



EXAMINATION TIME TABLE
PROGRAMME - M.Sc. AND M.Sc. RESEARCH (THEORY) (CBSGS & Choice Based Credit Grading System)
SEMESTER - II

Days and Dates	Time	Paper
Wednesday, November 08, 2017	03:00 p.m. to 05:30 p.m.	Physics : Paper I – Advanced Electronics.
Wednesday, November 08, 2017	03:00 p.m. to 05:30 p.m.	Chemistry : Paper I - Physical Chemistry.
Wednesday, November 08, 2017	03:00 p.m. to 05:30 p.m.	Biochemistry : Paper I – Advanced Bio-Organic Chemistry.
Wednesday, November 08, 2017	03:00 p.m. to 05:30 p.m.	Botany : Paper I – Plant Diversity : Cryptogams-II.
Wednesday, November 08, 2017	03:00 p.m. to 05:30 p.m.	Zoology : Paper I – Nonchordates, Chordates and their phylogeny-II.
Wednesday, November 08, 2017	03:00 p.m. to 05:30 p.m.	Geology : Paper I – Crystal Optics.
Wednesday, November 08, 2017	03:00 p.m. to 05:30 p.m.	Geology : Remote Sensing & Image Interpretation. (Choice Based)
Wednesday, November 08, 2017	03:00 p.m. to 05:30 p.m.	Microbiology : Paper I – Cell Biology & Virology.
Wednesday, November 08, 2017	03:00 p.m. to 05:30 p.m.	Life Sciences : Paper I – Cell Biology.
Wednesday, November 08, 2017	03:00 p.m. to 05:30 p.m.	Life Sciences : Paper I – Microbiology, Immunology & Plant Physiology. (Choice Based)
Wednesday, November 08, 2017	03:00 p.m. to 05:30 p.m.	Bio-physics : Paper I – Molecular Biophysics.
Wednesday, November 08, 2017	03:00 p.m. to 05:30 p.m.	Bio-physics : Paper I – Membrane Biophysics & Ion Channels. (Choice Based)
Wednesday, November 08, 2017	03:00 p.m. to 05:30 p.m.	Biotechnology: Paper I – Metabolomics. (Last Chance)
Wednesday, November 08, 2017	03:00 p.m. to 05:30 p.m.	Biotechnology: Paper I – Metabolism. (R-2016-17) (Rev.)
Wednesday, November 08, 2017	03:00 p.m. to 05:30 p.m.	Environmental Science : Paper I – Environmental Monitoring & Assessing.
Wednesday, November 08, 2017	03:00 p.m. to 05:30 p.m.	Applied & Industrial Chemistry: Paper I – Chemical Engineering.
Wednesday, November 08, 2017	03:00 p.m. to 05:30 p.m.	Computer Science: Paper I – Advanced Operating Systems.(Rev.)
Wednesday, November 08, 2017	03:00 p.m. to 05:30 p.m.	Information Technology : Paper I – Mobile Computing.
Wednesday, November 08, 2017	03:00 p.m. to 05:30 p.m.	Herbal Science:Paper I– Plant Sciences-II.
Wednesday, November 08, 2017	03:00 p.m. to 05:30 p.m.	Nano-Science and Nano-Technology : Paper I -Nano-Physics -an introduction.
Wednesday, November 08, 2017	03:00 p.m. to 05:30 p.m.	Bioanalytical Sciences : Indian Pharmaceutical Industry, Phytochemistry & Extraction Techniques. (Rev.)
Wednesday, November 08, 2017	03:00 p.m. to 05:30 p.m.	Bioinformatics: Paper I - Fundamentals of Biology.
Wednesday, November 08, 2017	03:00 p.m. to 05:30 p.m.	Nutraceuticals Paper-I Food Chemistry and Biochemistry-II.
Wednesday, November 08, 2017	03:00 p.m. to 05:30 p.m.	Biodiversity & Wildlife Conservation & Management : Animal Dispersions & Animal Populations.
Wednesday, November 08, 2017	03:00 p.m. to 05:30 p.m.	Mathematics : Algebra II .
Wednesday, November 08, 2017	03:00 p.m. to 05:30 p.m.	Geography :Advances in Geomorphology.
Wednesday, November 08, 2017	03:00 p.m. to 05:30 p.m.	Geography :Oceanography & Hydology. (Choice Based)
Wednesday, November 08, 2017	03:00 p.m. to 06:00 p.m.	Statistics : Probability Theory and Sampling - II .

Days and Dates	Time	Paper
Friday, November 10, 2017	03:00 p.m. to 05:30 p.m.	Physics :Paper II – Electrodynamics.
Friday, November 10, 2017	03:00 p.m. to 05:30 p.m.	Chemistry : Paper II - Inorganic Chemistry.
Friday, November 10, 2017	03:00 p.m. to 05:30 p.m.	Biochemistry : Paper II – Advanced Instrumentation and Analytical Techniques.
Friday, November 10, 2017	03:00 p.m. to 05:30 p.m.	Botany : Paper II – Plant Diversity : Spermatophyta II (Anatomy,Developmental Botany & Palynology.)
Friday, November 10, 2017	03:00 p.m. to 05:30 p.m.	Zoology : Paper II – Biochemistry and Metabolism - II.
Friday, November 10, 2017	03:00 p.m. to 05:30 p.m.	Geology : Paper II –Geo-Chemistry-II.
Friday, November 10, 2017	03:00 p.m. to 05:30 p.m.	Geology : Igneous Petrology. (Choice Based)
Friday, November 10, 2017	03:00 p.m. to 05:30 p.m.	Microbiology : Paper II – Microbial Genetics.
Friday, November 10, 2017	03:00 p.m. to 05:30 p.m.	Life Sciences : Paper II – Molecular Biology.
Friday, November 10, 2017	03:00 p.m. to 05:30 p.m.	Life Sciences : Paper II – Molecular Biology & Cell Signaling. (Choice Based)
Friday, November 10, 2017	03:00 p.m. to 05:30 p.m.	Bio-physics: Paper II –Bio-Chemistry.
Friday, November 10, 2017	03:00 p.m. to 05:30 p.m.	Bio-physics: Paper II – Molecular Biophysics (Choice Based)
Friday, November 10, 2017	03:00 p.m. to 05:30 p.m.	Biotechnology : Paper II – Clinical Immunology. (Old) (Last Chance)
Friday, November 10, 2017	03:00 p.m. to 05:30 p.m.	Biotechnology : Immunology. (Rev.) (R-2016-17)
Friday, November 10, 2017	03:00 p.m. to 05:30 p.m.	Environmental Science : Paper II – Pollution Control and Technology.
Friday, November 10, 2017	03:00 p.m. to 05:30 p.m.	Applied & Industrial Chemistry : Paper II – Advanced Chemistry.
Friday, November 10, 2017	03:00 p.m. to 05:30 p.m.	Computer Science : Paper II – Design & Implementation of Modern Compilers.(Rev.)
Friday, November 10, 2017	03:00 p.m. to 05:30 p.m.	Information Technology : Paper II – Advanced Computer Networks.
Friday, November 10, 2017	03:00 p.m. to 05:30 p.m.	Herbal Science : Paper II – Genomics, Proteomics Bioinformatics and Biostatistics.
Friday, November 10, 2017	03:00 p.m. to 05:30 p.m.	Nano-Science and Nano-Technology : Paper II – Nano-Chemistry – an introduction.
Friday, November 10, 2017	03:00 p.m. to 05:30 p.m.	Bioanalytical Sciences :IPR & Patenting, Stability Studies & Packaging. (Rev.)
Friday, November 10, 2017	03:00 p.m. to 05:30 p.m.	Bioinformatics: Paper II - Sequence Analysis & Taxonomy.
Friday, November 10, 2017	03:00 p.m. to 05:30 p.m.	Nutraceuticals Paper-II Human Nutrition and Physiology Clinical Dietetics-II.
Friday, November 10, 2017	03:00 p.m. to 05:30 p.m.	Biodiversity & Wildlife Conservation & Management : Principles of Conservation Biology.
Friday, November 10, 2017	03:00 p.m. to 05:30 p.m.	Mathematics. : Topology .
Friday, November 10, 2017	03:00 p.m. to 05:30 p.m.	Geography : Bio-Geography.
Friday, November 10, 2017	03:00 p.m. to 05:30 p.m.	Geography : Geoinformatics. (Choice Based)
Friday, November 10, 2017	03:00 p.m. to 06:00 p.m.	Statistics : Linear Models –II.

Days and Dates	Time	Paper
Tuesday, November 14, 2017	03:00 p.m. to 05:30 p.m.	Physics : Paper III – Quantum Mechanics II.
Tuesday, November 14, 2017	03:00 p.m. to 05:30 p.m.	Chemistry : Paper III – Organic Chemistry.
Tuesday, November 14, 2017	03:00 p.m. to 05:30 p.m.	Biochemistry : Paper III – Industrial Bio-Chemistry .
Tuesday, November 14, 2017	03:00 p.m. to 05:30 p.m.	Botany : Paper III – Plant Physiology and Environmental Botany.
Tuesday, November 14, 2017	03:00 p.m. to 05:30 p.m.	Zoology :Paper III –Genetics, Evolution and Developmental Biology- II.
Tuesday, November 14, 2017	03:00 p.m. to 05:30 p.m.	Geology : Paper III – Metamorphic Petrology.
Tuesday, November 14, 2017	03:00 p.m. to 05:30 p.m.	Geology : Metamorphic Petrology. (Choice Based)
Tuesday, November 14, 2017	03:00 p.m. to 05:30 p.m.	Microbiology : Paper III – Microbial Biochemistry .
Tuesday, November 14, 2017	03:00 p.m. to 05:30 p.m.	Life Sciences : Paper III – Genetics.
Tuesday, November 14, 2017	03:00 p.m. to 05:30 p.m.	Life Sciences : Paper III – Animal Science. (Choice Based)
Tuesday, November 14, 2017	03:00 p.m. to 05:30 p.m.	Life Sciences (Marine Biotechnology) : Paper VII- Coastal Aquaculture.
Tuesday, November 14, 2017	03:00 p.m. to 05:30 p.m.	Bio-physics : Paper III – Molecular Biology & Protein Engg.
Tuesday, November 14, 2017	03:00 p.m. to 05:30 p.m.	Bio-physics: Biochemistry. (Choice Base)
Tuesday, November 14, 2017	03:00 p.m. to 05:30 p.m.	Biotechnology : Paper III – Genomics, and Molecular Biology. (Old) (Last Chance)
Tuesday, November 14, 2017	03:00 p.m. to 05:30 p.m.	Biotechnology : Bioprocess Technology. (Rev.) (R-2016-17)
Tuesday, November 14, 2017	03:00 p.m. to 05:30 p.m.	Environmental Science : Paper III – Green Technology.
Tuesday, November 14, 2017	03:00 p.m. to 05:30 p.m.	Applied & Industrial Chemistry : Paper III – Instrumental Methods of Analysis.
Tuesday, November 14, 2017	03:00 p.m. to 05:30 p.m.	Computer Science : Paper III – Elective I- Cloud Computing (Concepts & Design of Web Services).
Tuesday, November 14, 2017	03:00 p.m. to 05:30 p.m.	Computer Science : Paper III – Elective I- Cyber & Information Security (Network Security).
Tuesday, November 14, 2017	03:00 p.m. to 05:30 p.m.	Information Technology :Paper III – Cloud Computing & Ubiquitous.
Tuesday, November 14, 2017	03:00 p.m. to 05:30 p.m.	Herbal Science : Paper III – Cultivation Practices II.
Tuesday, November 14, 2017	03:00 p.m. to 05:30 p.m.	Nano-Science and Nano-Technology : Paper III – Nano-Biomaterials – an introduction.
Tuesday, November 14, 2017	03:00 p.m. to 05:30 p.m.	Bioanalytical Sciences : Chromatography & Spectroscopy -I.
Tuesday, November 14, 2017	03:00 p.m. to 05:30 p.m.	Bioinformatics: Paper III- Immunology & Bioinformatics.
Tuesday, November 14, 2017	03:00 p.m. to 05:30 p.m.	Nutraceuticals Paper-III Nutraceuticals and Functional Foods-II.
Tuesday, November 14, 2017	03:00 p.m. to 05:30 p.m.	Biodiversity & Wildlife Conservation & Management : Planning Implementing Conservation Programmes.
Tuesday, November 14, 2017	03:00 p.m. to 05:30 p.m.	Mathematics. : Complex Analysis II.
Tuesday, November 14, 2017	03:00 p.m. to 05:30 p.m.	Geography :Contemporary Human Geography.
Tuesday, November 14, 2017	03:00 p.m. to 05:30 p.m.	Geography :Socio-Cultural & Political Geography. (Choice Based)
Tuesday, November 14, 2017	03:00 p.m. to 06:00 p.m.	Statistics : Distribution Theory and Estimation –II.
Thursday, November 16, 2017	03:00 p.m. to 05:30 p.m.	Physics : Paper IV – Solid State Physics.
Thursday, November 16, 2017	03:00 p.m. to 05:30 p.m.	Chemistry : Paper IV – Analytical Chemistry.
Thursday, November 16, 2017	03:00 p.m. to 05:30 p.m.	Biochemistry : Paper IV – Research Methodology Bio-statistics & Bioinformatics.
Thursday, November 16, 2017	03:00 p.m. to 05:30 p.m.	Botany : Paper IV – Medicinal Botany and Dietetics.
Thursday, November 16, 2017	03:00 p.m. to 05:30 p.m.	Zoology : Paper IV – Tools and Techniques in Biology - II.

Days and Dates	Time	Paper
Thursday, November 16, 2017	03:00 p.m. to 05:30 p.m.	Geology : Paper IV - Sedimentary Petrology.
Thursday, November 16, 2017	03:00 p.m. to 05:30 p.m.	Geology : Sedimentary Petrology. (Choice Based)
Thursday, November 16, 2017	03:00 p.m. to 05:30 p.m.	Microbiology : Paper IV – Medical Microbiology Immunology.
Thursday, November 16, 2017	03:00 p.m. to 05:30 p.m.	Life Sciences : Paper IV – Developmental Biology & Physiology & Neurology.
Thursday, November 16, 2017	03:00 p.m. to 05:30 p.m.	Life Sciences (Marine Biotechnology) : Paper VIII - Marine Biotechnology
Thursday, November 16, 2017	03:00 p.m. to 05:30 p.m.	Life Sciences : Bioinformatics, IPR & Bioetics. (Choice Based)
Thursday, November 16, 2017	03:00 p.m. to 05:30 p.m.	Bio-physics : Paper IV – Membrane Biophysics.
Thursday, November 16, 2017	03:00 p.m. to 05:30 p.m.	Bio-physics : Paper IV – Recombinant DNA Technology & Protein Engineering. (Choice Based)
Thursday, November 16, 2017	03:00 p.m. to 05:30 p.m.	Biotechnology : Paper IV – Advanced Analytical Techniques. (Last Chance)
Thursday, November 16, 2017	03:00 p.m. to 05:30 p.m.	Biotechnology : IPR & Biosafeti. (Rev.) (R-2016-17)
Thursday, November 16, 2017	03:00 p.m. to 05:30 p.m.	Environmental Science : Paper IV – Environmental Policies and Regulations.
Thursday, November 16, 2017	03:00 p.m. to 05:30 p.m.	Applied & Industrial Chemistry : Paper IV – Safety, Health & Environment.
Thursday, November 16, 2017	03:00 p.m. to 05:30 p.m.	Computer Science : Paper IV – Elective II- Business Intelligence & Big Data Analytics(Business Intelligence).
Thursday, November 16, 2017	03:00 p.m. to 05:30 p.m.	Computer Science : Paper IV – Elective II- Machine Intelligence (Fundamentals of Machine Intelligence).
Thursday, November 16, 2017	03:00 p.m. to 05:30 p.m.	Information Technology : Paper IV – Advanced Database Management Systems.
Thursday, November 16, 2017	03:00 p.m. to 05:30 p.m.	Herbal Science : Paper IV – Phyto-Constituents - II .
Thursday, November 16, 2017	03:00 p.m. to 05:30 p.m.	Nano-Science and Nano-Technology : Paper IV
Thursday, November 16, 2017	03:00 p.m. to 05:30 p.m.	Bioanalytical Sciences : New Drug Development, Immunoassays, Pharmacokinetics, Laboratory Safety Measures.
Thursday, November 16, 2017	03:00 p.m. to 05:30 p.m.	Bioinformatics: Paper IV- Programming Language & Databases.
Thursday, November 16, 2017	03:00 p.m. to 05:30 p.m.	Nutraceuticals Paper-IV Biostatistics, Instrumentation and Biological Evaluation-II .
Thursday, November 16, 2017	03:00 p.m. to 05:30 p.m.	Biodiversity & Wildlife Conservation & Management :Advanced Techniques in Field Studies.
Thursday, November 16, 2017	03:00 p.m. to 05:30 p.m.	Mathematics. : Differential Equations.
Thursday, November 16, 2017	03:00 p.m. to 05:30 p.m.	Geography : Geography of World Economy.
Thursday, November 16, 2017	03:00 p.m. to 05:30 p.m.	Geography : Urban Geography. (Choice Based)
Thursday, November 16, 2017	03:00 p.m. to 06:00 p.m.	Statistics : Planning and Anlysis of Experiments-II.
Monday, November 20, 2017	03:00 p.m. to 05:30 p.m.	Mathematics. : Elementary Probability Theory.

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
12th October, 2017.

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

ST-61