m. to 01:30 p.m.	Life Sciences : Paper II – Molecular Biology.
Thursday, June 07, 2018	11:00 a.m. to 01:30 p.m.	Life Sciences : Paper II – Molecular Biology & Cell Signaling. (Choice Based)
Thursday, June 07, 2018	11:00 a.m. to 01:30 p.m.	Bio-physics: Paper II –Bio-Chemistry.
Thursday, June 07, 2018	11:00 a.m. to 01:30 p.m.	Bio-physics: Paper II – Molecular Biophysics (Choice Based)
Thursday, June 07, 2018	11:00 a.m. to 01:30 p.m.	Biotechnology : Paper II – Clinical Immunology. (Old) (Last Chance)
Thursday, June 07, 2018	11:00 a.m. to 01:30 p.m.	Biotechnology : Immunology. (Rev.) (R-2016-17)
Thursday, June 07, 2018	11:00 a.m. to 01:30 p.m.	Environmental Science : Paper II – Pollution Control and Technology.
Thursday, June 07, 2018	11:00 a.m. to 01:30 p.m.	Applied & Industrial Chemistry : Paper II – Advanced Chemistry.
Thursday, June 07, 2018	11:00 a.m. to 01:30 p.m.	Computer Science : Paper II – Design & Implementation of Modern Compilers.(Rev.)
Thursday, June 07, 2018	11:00 a.m. to 01:30 p.m.	Information Technology : Paper II – Advanced Computer Networks.
Thursday, June 07, 2018	11:00 a.m. to 01:30 p.m.	Herbal Science : Paper II – Genomics, Proteomics Bioinformatics and Biostatistics.
Thursday, June 07, 2018	11:00 a.m. to 01:30 p.m.	Nano-Science and Nano-Technology : Paper II – Nano-Chemistry – an introduction.
Thursday, June 07, 2018	11:00 a.m. to 01:30 p.m.	Bioanalytical Sciences :IPR & Patenting, Stability Studies & Packaging. (Rev.)
Thursday, June 07, 2018	11:00 a.m. to 01:30 p.m.	Bioinformatics: Paper II - Sequence Analysis & Taxonomy.
Thursday, June 07, 2018	11:00 a.m. to 01:30 p.m.	Nutraceuticals Paper-II Human Nutrition and Physiology Clinical Dietetics-II.
Thursday, June 07, 2018	11:00 a.m. to 01:30 p.m.	Biodiversity & Wildlife Conservation & Management : Principles of Conservation Biology.
Thursday, June 07, 2018	11:00 a.m. to 01:30 p.m.	Mathematics. : Topology .
Thursday, June 07, 2018	11:00 a.m. to 01:30 p.m.	Mathematics. : Topology (Choice Based)
Thursday, June 07, 2018	11:00 a.m. to 01:30 p.m.	Geography : Bio-Geography.
Thursday, June 07, 2018	11:00 a.m. to 01:30 p.m.	Geography : Geoinformatics. (Choice Based)
Thursday, June 07, 2018	11:00 a.m. to 02:00 p.m.	Statistics : Linear Models –II.

Days and Dates	Time	Paper
Monday, June 11, 2018	11:00 a.m. to 01:30 p.m.	Physics : Paper III – Quantum Mechanics II.
Monday, June 11, 2018	11:00 a.m. to 01:30 p.m.	Physics : Paper III – Quantum Mechanics II.(R-2018)
Monday, June 11, 2018	11:00 a.m. to 01:30 p.m.	Chemistry : Paper III – Organic Chemistry.
Monday, June 11, 2018	11:00 a.m. to 01:30 p.m.	Chemistry : Paper III – Organic Chemistry (R-2018)
Monday, June 11, 2018	11:00 a.m. to 01:30 p.m.	Biochemistry : Paper III – Industrial Bio-Chemistry .
Monday, June 11, 2018	11:00 a.m. to 01:30 p.m.	Biochemistry : Paper III – Industrial Bio-Chemistry & Bioinformatics II
Monday, June 11, 2018	11:00 a.m. to 01:30 p.m.	Botany : Paper III – Plant Physiology and Environmental Botany.
Monday, June 11, 2018	11:00 a.m. to 01:30 p.m.	Zoology :Paper III –Genetics, Evolution and Developmental Biology- II.
Monday, June 11, 2018	11:00 a.m. to 01:30 p.m.	Geology : Paper III – Metamorphic Petrology.
Monday, June 11, 2018	11:00 a.m. to 01:30 p.m.	Geology : Metamorphic Petrology. (Choice Based)
Monday, June 11, 2018	11:00 a.m. to 01:30 p.m.	Microbiology : Paper III – Microbial Biochemistry .
Monday, June 11, 2018	11:00 a.m. to 01:30 p.m.	Life Sciences : Paper III – Genetics.
Monday, June 11, 2018	11:00 a.m. to 01:30 p.m.	Life Sciences : Paper III – Animal Science. (Choice Based)
Monday, June 11, 2018	11:00 a.m. to 01:30 p.m.	Life Sciences (Marine Biotechnology) : Paper VII- Coastal Aquaculture.
Monday, June 11, 2018	11:00 a.m. to 01:30 p.m.	Bio-physics : Paper III – Molecular Biology & Protein Engg.
Monday, June 11, 2018	11:00 a.m. to 01:30 p.m.	Bio-physics: Biochemistry. (Choice Base)
Monday, June 11, 2018	11:00 a.m. to 01:30 p.m.	Biotechnology : Paper III – Genomics, and Molecular Biology. (Old) (Last Chance)
Monday, June 11, 2018	11:00 a.m. to 01:30 p.m.	Biotechnology : Bioprocess Technology. (Rev.) (R-2016-17)
Monday, June 11, 2018	11:00 a.m. to 01:30 p.m.	Environmental Science : Paper III – Green Technology.
Monday, June 11, 2018	11:00 a.m. to 01:30 p.m.	Applied & Industrial Chemistry : Paper III – Instrumental Methods of Analysis.
Monday, June 11, 2018	11:00 a.m. to 01:30 p.m.	Computer Science : Paper III – Elective I- Cloud Computing (Concepts & Design of Web Services).
Monday, June 11, 2018	11:00 a.m. to 01:30 p.m.	Computer Science : Paper III – Elective I- Cyber & Information Security (Network Security).
Monday, June 11, 2018	11:00 a.m. to 01:30 p.m.	Information Technology :Paper III – Cloud Computing & Ubiquitous.
Monday, June 11, 2018	11:00 a.m. to 01:30 p.m.	Herbal Science : Paper III – Cultivation Practices II.
Monday, June 11, 2018	11:00 a.m. to 01:30 p.m.	Nano-Science and Nano-Technology : Paper III – Nano-Biomaterials – an introduction.
Monday, June 11, 2018	11:00 a.m. to 01:30 p.m.	Bioanalytical Sciences : Chromatography & Spectroscopy -I.
Monday, June 11, 2018	11:00 a.m. to 01:30 p.m.	Bioinformatics: Paper III- Immunology & Bioinformatics.
Monday, June 11, 2018	11:00 a.m. to 01:30 p.m.	Nutraceuticals Paper-III Nutraceuticals and Functional Foods-II.
Monday, June 11, 2018	11:00 a.m. to 01:30 p.m.	Biodiversity & Wildlife Conservation & Management : Planning Implementing Conservation Programmes.
Monday, June 11, 2018	11:00 a.m. to 01:30 p.m.	Mathematics. : Complex Analysis II.
Monday, June 11, 2018	11:00 a.m. to 01:30 p.m.	Mathematics. : Analysis II (Choice Based)
Monday, June 11, 2018	11:00 a.m. to 01:30 p.m.	Geography :Contemporary Human Geography.
Monday, June 11, 2018	11:00 a.m. to 01:30 p.m.	Geography :Socio-Cultural & Political Geography. (Choice Based)
Monday, June 11, 2018	11:00 a.m. to 02:00 p.m.	Statistics : Distribution Theory and Estimation –II.
Wednesday, June 13, 2018	11:00 a.m. to 01:30 p.m.	Physics : Paper IV – Solid State Physics.
Wednesday, June 13, 2018	11:00 a.m. to 01:30 p.m.	Physics : Paper IV – Solid State Device (R-2018)
Wednesday, June 13, 2018	11:00 a.m. to 01:30 p.m.	Chemistry : Paper IV – Analytical Chemistry.
Wednesday, June 13, 2018	11:00 a.m. to 01:30 p.m.	Chemistry : Paper IV – Analytical Chemistry (R-2018)
Wednesday, June 13, 2018	11:00 a.m. to 01:30 p.m.	Biochemistry : Paper IV – Research Methodology Bio-statistics & Bioinformatics.
Wednesday, June 13, 2018	11:00 a.m. to 01:30 p.m.	Biochemistry : Paper IV – Research Methodology Bio-statistics & Soft Skills Development II
Wednesday, June 13, 2018	11:00 a.m. to 01:30 p.m.	Botany : Paper IV – Medicinal Botany and Dietetics.
Wednesday, June 13, 2018	11:00 a.m. to 01:30 p.m.	Zoology : Paper IV – Tools and Techniques in Biology - II.

Days and Dates	Time	Paper
Wednesday, June 13, 2018	11:00 a.m. to 01:30 p.m.	Geology : Paper IV - Sedimentary Petrology.
Wednesday, June 13, 2018	11:00 a.m. to 01:30 p.m.	Geology : Sedimentary Petrology. (Choice Based)
Wednesday, June 13, 2018	11:00 a.m. to 01:30 p.m.	Microbiology : Paper IV – Medical Microbiology Immunology.
Wednesday, June 13, 2018	11:00 a.m. to 01:30 p.m.	Life Sciences : Paper IV – Developmental Biology & Physiology & Neurology.
Wednesday, June 13, 2018	11:00 a.m. to 01:30 p.m.	Life Sciences (Marine Biotechnology) : Paper VIII - Marine Biotechnology
Wednesday, June 13, 2018	11:00 a.m. to 01:30 p.m.	Life Sciences : Bioinformatics, IPR & Bioetics. (Choice Based)
Wednesday, June 13, 2018	11:00 a.m. to 01:30 p.m.	Bio-physics : Paper IV – Membrane Biophysics.
Wednesday, June 13, 2018	11:00 a.m. to 01:30 p.m.	Bio-physics : Paper IV – Recombinant DNA Technology & Protein Engineering. (Choice Based)
Wednesday, June 13, 2018	11:00 a.m. to 01:30 p.m.	Biotechnology : Paper IV – Advanced Analytical Techniques. (Last Chance)
Wednesday, June 13, 2018	11:00 a.m. to 01:30 p.m.	Biotechnology : IPR & Biosafeti. (Rev.) (R-2016-17)
Wednesday, June 13, 2018	11:00 a.m. to 01:30 p.m.	Environmental Science : Paper IV – Environmental Policies and Regulations.
Wednesday, June 13, 2018	11:00 a.m. to 01:30 p.m.	Applied & Industrial Chemistry : Paper IV – Safety, Health & Environment.
Wednesday, June 13, 2018	11:00 a.m. to 01:30 p.m.	Computer Science : Paper IV – Elective II- Business Intelligence & Big Data Analytics(Business Intelligence).
Wednesday, June 13, 2018	11:00 a.m. to 01:30 p.m.	Computer Science : Paper IV – Elective II- Machine Intelligence (Fundamentals of Machine Intelligence).
Wednesday, June 13, 2018	11:00 a.m. to 01:30 p.m.	Information Technology : Paper IV – Advanced Database Management Systems.
Wednesday, June 13, 2018	11:00 a.m. to 01:30 p.m.	Herbal Science : Paper IV – Phyto-Constituents - II .
Wednesday, June 13, 2018	11:00 a.m. to 01:30 p.m.	Nano-Science and Nano-Technology : Paper IV : Experimental Methods
Wednesday, June 13, 2018	11:00 a.m. to 01:30 p.m.	Bioanalytical Sciences : New Drug Development, Immunoassays, Pharmacokinetics, Laboratory Safety Measures.
Wednesday, June 13, 2018	11:00 a.m. to 01:30 p.m.	Bioinformatics: Paper IV- Programming Language & Databases.
Wednesday, June 13, 2018	11:00 a.m. to 01:30 p.m.	Nutraceuticals Paper-IV Biostatistics, Instrumentation and Biological Evaluation-II .
Wednesday, June 13, 2018	11:00 a.m. to 01:30 p.m.	Biodiversity & Wildlife Conservation & Management :Advanced Techniques in Field Studies.
Wednesday, June 13, 2018	11:00 a.m. to 01:30 p.m.	Mathematics. : Differential Equations.
Wednesday, June 13, 2018	11:00 a.m. to 01:30 p.m.	Mathematics. : Differential Equations (Choice Based)
Wednesday, June 13, 2018	11:00 a.m. to 01:30 p.m.	Geography : Geography of World Economy.
Wednesday, June 13, 2018	11:00 a.m. to 01:30 p.m.	Geography : Urban Geography. (Choice Based)
Wednesday, June 13, 2018	11:00 a.m. to 02:00 p.m.	Statistics : Planning and Analysis of Experiments-II.
Friday, June 15, 2018	11:00 a.m. to 01:30 p.m.	Mathematics. : Elementary Probability Theory.
Friday, June 15, 2018	11:00 a.m. to 01:30 p.m.	Mathematics. : Probability Theory (choice Based)

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

Mumbai - 400 098
25th April, 2018.

(Prof. (Dr.) Arjun Ghatule)
Director
Board of Examinations & Evaluation

ST-83/84