

# University of Mumbai



## 1S00135

### Winter 2019

#### EXAMINATION TIME TABLE PROGRAMME - THIRD YEAR B.Sc.(CBSGS) (75:25) SEMESTER - V

Days and Dates	Time	Paper Code	Paper
Thursday, October 10, 2019	02:30 p.m. to 05:00 p.m.	24132	Biochemistry: Paper III Advanced Genetics & RD5.
Thursday, October 10, 2019	02:30 p.m. to 05:00 p.m.	24133	Computer Science : Paper III – Mobile Application Development.(R-2017)
Thursday, October 10, 2019	02:30 p.m. to 05:00 p.m.	24134	Geology:Paper I-Stratigraphy and Geology of India Part - I.
Thursday, October 10, 2019	02:30 p.m. to 05:00 p.m.	24135	Chemistry: Paper I- Physical Chemistry (6 Units). (Rev.) (R-2016)
Thursday, October 10, 2019	02:30 p.m. to 05:00 p.m.	24136	Chemistry: Paper I- Physical & Inorganic Chemistry ( 3 Units ). (Rev.) (R-2016)
Thursday, October 10, 2019	02:30 p.m. to 05:00 p.m.	24137	Mathematics: Integral Calculus. (Rev.) (R-2016)
Thursday, October 10, 2019	02:30 p.m. to 05:00 p.m.	24138	Biotechnology: Paper III- Genetics & Molecular Biology. (Rev.) (R-2016)
Thursday, October 10, 2019	02:30 p.m. to 05:00 p.m.	24139	Microbiology : Paper III- Microbial Biochemistry Part - I. (Rev.) (R-2016)
Thursday, October 10, 2019	02:30 p.m. to 05:00 p.m.	24140	Zoology: Paper I-Levels of Organization/ Taxonomy of Phylum Protozoa to Phylum Nematelminthes/ Taxonomy of Phylum Annelida to Phylum Enchinodermata/ Type Study: Sepia. (R-2017)
Thursday, October 10, 2019	02:30 p.m. to 05:00 p.m.	24141	Botany: Paper I - Plant Diversity - III . (Rev.)
Friday, October 11, 2019	02:30 p.m. to 05:00 p.m.	24157	Microbiology: Paper II - Medical Microbiology and Immunology - Part I. (Rev.) (R-2016)
Friday, October 11, 2019	02:30 p.m. to 05:00 p.m.	24158	Mathematics : Linear Algebra. (Rev.) (R-2016)
Monday, October 14, 2019	02:30 p.m. to 05:00 p.m.	24142	Mathematics: Topology of Metric Spaces. (Rev.) (R-2016)
Monday, October 14, 2019	02:30 p.m. to 05:00 p.m.	24143	Chemistry : Paper III - Organic Chemistry ( 6 Units ). (Rev.) (R-2016)

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Monday, October 14, 2019	02:30 p.m. to 05:00 p.m.	24144	Statistics :Paper IV– Elements of Actuarial Science.
Monday, October 14, 2019	02:30 p.m. to 05:00 p.m.	24145	Geology : Paper III – Structural Geology.
Monday, October 14, 2019	02:30 p.m. to 05:00 p.m.	24146	Biochemistry : Paper II – Environmental Science .
Monday, October 14, 2019	02:30 p.m. to 05:00 p.m.	24147	Biochemistry: Paper II - Metabolism, Nutrition & Advanced Biochemical Concepts ( 3 Units )
Monday, October 14, 2019	02:30 p.m. to 05:00 p.m.	24148	Zoology: Paper II- Basic Hematology/ Applies Hematology/ Basic Immunology/ Applied Immunology. (R-2017)
Tuesday, October 15, 2019	02:30 p.m. to 05:00 p.m.	24149	Chemistry : Paper IV -Analytical Chemistry ( 6 Units ). (Rev.) (R-2016)
Tuesday, October 15, 2019	02:30 p.m. to 05:00 p.m.	24150	Geology : Paper IV – Remote Sensing and Image Processing.
Tuesday, October 15, 2019	02:30 p.m. to 05:00 p.m.	24151	Mathematics : Elective A: Numerical Analysis.(Rev.) (R-2016)
Tuesday, October 15, 2019	02:30 p.m. to 05:00 p.m.	24152	Mathematics : Elective B: Number Theory & its Applications I.(Rev.) (R-2016)
Tuesday, October 15, 2019	02:30 p.m. to 05:00 p.m.	24153	Mathematics : Elective C: Graph Theory.(Rev.) (R-2016)
Tuesday, October 15, 2019	02:30 p.m. to 05:00 p.m.	24154	Mathematics : Elective D:Basic Concept of Probability & Random Variables. (Rev) (R-2016)
Tuesday, October 15, 2019	02:30 p.m. to 05:00 p.m.	24155	Microbiology: Paper I - Microbial Genetics. (Rev.) (R-2016)
Tuesday, October 15, 2019	02:30 p.m. to 05:00 p.m.	24156	Statistics: Paper I - Probability And Distribution Theory.
Wednesday, October 16, 2019	02:30 p.m. to 05:00 p.m.	24101	Physics: Paper IV- Electrodynamics. (R-2017)
Wednesday, October 16, 2019	02:30 p.m. to 05:00 p.m.	24102	Chemistry : Paper II- Inorganic Chemistry ( 6 Units ). (Rev.) (R-2016)
Wednesday, October 16, 2019	02:30 p.m. to 05:00 p.m.	24103	Chemistry : Paper II- Organic & Analytical Chemistry ( 3 Units ). (Rev.) (R-2016)
Wednesday, October 16, 2019	02:30 p.m. to 05:00 p.m.	24104	Statistics:Paper III- Biostatistics.
Wednesday, October 16, 2019	02:30 p.m. to 05:00 p.m.	24105	Computer Science:Paper I- Data Communications and Networking. (R-2017)
Wednesday, October 16, 2019	02:30 p.m. to 05:00 p.m.	24106	Geology: Paper II –Evolution and Classification of Igneocy Rocks.

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Wednesday, October 16, 2019	02:30 p.m. to 05:00 p.m.	24107	Biochemistry : Paper IV – Immunology and Pathophysiology - I.
Wednesday, October 16, 2019	02:30 p.m. to 05:00 p.m.	24108	Microbiology : Paper IV- Bioprocess Technology & Environmental Microbiology (Rev.) (R-2016).
Wednesday, October 16, 2019	02:30 p.m. to 05:00 p.m.	24109	Biotechnology : Paper IV- Industrial Bio- Technology. (Rev.) (R-2016)
Wednesday, October 16, 2019	02:30 p.m. to 05:00 p.m.	24110	Botany: Paper IV - Current Trends in Plant Sciences II .(Rev)
Wednesday, October 16, 2019	02:30 p.m. to 05:00 p.m.	24111	Life Sciences: Paper III -Biotechnology and Genetic Engineering - I.
Wednesday, October 16, 2019	02:30 p.m. to 05:00 p.m.	24112	Zoology : Paper III – Molecular Biology/ Genetics Engineering/ Human Genetics/ Tissue Culture. (R-2017)
Wednesday, October 16, 2019	02:30 p.m. to 05:00 p.m.	24113	Human Sciences: Sociology: Urban Sociology, Sociology of work, Industrialization, Urbanization, Modernization, Emergence of Women Movement, New People's Movement, Mass Media
Thursday, October 17, 2019	02:30 p.m. to 05:00 p.m.	24170	Zoology : Paper I – Animal types, Comparative Chordate Anatomy, Development Biology Histology & Endocrine Glands (R-2017)
Thursday, October 17, 2019	02:30 p.m. to 05:00 p.m.	24114	Biotechnology : Paper I - Cell Biology and Medical Biotechnology.(Rev.)(R-2016)
Thursday, October 17, 2019	02:30 p.m. to 05:00 p.m.	24115	Life Sciences: Paper IV- Environmental Biology-I.
Thursday, October 17, 2019	02:30 p.m. to 05:00 p.m.	24116	Physics: Paper I - Mathematical in Methods in Physics/ Thermal and Statistical Physics. (R-2017)
Thursday, October 17, 2019	02:30 p.m. to 05:00 p.m.	24117	Human Sciences: Constitutional Law, Administrative Law, RTI, PIL, Company Law, Family Law, Labour Law, Human Right(Fundamental Rights), Women Right, Legal Language,
Friday, October 18, 2019	02:30 p.m. to 05:00 p.m.	24118	Physics: Paper III- Atomic and Molecular Physics (R-2017)
Friday, October 18, 2019	02:30 p.m. to 05:00 p.m.	24176	Zoology : Paper II – Physiology I & II, Homeostatics & Regulation I & II (Rev.)
Friday, October 18, 2019	02:30 p.m. to 05:00 p.m.	24119	Biotechnology : Paper II – Biochemistry, Immunology & Instrumentation.(Rev.) (R-2016)
Friday, October 18, 2019	02:30 p.m. to 05:00 p.m.	24120	Human Sciences: Entrepreneurship Management.
Monday, October 21, 2019	02:30 p.m. to 05:00 p.m.	34166	Biotechnology: Industrial Biotechnology (Old)
Monday, October 21, 2019	02:30 p.m. to 05:00 p.m.	24121	Statistics : Paper II – Theory of Estimation.
Monday, October 21, 2019	02:30 p.m. to 05:00 p.m.	24122	Life Sciences : Paper I - Genetics & Immunology - I.

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Monday, October 21, 2019	02:30 p.m. to 05:00 p.m.	24123	Botany : Paper II – Plant Diversity- IV.(Rev)
Monday, October 21, 2019	02:30 p.m. to 05:00 p.m.	24124	Human Sciences: Nutritional Biochemistry.
Monday, October 21, 2019	02:30 p.m. to 05:00 p.m.	24204	Computer Science :Data Base Management System II
Monday, October 21, 2019	02:30 p.m. to 05:00 p.m.	24125	Computer Science : Paper IV – Data Management Using PL/SQL- I. (R-2017)
Tuesday, October 22, 2019	02:30 p.m. to 05:00 p.m.	24126	Physics : Paper II – Solid State Physics. (R-2017)
Tuesday, October 22, 2019	02:30 p.m. to 05:00 p.m.	24127	Botany : Paper III – Form and Functions-III . (Rev.)
Tuesday, October 22, 2019	02:30 p.m. to 05:00 p.m.	24128	Life Sciences : Paper II – Development Biology & Neurobiology - I.
Tuesday, October 22, 2019	02:30 p.m. to 05:00 p.m.	24129	Zoology : Paper IV – Integumentary System & Derivatives/ Endocrine Glands & Regulation/ Human Osteology/ Experimental & Chick Embryology. (R-2017)
Tuesday, October 22, 2019	02:30 p.m. to 05:00 p.m.	24130	Human Sciences: Human Developmental (Fertilization Onwards), Surrogacy & Ageing.
Tuesday, October 22, 2019	02:30 p.m. to 05:00 p.m.	24131	Computer Science : Paper II – Advanced Java Programming - I. (R-2017)
Wednesday, October 23, 2019	02:30 p.m. to 05:00 p.m.	24159	Biochemistry : Paper I – Metabolism& Analytical techniques - I. (6 Units)
Wednesday, October 23, 2019	02:30 p.m. to 05:00 p.m.	24160	Biochemistry : Paper I – Bio-Organic and Biophysical Chemistry - I (3 Units)

**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  
8<sup>th</sup> August, 2019.

**Sd/-**  
**Dr.Vinod P. Patil**  
**Director**  
**Board of Examinations & Evaluation**