

# University of Mumbai



## 1S01212

FIRST HALF of (Summer) 2019

### EXAMINATION TIME TABLE PROGRAMME - M.Sc. (PART-II)

Days and Dates	Time	Paper Code	Paper
Tuesday, June 11, 2019	02:30 p.m. to 05:30 p.m.	93601	Physics : Paper V – Classical Electrodynamics & Statistical Mechanics.
Tuesday, June 11, 2019	02:30 p.m. to 05:30 p.m.	93602	Chemistry : Physical Chemistry – Paper I – Atomic Structure Chemical Bonding, Symmetry and Group Theory Spectroscopy.
Tuesday, June 11, 2019	02:30 p.m. to 05:30 p.m.	93603	Chemistry : Inorganic Chemistry – Paper I – Solid State Chemistry.
Tuesday, June 11, 2019	02:30 p.m. to 05:30 p.m.	93604	Chemistry : Organic Chemistry – Paper I– Physical Organic Chemistry and Photochemistry.
Tuesday, June 11, 2019	02:30 p.m. to 05:30 p.m.	93605	Chemistry : Analytical Chemistry – Paper I – Quality in Analytical Chemistry.
Tuesday, June 11, 2019	02:30 p.m. to 05:30 p.m.	93606	Biochemistry : Paper V – Biochemical Genetics & Genomics
Tuesday, June 11, 2019	02:30 p.m. to 05:30 p.m.	93607	Botany : Paper V – Techniques & Instrumentation
Tuesday, June 11, 2019	02:30 p.m. to 05:30 p.m.	93608	Zoology : Paper V – Basics of Industrial and Environmental Biotechnology
Tuesday, June 11, 2019	02:30 p.m. to 05:30 p.m.	93609	Geology : Paper I – Igneous & Metamorphic Petrology.
Tuesday, June 11, 2019	02:30 p.m. to 05:30 p.m.	93610	Microbiology : Paper V – Immunology and Microbiology in Health Science
Tuesday, June 11, 2019	02:30 p.m. to 05:30 p.m.	93611	Computer Science : Paper I – Artificial Intelligence and Image Processing.
Tuesday, June 11, 2019	02:30 p.m. to 05:30 p.m.	93612	Life Sciences : Biological Macromolecules – Paper I – Biophysics & Bioinformatics.
Tuesday, June 11, 2019	02:30 p.m. to 05:30 p.m.	93613	Life Sciences : Biotechnology – Paper I – Perspective of Biotechnology.
Tuesday, June 11, 2019	02:30 p.m. to 05:30 p.m.	93614	Life Sciences : Applied Medical Science – Paper I – Human Genetics & Immunology.
Tuesday, June 11, 2019	02:30 p.m. to 05:30 p.m.	93615	Life Sciences : Neurobiology – Paper I – Organization of the Nervous System.
Tuesday, June 11, 2019	02:30 p.m. to 05:30 p.m.	93616	Life Sciences: Environmental Biotechnology - Paper I - Environmental Biology and Environmental Biotechnology
Tuesday, June 11, 2019	02:30 p.m. to 05:30 p.m.	93617	Biotechnology : Paper V - Computational Biotechnology.
Tuesday, June 11, 2019	02:30 p.m. to 05:30 p.m.	93618	Environmental Science : Paper V – Pollution Control and Waster Management.
Tuesday, June 11, 2019	02:30 p.m. to 05:30 p.m.	93619	Biophysics : Paper V – Biomolecular Spectroscopy and Biocrystallography.
Tuesday, June 11, 2019	02:30 p.m. to 05:30 p.m.	93620	Bioanalytical Sciences : Paper V – Basic Microbiology, Genomics, CE and Toxicology.
Tuesday, June 11, 2019	02:30 p.m. to 05:30 p.m.	93621	Information Technology : Paper I – Software Testing and Information Security.
Tuesday, June 11, 2019	02:30 p.m. to 05:30 p.m.	93622	Herbal Sciences : Paper V – Microbiology, Immunology, Human Body.

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Days and Dates	Time		Paper
Tuesday, June 11, 2019	02:30 p.m. to 05:30 p.m.	93623	Bioinformatics: Paper V- Molecular Modeling and Drug Designing
Tuesday, June 11, 2019	02:30 p.m. to 05:30 p.m.	93626	Statistics : Paper VI – Multivariate Analysis.
Tuesday, June 11, 2019	02:30 p.m. to 05:30 p.m.	93627	Geography : Paper VII – Spatial Dimensions of Development.
Thursday, June 13, 2019	02:30 p.m. to 05:30 p.m.	93628	Physics : Paper VI – Atomic & Molecular Physics, Laser & Plasma Physics.
Thursday, June 13, 2019	02:30 p.m. to 05:30 p.m.	93629	Chemistry : Physical Chemistry – Paper II – Materials Science Statistical Thermodynamics, Non-equilibrium Thermodynamics and Photo-Chemistry.
Thursday, June 13, 2019	02:30 p.m. to 05:30 p.m.	93630	Chemistry : Inorganic Chemistry – Paper II – Co-ordination Chemistry.
Thursday, June 13, 2019	02:30 p.m. to 05:30 p.m.	93631	Chemistry : Organic Chemistry – Paper II – Synthetic Organic Chemistry.
Thursday, June 13, 2019	02:30 p.m. to 05:30 p.m.	93632	Chemistry : Analytical Chemistry – Paper II – Advanced Instrumental Techniques.
Thursday, June 13, 2019	02:30 p.m. to 05:30 p.m.	93633	Biochemistry : Paper VI – Advanced Immunology
Thursday, June 13, 2019	02:30 p.m. to 05:30 p.m.	93634	Botany : Paper VI – Cell Molecular Biology.
Thursday, June 13, 2019	02:30 p.m. to 05:30 p.m.	93635	Zoology : Paper VI – Genetic Engineering Techniques and Its Applications.
Thursday, June 13, 2019	02:30 p.m. to 05:30 p.m.	93636	Geology : Paper II – Geology of India.
Thursday, June 13, 2019	02:30 p.m. to 05:30 p.m.	93637	Microbiology : Paper VI – Advances in Biotechnology
Thursday, June 13, 2019	02:30 p.m. to 05:30 p.m.	93638	Computer Science : Paper II – Distributed Computing and Embedded System.
Thursday, June 13, 2019	02:30 p.m. to 05:30 p.m.	93639	Life Sciences : Biological Macromolecules – Paper II – Molecular Cell Biology.
Thursday, June 13, 2019	02:30 p.m. to 05:30 p.m.	93640	Life Sciences : Biotechnology – Paper II – Enzymology & Industrial Biotechnology.
Thursday, June 13, 2019	02:30 p.m. to 05:30 p.m.	93641	Life Sciences : Applied Medical Science – Paper II – Microbial Diseases & Disorders.
Thursday, June 13, 2019	02:30 p.m. to 05:30 p.m.	93642	Life Sciences : Neurobiology – Paper II – Systems Approach to Neurosciences.
Thursday, June 13, 2019	02:30 p.m. to 05:30 p.m.	93643	Life Sciences: Environmental Biotechnology - Paper II - Environmental Biochemistry and Analytical Techniques Environmental Pollution Assessment and Monitoring and Bioremediation
Thursday, June 13, 2019	02:30 p.m. to 05:30 p.m.	93644	Biotechnology : Paper VI - Cell Biotechnology.
Thursday, June 13, 2019	02:30 p.m. to 05:30 p.m.	93645	Environmental Science : Paper VI – Environmental Biotechnology and Health.
Thursday, June 13, 2019	02:30 p.m. to 05:30 p.m.	93646	Biophysics : Paper VI – Biophysical Methods and Instrumentation.
Thursday, June 13, 2019	02:30 p.m. to 05:30 p.m.	93647	Bioanalytical Sciences – Paper VI – MS Application, Metabolite Studies, Thermal Analysis and Tracer Techniques
Thursday, June 13, 2019	02:30 p.m. to 05:30 p.m.	93648	Information Technology – Paper II – Artificial Intelligence and Robotics.
Thursday, June 13, 2019	02:30 p.m. to 05:30 p.m.	93649	Herbal Sciences : Paper VI – Herbal Science – Commercial Aspect.
Thursday, June 13, 2019	02:30 p.m. to 05:30 p.m.	93650	Bioinformatics: Paper VI- Sequence Analysis and Taxonomy
Thursday, June 13, 2019	02:30 p.m. to 05:30 p.m.	93653	Statistics : Paper VII – Testing of Hypothesis.
Thursday, June 13, 2019	02:30 p.m. to 05:30 p.m.	93654	Geography : Paper VIII – Geography of South Asia.

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Days and Dates	Time		Paper
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93655	Physics : Paper VII – Optional Papers – Nuclear Physics.
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93656	Physics : Paper VII – Solid State Physics.
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93657	Physics : Paper VII – Solid State Electronics – I.
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93658	Physics : Paper VII – Electronics – Microprocessors , Microcomputers & Embedded Applications.
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93659	Physics : Paper VII – Electronics – Electronics Communications.
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93660	Physics : Paper VII – Chemical Physics.
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93661	Physics : Paper VII – Laser Plasma Physics.
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93662	Physics : Paper VII – Theoretical Physics, Astronomy.
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93663	Physics : Paper VII – Space Physics.
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93664	Physics : Paper VII – Material Science.
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93665	Chemistry : Physical Chemistry – Paper III – Advanced Instrumental Techniques.
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93666	Chemistry : Inorganic Chemistry – Paper III – Instrumental Methods & Analysis.
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93667	Chemistry : Organic Chemistry – Paper III – Heterocyclic Chemistry.
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93668	Chemistry : Analytical Chemistry – Paper III – Environmental and Certain Industrially Important Materials.
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93669	Biochemistry : Paper VII – Clinical Biochemistry & Nutrition
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93670	Botany : Paper VII – Micology and Plant Pathology.
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93671	Botany : Paper VII – Angiosperms and Phytochemistry.
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93672	Botany : Paper VII – Plant Physiology and Biochemistry.
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93673	Botany : Paper VII – Environmental Botany.
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93674	Botany : Paper VII – Molecular Biology, Cytogenetics and Biotechnology.
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93675	Zoology : Paper VII – Oceanography, Fishery, Science and Aquaculture – General, Physical, Chemical and Biological Oceanography.
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93676	Zoology : Paper VII – Animal Physiology – Comprehensive Physiology.
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93677	Zoology : Paper VII – Endocrinology – Vertebrate Endocrinology and Reproductive Biology.
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93678	Zoology : Paper VII – Entomology – General Entomology.
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93679	Zoology : Paper VII – Environmental Sciences – Concepts in Environmental Science.
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93680	Zoology : Paper VII – Toxicology – General Principles of Toxicology.
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93681	Geology : Paper III – Marine Geology, Structural Analysis & Geotectonics with Reference to Indian Plate.
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93682	Microbiology : Paper VII – Quality Management Systems in Microbiological Practices
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93683	Computer Science : Paper III – Elective I – Parallel Processing and Advanced Computer Networks.
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93684	Computer Science : Paper III – System Security and Internet Security.
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93685	Computer Science : Paper III – Enterprise Networking and Satellite Communications.
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93686	Computer Sciences : Paper III – Fuzzy Logic, Neural Network and Multimedia Systems and Convergence of Technologies.
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93687	Life Sciences : Biological Macromolecules – Paper III – Metabolism & its Regulation.
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93688	Life Sciences : Biotechnology – Paper III – Molecular Biotechnology.
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93689	Life Sciences : Applied Medical Science – Paper III – Routine Diagnostic Techniques.

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Days and Dates	Time		Paper
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93690	Life Sciences : Neurobiology – Paper III – Behavioral Neurosciences.
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93691	Life Sciences: Environmental Biotechnology - Paper III - Environmental Toxicology, Environmental Microbiology and Industrial Applications.
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93692	Biotechnology : Paper VII - Manufacturing Process and Medical Diagnostics.
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93693	Environmental Science : Paper VII – Industrial Hygiene Occupational Health and Safety.
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93694	Biophysics : Paper VII – Radiation and Medical Biophysics.
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93695	Bioanalytical Sciences : Paper VII – Standardization of ASU Drugs & Statistics and GMP
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93696	Information Technology : Paper III – Elective I – Parallel Processing and Distributed Computing.
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93697	Information Technology : Paper III – Intelligent Systems and Neural Networks and Fuzzy Systems.
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93698	Information Technology : Paper III – Digital Signal Processing and Enterprise Networking.
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93699	Herbal Sciences : Paper VII – Herbal Formulations.
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93700	Bioinformatics: Paper- VII- Application of Bioinformatics
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93703	Statistics: Paper VIII Bayesian Analysis.
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93704	Statistics: Paper VIII - Bio Informatics.
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93705	Statistics: Paper VIII - Bio Statistics.
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93706	Statistics: Paper VIII - Clinical Research.
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93707	Statistics: Paper VIII - Contingencies.
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93708	Statistics: Paper VIII - Data Mining.
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93709	Statistics: Paper VIII - Financial Mathematics.
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93710	Statistics: Paper VIII - Statistical Process Control.
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93711	Statistics: Paper VIII - Non Parametric Inference.
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93712	Statistics: Paper VIII - Operations Research.
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93713	Geography : Group B – Paper IX/X – Geography of Trade and Marketing.
Monday, June 17, 2019	02:30 p.m. to 05:30 p.m.	93714	Geography : Group C – Paper IX/X – Geography of Environmental Quality.
Tuesday, June 18, 2019	02:30 p.m. to 05:30 p.m.	93624	Mathematics : Paper IV/V – Numerical Analysis.
Tuesday, June 18, 2019	02:30 p.m. to 05:30 p.m.	93625	Mathematics : Paper IV – Numerical Analysis (Rev)
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93715	Physics : Paper VIII – Optional Papers – II. Nuclear Physics.
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93716	Physics : Paper VIII – Solid State Physics.
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93717	Physics : Paper VIII – Solid State Electronics.
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93718	Physics : Paper VIII – Electronics – Microprocessors , Microcomputers & Embedded Applications.
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93719	Physics : Paper VIII – Electronics – Electronic Communications.
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93720	Physics : Paper VIII – Chemical Physics.
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93721	Physics : Paper VIII – Plasma Physics.
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93722	Physics : Paper VIII – Laser Theoretical Physics.
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93723	Physics : Paper VIII – Astronomy.
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93724	Physics : Paper VIII – Space Physics Materials Science.
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93725	Chemistry : Physical Chemistry : Paper IV – Polymer Chemistry, Physical Organic Chemistry Biophysical Chemistry, Green Chemistry and Applied Electrochemistry.
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93726	Chemistry : Inorganic Chemistry : Paper IV – Applied Chemistry.
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93727	Chemistry : Organic Chemistry –Paper IV – Biogenesis and Steroids, Carbohydrates/Lipids etc.
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93728	Chemistry : Analytical Chemistry – Paper IV – Pharmaceutical Biochemical and Organic Analysis.

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Days and Dates	Time		Paper
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93729	Biochemistry : Paper VIII Research Methodology and Biostatistics, Bioinformatics.
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93730	Botany : Paper VIII – Micology and Plant Pathology
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93731	Botany : Paper VIII – Angiosperms and Phytochemistry
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93732	Botany : Paper VIII – Plant Physiology and Biochemistry.
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93733	Botany : Paper VIII – Environmental Botany.
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93734	Botany : Paper VIII – Molecular Biology, Cytogenetics and Biotechnology.
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93735	Zoology : Paper VIII – Oceanography, Fishery Science & Aquaculture – Planktology, Fish, Fishery Science and Aquaculture.
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93736	Zoology : Paper VIII – Animal Physiology – Environmental and Applied Physiology.
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93737	Zoology : Paper VIII – Endocrinology – Comparative and Molecular Endocrinology.
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93738	Zoology : Paper VIII – Entomology – Applied Entomology, Ecology and Genetics.
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93739	Zoology : Paper VIII – Environmental Sciences – Pollution, Conservation and Resource Management.
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93740	Zoology : Paper VIII – Toxicology – Toxicology in Special Situations.
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93741	Microbiology : Paper VIII –Fundamentals of Scientific Research.
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93742	Computer Science : Paper IV – Elective II – Pattern Recognition and Computer Vision.
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93743	Computer Science : Paper IV – Virtual Reality, Virtual Environment and Java Technology.
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93744	Computer Science : Paper IV – Bio-Informatics and Intelligent Systems.
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93745	Computer Science : Paper IV – Optimization Techniques and Customer Relations Management.
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93746	Life Sciences : Biological Macromolecules – Paper IV – Biomolecular Structure & Function.
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93747	Life Sciences : Biotechnology – Paper IV – Plant & Animal Biotechnology.
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93748	Life Sciences : Applied Medical Science – Paper IV – Advances in Diagnostics & Therapeutics.
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93749	Life Sciences : Neurobiology – Paper IV – Molecular Neurobiology.
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93750	Life Sciences: Environmental Biotechnology - Paper IV - Biostatistics and Modelling, IPR and Bio-Safety
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93751	Geology : Paper IV – Coal & Petroleum Geology.
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93752	Environmental Sciences : Paper VIII – Environmental Management.
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93753	Biotechnology : Paper VIII - Environmental Biotechnolog and Legislation.
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93754	Biophysics : Paper VIII – Computer Applications, Modeling and Bioinformatics.
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93755	Bioanalytical Sciences : Paper VIII –BA/BE Studies GCP and Method Validation
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93756	Information Technology : Paper IV – Software Architecture Virtual Reality and Virtual Environment.
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93757	Information Technology : Paper IV – Pattern Recognition & Computer Vision.
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93758	Information Technology : Paper IV – Multimedia Systems and Convergence of Technologies and Java Technology.
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93759	Herbal Sciences : Paper VIII – Plant Biotechnology and Environmental Sciences.
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93760	Bioinformatics: Paper VIII- Concepts in Computing.
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93763	Statistics: Paper IX-Advanced Theory of Designs.
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93764	Statistics: Paper IX- Categorical Data Analysis.
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93765	Statistics: Paper IX - Econometrics.
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93766	Statistics: Paper IX-Financial Statistical Economics.

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Days and Dates	Time		Paper
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93767	Statistics: Paper IX-Measure Theory.
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93768	Statistics: Paper IX-Risk Analysis.
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93769	Statistics: Paper IX-Statistical Decision Theory.
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93770	Statistics: Paper IX- Genetics.
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93771	Statistics: Paper IX- Stochastic Processes.
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93772	Statistics: Paper IX- Survival Analysis.
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93773	Geography : Group A – Paper IX/X – Coastal Geomorphology.
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93774	Geography : Group B – Paper IX/X – Geography of Tourism and Recreation.
Wednesday, June 19, 2019	02:30 p.m. to 05:30 p.m.	93775	Geography : Group B – Paper IX/X- Geographical Perspective on Ocean Development.
Thursday, June 20, 2019	02:30 p.m. to 05:30 p.m.	93651	Mathematics. : Paper I – Algebra – II.
Thursday, June 20, 2019	02:30 p.m. to 05:30 p.m.	93652	Mathematics. : Paper I – Algebra and Field Theory (Rev.)
Friday, June 21, 2019	02:30 p.m. to 05:30 p.m.	93776	Geography : Group B – Paper IX/X – Regional Development and Planning.
Friday, June 21, 2019	02:30 p.m. to 05:30 p.m.	93777	Geography : Group C – Paper IX/X – Thematic Cartography.
Monday, June 24, 2019	02:30 p.m. to 05:30 p.m.	93778	Mathematics : Paper IV/V – Functional Analysis.
Monday, June 24, 2019	02:30 p.m. to 05:30 p.m.	93779	Mathematics : Paper IV/V – Design Theory.
Monday, June 24, 2019	02:30 p.m. to 05:30 p.m.	93780	Geography : Group C – Paper IX/X – Agricultural Geography.
Monday, June 24, 2019	02:30 p.m. to 05:30 p.m.	93701	Mathematics. : Paper II – Analysis – II.
Monday, June 24, 2019	02:30 p.m. to 05:30 p.m.	93702	Mathematics. : Paper II – Advanced Analysis and Fourier Analysis (Rev.)
Wednesday, June 26, 2019	02:30 p.m. to 05:30 p.m.	93761	Mathematics: Paper III- Differential Geometry.
Wednesday, June 26, 2019	02:30 p.m. to 05:30 p.m.	93762	Mathematics: Paper III- Differential Geometry and Functional Analysis (Rev)
Thursday, June 27, 2019	02:30 p.m. to 05:30 p.m.	93785	Mathematics : Paper IV/V – Coding Theory.
Thursday, June 27, 2019	02:30 p.m. to 05:30 p.m.	93786	Mathematics : Paper IV/V – Relativity Theory.
Thursday, June 27, 2019	02:30 p.m. to 05:30 p.m.	93787	Mathematics: Paper IV/V - Graph Theory.
Thursday, June 27, 2019	02:30 p.m. to 05:30 p.m.	93788	Mathematics : Paper V – Graph Theory (Rev.)
Thursday, June 27, 2019	02:30 p.m. to 05:30 p.m.	93789	Mathematics : Paper V – Optimization. (OLD)
Thursday, June 27, 2019	02:30 p.m. to 05:30 p.m.	93790	Mathematics : Paper V – Optimization. (REV.).
Thursday, June 27, 2019	02:30 p.m. to 05:30 p.m.	93791	Geography : Group B – Paper IX/X- Urban Geography.
Friday, June 28, 2019	02:30 p.m. to 05:30 p.m.	93796	Mathematics : Paper IV/V – Finite Group Theory.
Friday, June 28, 2019	02:30 p.m. to 05:30 p.m.	93797	Geography Paper IX/X – Remote Sens- Tech in Geography Studies.
Friday, June 28, 2019	02:30 p.m. to 05:30 p.m.	93798	Geography Paper IX/X – Geography of Energy Resources.
Tuesday, July 02, 2019	02:30 p.m. to 05:30 p.m.	93781	Mathematics : Paper IV/V – Elementary Number Theory.
Tuesday, July 02, 2019	02:30 p.m. to 05:30 p.m.	93782	Mathematics : Paper IV/V – Cumulative Algebra.
Tuesday, July 02, 2019	02:30 p.m. to 05:30 p.m.	93783	Mathematics : Paper IV/V – Algebraic Topology.
Tuesday, July 02, 2019	02:30 p.m. to 05:30 p.m.	93784	Geography : Group C – Paper IX/X – Geographical Information Systems.
Thursday, July 04, 2019	02:30 p.m. to 05:30 p.m.	93792	Mathematics : Paper IV/V – Finite Fields & Application.
Thursday, July 04, 2019	02:30 p.m. to 05:30 p.m.	93793	Mathematics : Paper IV/V – Differential Equations.
Thursday, July 04, 2019	02:30 p.m. to 05:30 p.m.	93794	Mathematics: Paper IX/X Differential Forms in Topology (OLD) (5th Chance).
Thursday, July 04, 2019	02:30 p.m. to 05:30 p.m.	93795	Mathematics: Paper IX/X Differential Forms in Topology (REV.).

**Important Note:** ●The candidates appearing for the examination should report 20 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  
7<sup>th</sup> May, 2019.  
ST-100

**(Dr. Vinod P. Patil)**  
Director  
Board of Examinations & Evaluation