



MAHARSHI DAYANAND UNIVERSITY, ROHTAK

(A State University established under Haryana Act No. XXV of 1975)

'A' Grade University Accredited by NAAC

Theory date sheet of Master of Science (M.Sc.) 3rd Sem (Full/Re-appear/Improvement) Examinations November - 2018

Time of Exam. :- 02:00 pm to 05:00 pm

Centre of Exam: - As per Building Notice and Roll No. Slip

| Date | Subject | Full Nomenclature | Paper | P.Code |
|------------|---|--|-------------|--------|
| 30.11.2018 | Bio-Chemistry | Plant Bio-Chemistry (Non CBCS Scheme w.e.f. 2014-15) | BC-301 | 75911 |
| | Bio-Chemistry | Molecular Physiology (CBCS Scheme 2015-17 Batch) | BCH-301 | 75921 |
| | Bio-Chemistry | Microbial Biochemistry (CBCS Scheme w.e.f. Dec, 2017-18) | 17BCH23C1 | 75931 |
| | Bio-Technology | Bioprocess Engineering (CBCS Scheme w.e.f. 2017-18) | 17CBT23C1 | 76841 |
| | Medical Bio-Technology | Stem Cell Biology (CBCS Scheme 2015-17 Batch) | MBT-301 | 76881 |
| | Medical Bio-Technology | Stem Cell Biology (CBCS Scheme w.e.f. 2017-18) | 17MBT23C1 | 76811 |
| | Agricultural Bio-Technology | Plant Genetic Engg. (Old scheme Non CBCS last session Dec, 2015) | ABT-311 | 75976 |
| | Agricultural Bio-Technology | Plant Genetic Engg. (CBCS Scheme 2015-17 Batch) | ABT-311 | 76871 |
| | Agricultural Bio-Technology | Plant Genetic Engg. (CBCS Scheme w.e.f. 2017-18) | 17ABT23C1 | 76831 |
| | Bio-Informatics | Genomics and Proteomics (Old scheme Non CBCS last session Dec, 2015) | BIN-301 | 75986 |
| | Bio-Informatics | Database Management Systems (CBCS Scheme 2015-17 Batch) | BIH-301 | 76891 |
| | Bio-Informatics | Database Management Systems (CBCS Scheme 2017-18) | 17BIN23C1 | 76821 |
| | Botany | Evolutionary and Economic Botany (Old scheme Non CBCS last session Dec, 2015) | BOT-301 | 76011 |
| | Botany | Plant Physiology (CBCS Scheme 2015-17Batch) | BOT-301-C | 76021 |
| | Botany | Plant Physiology (CBCS Scheme 2017-18) | 17BOT23C1 | 76031 |
| | Chemistry (Old Scheme Non CBCS) | Inorganic Special-I | CH-501P-XI | 76051 |
| | | Physical Special –I | CH-501 P-XI | 76052 |
| | | Organic Special-I | CH-501P-XI | 76053 |
| | Chemistry (CBCS Scheme) | Inorganic Special-I | 17CHE23GA1 | 76061 |
| | | Physical Special –I | 17CHE23GB1 | 76062 |
| | | Organic Special-I | 17CHE23GC1 | 76063 |
| | Environmental Science & Environmental Bio - | Environmental Chemistry (CBCS Scheme 2015-17Batch) | ENV-301 | 76171 |
| | Environment Sc. | Environmental Chemistry (CBCS Scheme w.e.f 2017-18) | 17ENV23C1 | 76181 |
| | Environmental Bio - Tech. | Environmental Chemistry (CBCS Scheme w.e.f 2017-18) (Common with 76181) | 17ENB23C1 | |
| | Microbial Biotechnology | Production of Microbial Metabolites (CBCS Scheme w.e.f. 2017-18) | 17MBB23DA1 | 76231 |
| | | Downstream Processing (CBCS Scheme w.e.f. 2017-18) | 17MBB23DA2 | 76232 |
| | Microbiology | Immunology (CBCS Scheme w.e.f. 2017-18) | 17MCB23C1 | 76583 |
| | Food Technology | Technology of Milk and Milk Product (CBCS Scheme w.e.f. 2017-18) | 17FTE23C1 | 76281 |
| | Forensic Science (CBCS Scheme w.e.f. 2017-18) | Advanced Forensic Chemistry | 17FSC23CA1 | 76336 |
| | | Theoretical and Practical Aspects of Biological Evidences | 17FSC23CB1 | 76338 |
| | | Advanced Forensic Physics and Photography | 17FSC23CP1 | 76340 |
| | Genetics | Development Genetics (CBCS Scheme 2015-17 Batch) | GENET-301C | 76371 |
| | Genetics | Recombinant DNA Technology (CBCS Scheme w.e.f. 2017-18) | 17GEN23C1 | 76381 |
| | Geology | Stratigraphy | 301 | 76401 |
| | Mathematics | Functional Analysis-I (Non CBCS Scheme) | MM-511 | 76451 |
| | Mathematics | Functional Analysis (CBCS Scheme w.e.f. 2017-18) | 17MAT23C1 | 76461 |
| | Mathematics With Computer Sc. | Functional Analysis-I (Non CBCS Scheme) | MMCS-301 | 76501 |
| | Mathematics With Computer Sc. | Financial Analysis (CBCS Scheme w.e.f. 2017-18) | 17MMC23C1 | 76511 |
| | Physics | Condensed Matter Physics (Non CBCS scheme w.e.f Dec, 2013) | XI | 76611 |
| | Physics | Condensed Matter Physics(CBCS Scheme w.e.f. 2017-18) | 17PHY23C1 | 76621 |
| | Statistics | Multivariate Analysis (Non CBCS Scheme) | MS-301 | 76651 |
| | Statistics | Multivariate Analysis (CBCS Scheme w.e.f. 2017-18) | 17STA23C1 | 76661 |
| | Zoology | Biology of Vertebrates (CBCS Scheme 2015-17 Batch) | ZOO-301C | 76721 |
| Zoology | Immunology (CBCS Scheme w.e.f. 2017-18) | 17ZOO23C1 | 76741 | |

| Date | Subject | Full Nomenclature | Paper | P.Code |
|------------|---|--|--------------|--------|
| 03.12.2018 | Bio-Chemistry | Nutritional Bio-Chemistry (Non CBCS Scheme w.e.f. 2014-15) | BC-302 | 75912 |
| | Bio-Chemistry | Molecular Biology (CBCS Scheme 2015-17 Batch) | BCH-304 | 75924 |
| | Bio-Chemistry | Biostatistics (CBCS Scheme w.e.f. Dec, 2017-18) | 17BCH23DB1 | 75935 |
| | | Bioinformatics (CBCS Scheme w.e.f. Dec, 2017-18) | 17BCH23DB2 | 75936 |
| | Bio-Technology | Plant Biotechnology (CBCS Scheme 2015-17 Batch) | BT-312 | 76862 |
| | Bio-Technology | Animal Biotechnology (CBCS Scheme w.e.f. 2017-18) | 17CBT23C2 | 76842 |
| | Medical Bio-Technology | Human Genome and Genetics (CBCS Scheme 2015-17 Batch) | MBT-302 | 76882 |
| | Medical Bio-Technology | Biology of Infectious Diseases (CBCS Scheme w.e.f. 2017-18) | 17MBT23C2 | 76812 |
| | Agricultural Bio-Technology | Plant Metabolic Engg. and M.A. Farming (Old scheme Non CBCS last session Dec, 2015) | ABT-312 | 75977 |
| | Agricultural Bio-Technology | Plant Metabolic Engg. and Molecular Farming (CBCS Scheme 2015-17 Batch) | ABT-312 | 76872 |
| | Agricultural Bio-Technology | Genomics and Proteomics (CBCS Scheme w.e.f. 2017-18) | 17ABT23C2 | 76832 |
| | Bio-Informatics | Object Oriented and Relational Databases (Old scheme Non CBCS last session Dec, 2015) | BIN-302 | 75987 |
| | Bio-Informatics | Molecular Modelling & Drug Designing (CBCS Scheme 2015-17 Batch) | BIH-302 | 76892 |
| | Bio-Informatics | Molecular Modelling & Drug Designing (CBCS Scheme 2017-18) | 17BIN23C2 | 76822 |
| | Botany | Plant Ecology (Old scheme Non CBCS last session Dec, 2015) | BOT-302 | 76012 |
| | Botany | Plant Ecology (CBCS Scheme 2015-17Batch) | BOT-302-C | 76022 |
| | Botany | Plant Ecology (CBCS Scheme 2017-18) | 17BOT23C2 | 76032 |
| | Chemistry (Old Scheme Non CBCS) | Inorganic Special-II (Old) | CH-502 P-XII | 76054 |
| | | Physical Special-II (Old) | CH-502 P-XII | 76055 |
| | | Organic Special-II (Old) | CH-502 P-XII | 76056 |
| | Chemistry (CBCS Scheme) | Inorganic Special-II | 17CHE23GA2 | 76064 |
| | | Physical Special-II | 17CHE23GB2 | 76065 |
| | | Organic Special-II | 17CHE23GC3 | 76066 |
| | Environmental Science & Environmental Bio - | Remote Sensing and Geographical Information (CBCS Scheme 2015-17Batch) | ENV-302 | 76172 |
| | Environment Sc. | Remote Sensing and Geographical Information System (CBCS Scheme w.e.f 2017-18) | 17ENV23C2 | 76182 |
| | Environmental Bio - Tech. | Remote Sensing and Geographical Information System (CBCS Scheme w.e.f 2017-18) (Common ID with 76182) | 17ENB23DA2 | |
| | Microbial Biotechnology | Biomass, Bio energy & Biomaterials (CBCS Scheme w.e.f. 2017-18) | 17MBB23DB1 | 76235 |
| | | Bacterial Diversity (CBCS Scheme w.e.f. 2017-18) | 17MBB23DB2 | 76236 |
| | Microbiology | Biochemical and Biophysics Techniques (CBCS Scheme w.e.f. 2017-18) | 17MCB23DB1 | 76585 |
| | | Downstream Processing (CBCS Scheme w.e.f. 2017-18) | 17MCB23DB2 | 76586 |
| | Food Technology | Food Packaging (CBCS Scheme w.e.f. 2017-18) | 17FTE23C2 | 76282 |
| | Forensic Science | Advanced Forensic Toxicology and Pharmacology | 17FSC23CA2 | 76337 |
| | | Forensic Genetics and Advanced DNA Forensics | 17FSC23CB2 | 76339 |
| | | Advanced Forensic Ballistics | 17FSC23CP2 | 76341 |
| | Genetics | Plant Molecular Genetics (CBCS Scheme 2015-17 Batch) | GENET-302C | 76372 |
| | Genetics | Population and Evolutionary Genetics (CBCS Scheme w.e.f. 2017-18) | 17GEN23C2 | 76382 |
| | Geology | Ore Genesis and Indian Mineral Deposits | 302 | 76402 |
| | Mathematics | Partial Differential Equations and Mechanics (Non CBCS Scheme) | MM-512 | 76452 |
| | Mathematics | Elementary Topology (CBCS Scheme w.e.f. 2017-18) | 17MAT23C2 | 76462 |
| | Mathematics With Computer Sc. | Partial Differential Equations and Mechanics (Non CBCS Scheme) | MMCS-302 | 76502 |
| | Mathematics With Computer Sc. | Elementary Topology (CBCS Scheme w.e.f. 2017-18) | 17MMC23C2 | 76512 |
| | Physics | Solid State Electronics (EL-2) (Non CBCS scheme w.e.f Dec, 2013) | XII | 76612 |
| | Physics | Electrodynamics and Wave Propagation (CBCS Scheme w.e.f. 2017-18) | 17PHY23C2 | 76622 |
| | Statistics | Designs of Experiments (Non CBCS Scheme) | MS-302 | 76652 |
| | Statistics | Designs of Experiments (CBCS Scheme w.e.f. 2017-18) | 17STA23C2 | 76662 |

| Date | Subject | Full Nomenclature | Paper | P.Code | |
|---|--|---|--|---------------|-------|
| 03.12.2018 | Zoology | Molecular Endocrinology (Old Scheme non CBCS last session Dec, 2015) | ZOO-302 | 76712 | |
| | Zoology | Molecular Endocrinology (CBCS Scheme 2015-17 Batch) | ZOO-302C | 76722 | |
| | Zoology | Biology of Vertebrates (CBCS Scheme w.e.f. 2017-18) | 17ZOO23C2 | 76742 | |
| 05.12.2018 | Bio-Chemistry | Clinical Bio Chemistry (New & Old are Common) (Non CBCS Scheme w.e.f. 2014-15) | BC-303 | 75913 | |
| | Bio-Chemistry | Clinical Bio-Chemistry (CBCS Scheme 2015-17 Batch) | BCH-302 | 75922 | |
| | Bio-Chemistry | Clinical Biochemistry (CBCS Scheme w.e.f. Dec, 2017-18) | 17BCH23C2 | 75932 | |
| | Bio-Technology | Animal Biotechnology (CBCS Scheme 2015-17 Batch) | BT-313 | 76863 | |
| | Bio-Technology | Molecular Human Physiology and Dev. Biology (CBCS Scheme w.e.f. 2017-18) | 17CBT23DA1 | 76843 | |
| | | | Molecular Plant Physiology and Development Biology (CBCS Scheme w.e.f. 2017-18) | 17CBT23DA2 | 76844 |
| | Medical Bio-Technology | Diagnostics (CBCS Scheme 2015-17 Batch) | MBT-303 | 76883 | |
| | Medical Bio-Technology | Diagnostics (CBCS Scheme w.e.f. 2017-18) | 17MBT23DA1 | 76813 | |
| | | | Essentials of Drug Designing (CBCS Schemew.e.f.2017-18) | 17MBT23DA2 | 76814 |
| | Agricultural Bio-Technology | Genomics and Proteomics (Old scheme Non CBCS last session Dec, 2015) | ABT-313 | 75978 | |
| | Agricultural Bio-Technology | Genomics and Proteomics (CBCS Scheme 2015-17 Batch) | ABT-313 | 76873 | |
| | Agricultural Bio-Technology | Biotic and Abiotic Stress Biology (CBCS Scheme w.e.f. 2017-18) | 17ABT23DA2 | 76834 | |
| | Bio-Informatics | Tools & Techniques for Biological data mining (Old scheme Non CBCS last session Dec, 2015) | BIN-303 | 75988 | |
| | Bio-Informatics | Programming in PERL & HTML (CBCS Scheme 2015-17 Batch) | BIH-303 | 76893 | |
| | Bio-Informatics | Programming in PERL & HTML (CBCS Scheme 2017-18) | 17BIN23DA1 | 76823 | |
| | Botany | Plant Biotechnology (Old scheme Non CBCS last session Dec, 2015) | BOT-303 | 76013 | |
| | Botany | Plant Biotechnology (CBCS Scheme 2015-17Batch) | BOT-303-C | 76023 | |
| | Botany | Microbiology and Pathology (CBCS Scheme 2017-18) | 17BOT23DA1 | 76033 | |
| | | | Applications and Biostatistics (CBCS Scheme 2017-18) | 17BOT23DA2 | 76034 |
| | Chemistry (Old Scheme Non CBCS) | Inorganic Special-III (Old) | CH-503 P-XIII | 76057 | |
| | | | Physical Special-III (Old) | CH-503P -XIII | 76058 |
| | | | Organic Special-III (Old) | CH-503 P-XIII | 76059 |
| | Chemistry (CBCS Scheme) | Inorganic Special-III | 17CHE23GA3 | 76067 | |
| | | | Physical Special-III | 17CHE23GB3 | 76068 |
| | | | Organic Special-III | 17CHE23GC3 | 76069 |
| | Environmental Science & Environmental Bio - | Elementary Concept of Physical Environment (CBCS Scheme 2015-17Batch) | ENV-303 | 76173 | |
| | Environment Sc. | Environment Impact Assessment (CBCS Scheme w.e.f 2017-18) | 17ENV23DA1 | 76183 | |
| | Environmental Bio - Tech. | Environment Impact Assessment (CBCS Scheme w.e.f 2017-18) (Common with 76183) | 17ENB23DB2 | | |
| | Food Technology (CBCS Scheme w.e.f. 2017-18) | Nutraceuticals and Functional Food | 17FTE23DA1 | 76283 | |
| | | | Food Additives | 17FTE23DA2 | 76284 |
| | | | Flavor Chemistry and Technology | 17FTE23DA3 | 76285 |
| | Forensic Science | Instrumental Methods in Forensic Analysis (CBCS Scheme w.e.f. 2017-18) | 17FSC23DA1 | 76342 | |
| | Genetics | Population and Evolutionary Genetics (CBCS Scheme 2015-17 Batch) | GENET-303C | 76373 | |
| Genetics (CBCS Scheme w.e.f. 2017-18) | Human Molecular Genetics | 17GEN23DA1 | 76383 | | |
| | | Drosophila Genetics | 17GEN23DA2 | 76384 | |
| | | Somatic Cell Genetics | 17GEN23DA3 | 76385 | |
| Geology | Engineering Geology | 303 | 76403 | | |
| Mathematics | Complex Analysis-I (Non CBCS Scheme) | MM-513 | 76453 | | |
| Mathematics | Fluid Dynamics (CBCS Scheme w.e.f. 2017-18) | 17MAT23C3 | 76463 | | |
| Mathematics With Computer Sc. | Complex Analysis-I (Non CBCS Scheme) | MMCS-303 | 76503 | | |
| Mathematics With Computer Sc. | Fluid Dynamics (CBCS Scheme w.e.f. 2017-18) | 17MMC23C3 | 76513 | | |
| Physics (Non CBCS scheme w.e.f Dec, 2013) | Solid State Physics - I (Special Paper - I) | XIII (i) | 76613 | | |
| | | Electronics - I (Special Paper -II) | XIII (ii) | 76614 | |
| Physics | Solid State Physics-I (CBCS Scheme w.e.f. 2017-18) | 17PHY23DA1 | 76623 | | |
| | | Electronics-I (CBCS Scheme w.e.f. 2017-18) | 17PHY23DA2 | 76624 | |

| Date | Subject | Full Nomenclature | Paper | P.Code |
|------------------|--|---|--------------|--------|
| 05.12.2018 | Statistics | Linear Programming (Non CBCS Scheme) | MS-303 | 76653 |
| | Statistics | Optimizations Techniques-I (CBCS Scheme w.e.f. 2017-18) | 17STA23C3 | 76663 |
| | Zoology | Environmental Biology (CBCS Scheme 2015-17 Batch) | ZOO-304C | 76724 |
| | Zoology (CBCS Scheme w.e.f. 2017-18) | Animal Behaviour and Taxonomy | 17ZOO23DA1 | 76743 |
| | | Molecular Endocrinology | 17ZOO23DA2 | 76744 |
| 07.12.2018 | Bio-Chemistry | Microbial Bio-Chemistry (New & Old are Common) (Non CBCS Scheme w.e.f. 2014-15) | BC-304 | 75914 |
| | Bio-Chemistry | Microbial Bio-Chemistry (CBCS Scheme 2015-17 Batch) | BCH-303 | 75923 |
| | Bio-Chemistry | Principles of Genetics (CBCS Scheme w.e.f. Dec, 2017-18) | 17BCH23DA1 | 75933 |
| | | Biochemical Toxicology(CBCS Scheme w.e.f. Dec, 2017-18) | 17BCH23DA2 | 75934 |
| | Bio-Technology | Biostatistics(CBCS Scheme w.e.f. 2017-18) | 17CBT23DB1 | 76845 |
| | | Virology (CBCS Scheme w.e.f. 2017-18) | 17CBT23DB2 | 76846 |
| | | Nano Biotechnology(CBCS Scheme w.e.f. 2017-18) | 17CBT23DB3 | 76847 |
| | Medical Bio-Technology | Drug Designing and Pharmacogenomics (Old scheme Non CBCS last session Dec, 2015) | MBT-304(Old) | 75969 |
| | Medical Bio-Technology | Essentials of Drug Designing (CBCS Scheme 2015-17Batch) | MBT-304 | 76884 |
| | Medical Bio-Technology (CBCS Scheme w.e.f. 2017-18) | Human Genome and Genetics | 17MBT23DB1 | 76815 |
| | | Human Physiology and Developmental Biology | 17MBT23DB2 | 76816 |
| | Agricultural Bio-Technology | Biotic and Aritic Stress Biology (Old scheme Non CBCS last session Dec, 2015) | ABT-314 | 75979 |
| | Agricultural Bio-Technology | Biotic & Abiotic Stress Biology (CBCS Scheme 2015-17 Batch) | ABT-314 | 76874 |
| | Agricultural Bio-Technology (CBCS Scheme w.e.f. 2017-18) | Industrial and Food Biotech | 17ABT23DB1 | 76835 |
| | | Core Protection and Intigrated Pest Management | 17ABT23DB2 | 76836 |
| | Bio-Informatics | Biological Dabase and Data Analysis (Old scheme Non CBCS last session Dec, 2015) | BIN-304 | 75989 |
| | Bio-Informatics | Systems Biology (CBCS Scheme 2015-17 Batch) | BIH-304 | 76894 |
| | Bio-Informatics | Data Mining and Machine Learning (CBCS Scheme 2017-18) | 17BIN23DB2 | 76826 |
| | Botany | Plant Physiology (Old scheme Non CBCS last session Dec, 2015) | BOT-304 | 76014 |
| | Botany | Plant Reproduction (CBCS Scheme 2015-17Batch) | BOT-304-C | 76024 |
| | Botany (CBCS Scheme 2017-18) | Evolutionary and Economics Botany | 17BOT23DB1 | 76035 |
| | | Plant Breeding and Cytogenetic | 17BOT23DB2 | 76036 |
| | Chemistry | Environmental Chemistry-II (CBCS Scheme) | 17CHE23O1 | 76070 |
| | Environmental Science & Environmental Bio Technology | Environmental Impact Assessment (CBCS Scheme 2015-17 Batch) | ENV-304 | 76174 |
| | Environmental Science | Elementary Concept of Physical Environment (CBCS Scheme w.e.f 2017-18) | 17ENV23DB1 | 76186 |
| | Environmental Bio - Tech. | Elementry Concept of Physical Environment (Common with ID 76186)(CBCS Scheme w.e.f 2017-18) | 17ENB23DB1 | |
| | Food Technology (CBCS Scheme w.e.f. 2017-18) | Sensory Analysis of Foods | 17FTE23DB1 | 76286 |
| | | Food Biotechnology | 17FTE23DB2 | 76287 |
| | | Enzymes and Fermentation Tech. | 17FTE23DB3 | 76288 |
| | Forensic Science | Elements of Forensic Biology and Serology (CBCS Scheme w.e.f. 2017-18) | 17FSC23DA2 | 76343 |
| | Genetics | Analytical Techniques in Genetics (CBCS Scheme 2015-17) | GENET-304C | 76374 |
| | Genetics (CBCS Scheme w.e.f. 2017-18) | Plant Molecular Genetics | 17GEN23DB1 | 76386 |
| | | Microbial Technology | 17GEN23DB2 | 76387 |
| | | RNAi Technology | 17GEN23DB3 | 76388 |
| | Geology | Sedimentology | 304 (i) | 76404 |
| | Mathematics (Non CBCS Scheme) | Advanced Discrete Mathematics-I | MM-514 (A1) | 76454 |
| | | Mechanics of Solids-I | MM-514(B1) | 76455 |
| | Mathematics (CBCS Scheme w.e.f. 2017-18) | Discrete Mathematics | 17MAT23DA1 | 76464 |
| | | Fuzzy Set Theory | 17MAT23DA2 | 76465 |
| | | Mechanics of Solids | 17MAT23DA3 | 76466 |
| | | Difference Equations | 17MAT23DA4 | 76467 |
| | | Statistical Inference | 17MAT23DA5 | 76468 |
| Programming in C | | 17MAT23DA6 | 76469 | |

| Date | Subject | Full Nomenclature | Paper | P.Code |
|------------|--|--|-----------------|--------|
| 07.12.2018 | Mathematics With Computer Sc. | Mathematical Statistics (Non CBCS Scheme) | MMCS-304 (i) | 76504 |
| | | Advanced Discrete Mathematics-I (Non CBCS Scheme) | MMCS-304(ii) | 76505 |
| | Mathematics With Computer Sc. | Mathematics Statistics (CBCS Scheme w.e.f. 2017-18) | 17MMC23C4 | 76514 |
| | Physics (Non CBCS scheme w.e.f Dec, 2013) | Atomic and Molecular Physics-I (Special Paper - II) | XIV (i) | 76615 |
| | | Computational Methods and Programming - I (Special Paper - II) | XIV (ii) | 76616 |
| | Physics (CBCS Scheme w.e.f. 2017-18) | Computational Methods and Programming-I | 17PHY23DB1 | 76625 |
| | | Atomic and Molecular Physics-I | 17PHY23DB2 | 76626 |
| | Statistics | Stochastic Processes (Non CBCS Scheme) | MSE-304 | 76654 |
| | Statistics | Stochastic Processes and Queing Theory (CBCS Scheme w.e.f. 2017-18) | 17STA23D1 | 76664 |
| | Zoology | Molecular Cytogenetics (CBCS Scheme 2015-17 Batch) | ZOO-303C | 76723 |
| Zoology | Biology of Population(CBCS Scheme w.e.f. 2017-18) | 17ZOO23DB1 | 76745 | |
| | Environmental Biology (CBCS Scheme w.e.f. 2017-18) | 17ZOO23DB2 | 76746 | |
| 10.12.2018 | Bio-Chemistry | Communication Skills in Science (Old) (Non CBCS Scheme w.e.f. 2014-15) | BCE-305 | 75915 |
| | | Bioinformatics (New) (Non CBCS Scheme w.e.f. 2014-15) | BCE-305 | 75916 |
| | Bio-Chemistry | Genetics (CBCS Scheme 2015-17 Batch) | BCS-305 | 75925 |
| | | Ecological Principles and Evolution(CBCS Scheme 2015-17 Batch) | BCS-306 | 75926 |
| | Medical Bio-Technology | Biology of Infectious Diseases (CBCS Scheme 2015-17 Batch) | MBT-305 | 76885 |
| | | Developmental Biology (CBCS Scheme 2015-17 Batch) | MBT-306 | 76886 |
| | Agricultural Bio-Technology | Industrial and Food Biotech (Old scheme Non CBCS last session Dec, 2015) | ABTE-315 | 75980 |
| | Agricultural Bio-Technology (CBCS Scheme 2015-17 Batch) | Industrial and Food Biotechnology | ABT-317 | 76875 |
| | | Integrated Pest Management | ABT-318 | 76876 |
| | Bio-Informatics | Drug Design and Chewo Informatics (Old scheme Non CBCS last session Dec, 2015) | BIN-305 | 75990 |
| | Bio-Informatics | Data Mining & Machine Learning (CBCS Scheme 2015-17 Batch) | BIS-306 | 76896 |
| | Botany (Old scheme Non CBCS last session Dec, 2015) | Plant Reproduction | BOT-305 | 76015 |
| | | Ethno Botany | BOT-306 (Opt-B) | 76016 |
| | Botany (CBCS Scheme 2015-17Batch) | Plant Pathology | BOT-305SC-1 | 76025 |
| | | Computer Applications | BOT-306SC-2 | 76026 |
| | | Evolutionary and Economic Botany | BOT-307SC-3 | 76027 |
| | Envrinmental Sc. & Environmental Bio Technology | Fermentation & Downstream Processing (CBCS Scheme 2015-17Batch) | ENB-302 | 76178 |
| | Environmental Bio - Tech. | Tissue Culture and Transgenic (CBCS Scheme w.e.f 2017-18) | 17ENB23C2 | 76191 |
| | Forensic Science | Elements of Forensic Chemistry and Toxicology (CBCS Scheme w.e.f. 2017-18) | 17FSC23DA3 | 76344 |
| | Genetics (CBCS Scheme 2015-17 Batch) | Human Molecular Genetics | GENET306(E) | 76375 |
| | | Genetics of Medicinal Plants | GENET307(E) | 76376 |
| | | RNAi and its Applications | GENET-308(E) | 76377 |
| | Mathematics (Non CBCS Scheme) | Analytical Number Theory-I | MM-515(C1) | 76456 |
| | | Fluid Dynamics-I | MM-515(D1) | 76457 |
| | Mathematics (CBCS Scheme w.e.f. 2017-18) | Analytical Number Theory | 17MAT23DB1 | 76470 |
| | | Advanced Complex Analysis | 17MAT23DB2 | 76471 |
| | | Mathematical Modeling | 17MAT23DB3 | 76472 |
| | | Computational Fluid Dynamics | 17MAT23DB4 | 76473 |
| | | Sampling Techniques and Design of Experiments | 17MAT23DB5 | 76474 |
| | | Computer Graphics | 17MAT23DB6 | 76475 |
| | Mathematics With Computer Sc. | Object Oriented Programming with C++ (Non CBCS Scheme) | MMCS-305 | 76506 |
| | Mathematics With Computer Sc. (CBCS Scheme w.e.f. 2017-18) | Computer Graphics | 17MMC23DA1 | 76515 |
| | | System Analysis & Design | 17MMC23DA3 | 76521 |
| | | Discrete Mathematics | 17MMC23DA6 | 76516 |

| Date | Subject | Full Nomenclature | Paper | P.Code | |
|-----------------------|--|--|-------------|----------|-------|
| 10.12.2018 | Microbial Biotechnology | Molecular Biology (CBCS Scheme w.e.f. 2017-18) | 17MBB23C1 | 76233 | |
| | Microbiology | Molecular Microbiology (CBCS Scheme w.e.f. 2017-18) | 17MCB23C2 | 76584 | |
| | Physics | Physics of Lasers and Laser Application (Non CBCS scheme w.e.f Dec, 2013) | XII(EL-I) | 76617 | |
| | Statistics | Methods of Operations Research (Non CBCS Scheme) | MSE-305 | 76655 | |
| | Statistics | Official Statistics (CBCS Scheme w.e.f. 2017-18) | 17STA23D3 | 76666 | |
| | Zoology (CBCS Scheme 2015-17 Batch) | Animal Behaviour and Taxonomy | | ZOO-305E | 76725 |
| | | Aquaculture | | ZOO-306E | 76726 |
| Biology of Population | | | ZOO-307E | 76727 | |
| 12.12.2018 | Open Elective/Discipline | Specific Open Elective papers- Separate Date Sheet available on University Website | | | |
| 14.12.2018 | Environmental Science & Environmental Bio-Technology | Tissue Culture and Transgenics (CBCS Scheme 2015-17Batch) | ENB-301 | 76177 | |
| | Environmental Bio - Tech. | Formentation and Downstream Processing (CBCS Scheme w.e.f 2017-18) | 17ENB23DA1 | 76192 | |
| | Mathematics | Difference Equations-I (Non CBCS Scheme) | B-14(Gr.-1) | 76459 | |
| | Microbial Biotechnology | Fermented Food (CBCS Scheme w.e.f. 2017-18) | 17MBB23C2 | 76234 | |
| | Microbiology | Industrial Microbiology (CBCS Scheme w.e.f. 2017-18) | 17MCB23DA1 | 76581 | |
| | | Food Microbiology (CBCS Scheme w.e.f. 2017-18) | 17MCB23DA2 | 76582 | |
| | Mathematics With Computer Sc. | Database Management System (Non CBCS Scheme) | MMCS-306 | 76507 | |
| | Mathematics With Computer Sc. (CBCS Scheme w.e.f. 2017-18) | MATLAB | 17MMC23DB1 | 76517 | |
| | | Core Java | 17MMC23DB4 | 76522 | |
| | | Analytical Number Theory | 17MMC23DB6 | 76518 | |
| 17.12.2018 | Mathematics | Integral Equations and Boundary Value Problems-I (Non CBCS Scheme) | D-13(Gr.II) | 76460 | |
| | Environmental Science & Environmental Bio-Technology | Environmental Microbiology (CBCS Scheme 2015-17Batch) | ENV-306 | 76175 | |
| | | Cell & Molecular Biology (CBCS Scheme 2015-17Batch) | ENV-307 | 76176 | |

Note: 1- Before answering the question paper, the candidate should ensure that they have been supplied the correct paper. Complaints in this regard, if any, shall after the not be entertained entertained after the examination.

- 2- The pager / mobile phone should not be allowed in the examination centre at any cost.
3- Use of simple calculator is allowed. Exchanging of calculator is not allowed.

Date:-29.10.2018

CONTROLLER OF EXAMINATIONS