



EXAMINATION TIME TABLE
PROGRAMME - THIRD YEAR B.Sc. [YEARLY]

Days and Dates	Time	Paper
Monday, December 04, 2017	03:00 p.m. to 06:00 p.m	Biochemistry: Paper III – Genetics, Biostatistics and Bioinformatics (6 Unit).
Monday, December 04, 2017	03:00 p.m. to 06:00 p.m	Computer Science: Paper I- Data Communications, Networking and Security.
Monday, December 04, 2017	03:00 p.m. to 06:00 p.m	Geology: Paper I-Stratigraphy and Geology of India Maharashtra and Mumbai .
Monday, December 04, 2017	03:00 p.m. to 06:00 p.m	Chemistry: Paper I- Physical Chemistry (6 Units).
Monday, December 04, 2017	03:00 p.m. to 06:00 p.m	Chemistry: Paper I- Physical & Inorganic Chemistry (3 Units).
Monday, December 04, 2017	03:00 p.m. to 06:00 p.m	Mathematics: Paper I- Real Analysis and Multivariable Calculus.
Monday, December 04, 2017	03:00 p.m. to 06:00 p.m	Biotechnology: Paper III- Molecular Biology.
Monday, December 04, 2017	03:00 p.m. to 06:00 p.m	Microbiology : Paper III- Microbial Biochemistry.
Monday, December 04, 2017	03:00 p.m. to 06:00 p.m	Zoology : Paper III – Molecular Biology, Biotechnology, Genetics, Evolution and Toxicology.
Monday, December 04, 2017	03:00 p.m. to 06:00 p.m	Botany: Paper I - Plant Diversity - III .
Thursday, December 07, 2017	03:00 p.m. to 06:00 p.m	Physics: Paper IV- Special Theory of Relativity & Cosmology, Electrodynamics.
Thursday, December 07, 2017	03:00 p.m. to 06:00 p.m	Chemistry : Paper II- Inorganic Chemistry (6 Units).
Thursday, December 07, 2017	03:00 p.m. to 06:00 p.m	Chemistry : Paper II- Organic & Analytical Chemistry (3 Units).
Thursday, December 07, 2017	03:00 p.m. to 06:00 p.m	Statistics: Paper III- Applied Statistics- I.
Thursday, December 07, 2017	03:00 p.m. to 06:00 p.m	Computer Science : Paper II – Advanced Java.
Thursday, December 07, 2017	03:00 p.m. to 06:00 p.m	Geology: Paper II – Igneous, Sedimentary and Metamorphic Petrology.
Thursday, December 07, 2017	03:00 p.m. to 06:00 p.m	Biochemistry : Paper IV – (6 Units).
Thursday, December 07, 2017	03:00 p.m. to 06:00 p.m	Mathematics: Paper II – Algebra II
Thursday, December 07, 2017	03:00 p.m. to 06:00 p.m	Biotechnology: Paper IV- Applications of Biotechnology.
Thursday, December 07, 2017	03:00 p.m. to 06:00 p.m	Microbiology : Paper IV- Bioprocess Technology.
Thursday, December 07, 2017	03:00 p.m. to 06:00 p.m	Botany: Paper IV - Current Trends in Plant Sciences II .
Thursday, December 07, 2017	03:00 p.m. to 06:00 p.m	Life Sciences: Paper III – Biotechnology.
Thursday, December 07, 2017	03:00 p.m. to 06:00 p.m	Zoology : Paper IV – Environmental Science- Environmental Biology, Epidemiology, Biostatistics.
Friday, December 08, 2017	03:00 p.m. to 06:00 p.m	Applied Component Group : Electronics Instrumentation – Paper I – Analog Circuits and Instruments.
Friday, December 08, 2017	03:00 p.m. to 06:00 p.m	Agrochemicals – Paper I Introduction to Agrochemicals.
Friday, December 08, 2017	03:00 p.m. to 06:00 p.m	Polymers – Paper I.
Friday, December 08, 2017	03:00 p.m. to 06:00 p.m	Wild Life Management – Paper I.
Friday, December 08, 2017	03:00 p.m. to 06:00 p.m	Heavy & Fine Chemicals Paper – I .
Friday, December 08, 2017	03:00 p.m. to 06:00 p.m	Drugs & Dyes – Paper I – Drugs.
Friday, December 08, 2017	03:00 p.m. to 06:00 p.m	Tissue Culture – Paper I – Basic Aspects.
Friday, December 08, 2017	03:00 p.m. to 06:00 p.m	Medical Laboratory Technology – Paper I - Diagnostic Microbiology .
Friday, December 08, 2017	03:00 p.m. to 06:00 p.m	Petrochemicals Paper – I .
Friday, December 08, 2017	03:00 p.m. to 06:00 p.m	Analytical Instrumentation – Paper I – Electronics, Data Systems and Spectroscopy.
Friday, December 08, 2017	03:00 p.m. to 06:00 p.m	Aquaculture – Paper I – Basic Principles of Aquaculture.
Friday, December 08, 2017	03:00 p.m. to 06:00 p.m	Soil Science Including Soil Analysis and Soil Mechanics – Paper I.

Friday, December 08, 2017	03:00 p.m. to 06:00 p.m	Environmental Science & Pollution – Paper I – Introduction to Environment.
Friday, December 08, 2017	03:00 p.m. to 06:00 p.m	Marine Science – Paper I .
Friday, December 08, 2017	03:00 p.m. to 06:00 p.m	Applied Component Group : Material Science – Paper I – Introductory Study of Various Materials.

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Days and Dates	Time	Paper
Friday, December 08, 2017	03:00 p.m. to 06:00 p.m	Computer Science – Paper I – Computer Hardware, Assembly Language Programming and Operating System.
Friday, December 08, 2017	03:00 p.m. to 06:00 p.m	Investment Analysis – Paper I.
Friday, December 08, 2017	03:00 p.m. to 06:00 p.m	Food Production & Processing – Paper I – Food Production .
Friday, December 08, 2017	03:00 p.m. to 06:00 p.m	Waste Recycling & Non-Conventional Source of Energy – Paper I – Non-Conventional Sources of Energy.
Friday, December 08, 2017	03:00 p.m. to 06:00 p.m	Economics Entomology – Economic Entomology – Paper I .
Friday, December 08, 2017	03:00 p.m. to 06:00 p.m	Fishery Biology – Paper I .
Friday, December 08, 2017	03:00 p.m. to 06:00 p.m	Bio-Technology – Paper I Concepts and Methodolgy in Biotechnology.
Friday, December 08, 2017	03:00 p.m. to 06:00 p.m	Computer Programming & Systems Analysis. Paper – I .
Friday, December 08, 2017	03:00 p.m. to 06:00 p.m	Operations Research. Paper –I. ** (Use of Electronic pocket calculator permitted in the subject of Operations Research).
Friday, December 08, 2017	03:00 p.m. to 06:00 p.m	Paper I – Actuarial Science. ** (Use of Electronic pocket calculator permitted in the subject of Actuarial Science.).
Friday, December 08, 2017	03:00 p.m. to 06:00 p.m	Food & Nutrition & Food Adulteration – Paper I – Food Chemistry & Nutrition.
Friday, December 08, 2017	03:00 p.m. to 06:00 p.m	Gemmology – Paper I.
Friday, December 08, 2017	03:00 p.m. to 06:00 p.m	Horticulture & Gardening Paper – I .
Friday, December 08, 2017	03:00 p.m. to 06:00 p.m	Radio & Telecommunication – Paper I – Principles of Radio Communication.
Friday, December 08, 2017	03:00 p.m. to 06:00 p.m	Accountancy and Financial Management – Paper I – Accountancy.
Friday, December 08, 2017	03:00 p.m. to 06:00 p.m	Business Management – Paper I – General and Financial Management.
Friday, December 08, 2017	03:00 p.m. to 06:00 p.m	Applied Component Group : Aerobiology – Paper I.
Friday, December 08, 2017	03:00 p.m. to 06:00 p.m	Environmental Biochemistry – Paper I.
Friday, December 08, 2017	03:00 p.m. to 06:00 p.m	Web Design – Paper I – Principles of Web Design and Web Technologies.
Monday, December 11, 2017	03:00 p.m. to 06:00 p.m	Mathematics: Paper III - Topology of Matric Spaces.
Monday, December 11, 2017	03:00 p.m. to 06:00 p.m	Physics : Paper II – Solid State Physics and Electronics.
Monday, December 11, 2017	03:00 p.m. to 06:00 p.m	Chemistry : Paper III - Organic Chemistry (6 Units).
Monday, December 11, 2017	03:00 p.m. to 06:00 p.m	Computer Science : Paper III – Operating Systems and Linux.
Monday, December 11, 2017	03:00 p.m. to 06:00 p.m	Statistics :Paper IV– Applied Statistics– II.
Monday, December 11, 2017	03:00 p.m. to 06:00 p.m	Geology : Paper III – Structural Geology and Engineering Geology.
Monday, December 11, 2017	03:00 p.m. to 06:00 p.m	Biochemistry : Paper II – (6 Units).
Monday, December 11, 2017	03:00 p.m. to 06:00 p.m	Biochemistry: Paper II - Metabolism, Nutrition & Advanced Biochemical Concepts (3 Units)
Tuesday, December 12, 2017	03:00 p.m. to 06:00 p.m	Chemistry : Paper IV -Analytical Chemistry (6 Units).
Tuesday, December 12, 2017	03:00 p.m. to 06:00 p.m	Geology : Paper IV – Remote Sensing and Image Interpretation, Photogrametry, Geographical Information Systems.
Tuesday, December 12, 2017	03:00 p.m. to 06:00 p.m	Mathematics : Paper IV - Elective A- Numerical Methods.
Tuesday, December 12, 2017	03:00 p.m. to 06:00 p.m	Elective B- Number Theory and Its Applications.
Tuesday, December 12, 2017	03:00 p.m. to 06:00 p.m	Elective C- Graph Theory and Combinatorics.(OLD)
Tuesday, December 12, 2017	03:00 p.m. to 06:00 p.m	Elective C- Graph Theory and Combinatorics.(REV.)

Tuesday, December 12, 2017	03:00 p.m. to 06:00 p.m	Elective D - Probability and Application to Financial Mathematics.
Tuesday, December 12, 2017	03:00 p.m. to 06:00 p.m	Computer Science : Paper IV – DBMS II and Software Engineering.
Tuesday, December 12, 2017	03:00 p.m. to 06:00 p.m	Microbiology: Paper I - Genetics Bioinformatics, Molecular Biology and Virology.
Tuesday, December 12, 2017	03:00 p.m. to 06:00 p.m	Statistics: Paper I - Probability Theory and Stochastic Process *(Candidates will be permitted to use simple six function calculator).

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Days and Dates	Time	Paper
Wednesday, December 13, 2017	03:00 p.m. to 06:00 p.m	Applied Component Group : Electronics Instrumentation – Paper II – Digital Electronics Microprocessor and its applications, programming in c++ .
Wednesday, December 13, 2017	03:00 p.m. to 06:00 p.m	Applied Component Group : Agrochemicals – Paper II – Applied Aspects of Agrochemicals.
Wednesday, December 13, 2017	03:00 p.m. to 06:00 p.m	Polymers – Paper II .
Wednesday, December 13, 2017	03:00 p.m. to 06:00 p.m	Wild Life Management – Paper II .
Wednesday, December 13, 2017	03:00 p.m. to 06:00 p.m	Heavy & Fine Chemicals Paper II .
Wednesday, December 13, 2017	03:00 p.m. to 06:00 p.m	Drugs & Dyes – Paper II – Dyes.
Wednesday, December 13, 2017	03:00 p.m. to 06:00 p.m	Tissue Culture – Paper II – Applications.
Wednesday, December 13, 2017	03:00 p.m. to 06:00 p.m	Medical Laboratory Technology – Paper II – Haematology & Clinical Biochemistry.
Wednesday, December 13, 2017	03:00 p.m. to 06:00 p.m	Petrochemical Paper II .
Wednesday, December 13, 2017	03:00 p.m. to 06:00 p.m	Applied Component Group : Analytical Instrumentation – Paper II – Chromatographic Electro-Analytical and Other.
Wednesday, December 13, 2017	03:00 p.m. to 06:00 p.m	Aquaculture – Paper II – Management of Aquaculture.
Wednesday, December 13, 2017	03:00 p.m. to 06:00 p.m	Soil Science Including Soil Analysis and Soil Mechanics – Paper II.
Wednesday, December 13, 2017	03:00 p.m. to 06:00 p.m	Environmental Science & Pollution – Paper II – Environmental Pollution.
Wednesday, December 13, 2017	03:00 p.m. to 06:00 p.m	Marine Science – Paper II .
Wednesday, December 13, 2017	03:00 p.m. to 06:00 p.m	Material Science – Paper II – Materials Characterisation and Testing.
Wednesday, December 13, 2017	03:00 p.m. to 06:00 p.m	Computer Science – Paper II – Programming in C++ .
Wednesday, December 13, 2017	03:00 p.m. to 06:00 p.m	Investment Analysis – Paper II.
Wednesday, December 13, 2017	03:00 p.m. to 06:00 p.m	Food Production & Processing – Paper II – Food Processing .
Wednesday, December 13, 2017	03:00 p.m. to 06:00 p.m	Waste Recycling & Non-Conventional Sources of Energy – Paper II – Waste Recycling.
Wednesday, December 13, 2017	03:00 p.m. to 06:00 p.m	Economic Entomology – Economic Entomology – Paper II.
Wednesday, December 13, 2017	03:00 p.m. to 06:00 p.m	Fishery Biology – Paper II .
Wednesday, December 13, 2017	03:00 p.m. to 06:00 p.m	Bio-Technology – Paper II – Applications and Advances .
Wednesday, December 13, 2017	03:00 p.m. to 06:00 p.m	Computer Programming & System Analysis – Paper II .
Wednesday, December 13, 2017	03:00 p.m. to 06:00 p.m	Operations Research – Paper II.
Wednesday, December 13, 2017	03:00 p.m. to 06:00 p.m	Acturial Science – Paper II.
Wednesday, December 13, 2017	03:00 p.m. to 06:00 p.m	Food & Nutrition & Food Adulteration – Paper II – Food Adulteration.
Wednesday, December 13, 2017	03:00 p.m. to 06:00 p.m	Gemmology – Paper II .
Wednesday, December 13, 2017	03:00 p.m. to 06:00 p.m	Horticulture & Gardening Paper II.
Wednesday, December 13, 2017	03:00 p.m. to 06:00 p.m	Radio & Telecommunication – Paper II – Telecommunication Systems.
Wednesday, December 13, 2017	03:00 p.m. to 06:00 p.m	Applied Component Group : Accountancy and Financial Management – Paper II – Financial Management.
Wednesday, December 13, 2017	03:00 p.m. to 06:00 p.m	Business Management – Paper II – Business Operations.
Wednesday, December 13, 2017	03:00 p.m. to 06:00 p.m	Aerobiology – Paper II.
Wednesday, December 13, 2017	03:00 p.m. to 06:00 p.m	Web Design – Paper II – Net Technologies.

Wednesday, December 13, 2017	03:00 p.m. to 06:00 p.m	Environmental Biochemistry – Paper II.
Thursday, December 14, 2017	03:00 p.m. to 06:00 p.m	Biochemistry : Paper I – (6 Units). Biochemistry : Paper I – Bio-Organic and Biophysical Chemistry (3 Units)

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Days and Dates	Time	Paper
Friday, December 15, 2017	03:00 p.m. to 06:00 p.m	Biotechnology : Paper I - Cell Biology and Medical Microbiology.
Friday, December 15, 2017	03:00 p.m. to 06:00 p.m	Zoology: Paper I-Animal Types, Comparative Chordate Anatomy, Development Biology and Histology and Endocrinology.
Friday, December 15, 2017	03:00 p.m. to 06:00 p.m	Life Sciences: Paper IV- Environmental Biology.
Friday, December 15, 2017	03:00 p.m. to 06:00 p.m	Physics: Paper I - Mathematical and Statistical Physics, Classical Mechanics and Chaos.
Monday, December 18, 2017	03:00 p.m. to 06:00 p.m	Physics: Paper III- Atomic and Molecular Physics, Nuclear Physics.
Monday, December 18, 2017	03:00 p.m. to 06:00 p.m	Biotechnology : Paper II – Immunology, Biochemistry and Instrumentation.
Monday, December 18, 2017	03:00 p.m. to 06:00 p.m	Zoology: Paper II- Physiology, Haematology and Immunology.
Tuesday, December 19, 2017	03:00 p.m. to 06:00 p.m	Statistics : Paper II – Statistical Inference.
Tuesday, December 19, 2017	03:00 p.m. to 06:00 p.m	Life Sciences : Paper I - Genetics & Immunology.
Tuesday, December 19, 2017	03:00 p.m. to 06:00 p.m	Botany : Paper II – Plant Diversity- IV.
Wednesday, December 20, 2017	03:00 p.m. to 06:00 p.m	Microbiology: Paper II - Medical Microbiology and Immunology.
Thursday, December 21, 2017	03:00 p.m. to 06:00 p.m	Botany :Paper III–Form and Functions-III.
Thursday, December 21, 2017	03:00 p.m. to 06:00 p.m	Life Sciences : Paper II – Development Biology & Neurobiology.

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
2nd November, 2017.

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

ST-86