



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.) 4th Sem (Full/Re-appear/Improvement)
Examinations July-2021.

Mode of Examination: Descriptive, Offline and Online (wherever applicable)

Time of Exam. :- 02:00 pm to 05:00 pm (additional one hour in case of online examination
for uploading the visible image in PDF format of written pages)

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

Note: Students are required to attempt any five questions carrying equal marks. In case of unequal distribution of marks, the students shall be required to attempt as many parts irrespective of questions of their choice that constitutes maximum marks.

Date	Subject	Full Nomenclature	Paper	P.Code
24.07.2021	Computer Science (CBCS Scheme)	Java Programming	17MCS24C1	97561
	Statistics (CBCS)	Econometrics (CBCS Scheme)	17STA24C1	78661
	Bio-Chemistry (CBCS)	Genetic Engineering (CBCS scheme) (w.e.f. 2017-18)	17BCH24C1	77931
	Bio-Chemistry (CBCS)	Genetic Engineering (CBCS scheme) (w.e.f. 2020-21)	19BC-24HC-1	77933
	Traffic Management	Transport Demand Management (CBCS Scheme)	19IMT24C1	78411
	Physics (CBCS)	Nuclear & Particle Physics (CBCS scheme)	17PHY24C1	78621
	Physics (CBCS)	Physics of Laser and Laser Applications (CBCS scheme) (w.e.f. 2019-20)	19PHY24C1	78631
	Environmental Science/ EVS Biotechnology	Environmental Laws (Common) (CBCS scheme) (Current)	17ENV24C1/ 17ENB24C2	78145
	Bio Technology (CBCS)	IPR Bio Safety, Ethical, Legal, Social Issues in Biotechnology (CBCS scheme) (Current)	17CBT24C1	78831
	Agriculture Bio Technology (CBCS)	IPR Bio Safety, Ethical, Legal, Social Issues in Agricultural Biotechnology (CBCS scheme) (Current)	17ABT24C2	78846
	Medical Bio-Technology (CBCS)	Ethical Safety and Management Issues in medical Biotechnology (CBCS scheme) (Current)	17MBT24C1	78836
	Botany (CBCS)	Plant Genetics (CBCS scheme)(Current)	17BOT24C1	78025
	Mathematics (CBCS)	Inner Product Spaces and Measure Theory (CBCS Scheme)	17MAT24C1	78461
	Math with Computer Sc. (CBCS)	Inner Product Spaces and Measure Theory (CBCS Scheme)	17MMC24C1	78511
	Bio Informatics (CBCS)	Principles of Phylogenomics (CBCS scheme) (Current)	17BIN24C1	78841
	Zoology (CBCS)	Biosafety & Ethics in Science (CBCS scheme) (Current)	17ZOO24C1	78738
	Chemistry (CBCS Scheme)	Inorganic Spl. IV	17CHE24GA1	78061
		Physical Spl. IV	17CHE24GB1	78062
		Organic Spl. IV	17CHE24GC1	78063
	Genetics (CBCS)	Social Ethical Issues in Genetics (CBCS scheme) (Current)	17GEN24C1	78373
	Forensic Science (CBCS scheme) (Current)	Forensic Drug Analysis	17FSC24CA1	78331
		Advanced Forensic Biology	17FSC24CB1	78333
	Microbiology (CBCS)	Virology (CBCS scheme) (Current)	17MCB24C1	78575
	Microbial Bio-Technology (CBCS)	Genetics Engineering of Microorganisms (CBCS scheme) (Current)	17MBB24C1	78225
	Food Technology (CBCS)	Advances in Food Processing and Preservation (CBCS scheme) (Current)	17FTE24C1	78281
	27.07.2021	Computer Science (CBCS Scheme)	Data Warehouse and Data Mining	17MCS24DA1
Analysis and Design of Algorithms			17MCS24DA2	97563
Multimedia and its Applications			17MCS24DA3	97564
Statistics (CBCS)		Inference-II (CBCS Scheme)	17STA24C2	78662

Date	Subject	Full Nomenclature	Paper	P.Code
27.07.2021	Bio-Chemistry (CBCS)	Plant Bio-Chemistry (CBCS scheme) (w.e.f. 2017-18)	17BCH24C2	77932
	Bio-Chemistry (CBCS)	Plant Bio-Chemistry (CBCS scheme) (w.e.f. 2020-21)	19BC-24HC-2	77934
	Traffic Management	Safe Systems Approach (CBCS Scheme)	19IMT24C2	78412
	Physics (CBCS)	Physics of Nano Materials (CBCS Scheme)	17PHY24C2	78622
	Physics (CBCS)	Physics of Nano-materials (CBCS scheme) (w.e.f. 2019-20)	19PHY24C2	78632
	Environmental Science/ EVS Biotechnology	Environmental Management & Planning (CBCS scheme) (Current)	17ENV24C2	78146
	Bio Techology (CBCS)	Microbial Technology (CBCS scheme) (Current)	17CBT24C3	78832
	Agriculture Bio Technology (CBCS)	Animal Biotechnology & Immunology (CBCS scheme) (Current)	17ABT24C2	78847
	Medical Bio-Technology (CBCS)	Public Health and Vaccinology (CBCS scheme) (Current)	17MBT24C2	78837
	Botany (CBCS)	Biodiversity Conservation (CBCS scheme) (Current)	17BOT24C2	78026
	Mathematics (CBCS)	Classical Mechanics (CBCS Scheme)	17MAT24C2	78462
	Math with Comp. Sc.	Classical Mechanics(CBCS Scheme)	17MMC24C2	78512
	Bio Informatics (CBCS)	Communication Skills for Science & Technology (CBCS scheme) (Current)	17BIN24C2	78842
	Zoology (CBCS)	Advances in Vermiculture (CBCS scheme) (Current)	17ZOO24C2	78739
	Genetics (CBCS)	Lab Design and Biosafety (CBCS scheme) (Current)	17GEN24C2	78374
	Forensic Science (CBCS scheme) (Current)	Analytical Forensic Toxicology	17FSC24CA2	78332
		Forensic Physical Anthropology and Medicine	17FSC24CB2	78334
	Microbiology (CBCS)	Agricultural and Soil Microbiology (CBCS scheme) (Current)	17MCB24C2	78576
	Microbial Bio-Technology (CBCS)	Bioprocess Plant Design (CBCS scheme) (Current)	17MBB24C2	78226
	Food Technology (CBCS)	Food Safety and Quality Assurance (CBCS scheme) (Current)	17FTE24C2	78282
	Chemistry (CBCS Scheme)	Inorganic Spl. V	17CHE24GA2	78064
		Physical Spl. V	17CHE24GB2	78065
		Organic Spl. V	17CHE24GC2	78066
29.07.2021	Computer Science (CBCS Scheme)	Internet and Web Designing	17MCS24DB1	97565
		Software Testing	17MCS24DB2	97566
	Statistics (CBCS)	Optimization Techniques-II (CBCS Scheme)	17STA24C3	78663
		Physics (CBCS)	Solid State Physics II (CBCS Scheme)	17PHY24DA1
	Electronics-II (CBCS Scheme)		17PHY24DA2	78624
	Physics (CBCS)	Condensed Matter Physics-II (CBCS scheme) (w.e.f. 2019-20)	19PHY24DA1	78633
		Electronics-II (CBCS scheme) (w.e.f. 2019-20)	19PHY24DA2	78634
	Traffic Management	Planning & Design for Vulnerable Road Users (CBCS Scheme)	19IMT24D2	78413
	Mathematics (CBCS)	Viscous Fluid Dynamics (CBCS Scheme)	17MAT24C3	78463
	Math with Computer Sc. (CBCS)	Mechanics of Solids (CBCS Scheme)	17MMC24C3	78513
	Chemistry (CBCS Scheme)	Inorganic Spl. VI	17CHE24GA3	78067
		Physical Spl. VI	17CHE24GB3	78068
		Organic Spl. VI	17CHE24GC3	78069
	Environmental Science/ EVS Biotechnology	IPR and Bio Safety (CBCS scheme) (Current)	17ENB24C2	78147

Date	Subject	Full Nomenclature	Paper	P.Code
31.07.2021	Statistics (CBCS)	Actuarial Statistics (CBCS Scheme)	17STA24D2	78665
	Physics (CBCS Scheme)	Computational Methods & Programming II	17PHY24DB1	78625
		Atomic and Molecular Physics-II	17PHY24DB2	78626
	Physics (CBCS) (w.e.f. 2019-20)	Computational Physics-II (CBCS scheme)	19PHY24DB1	78635
		Radiational Physics-II (CBCS scheme)	19PHY24DB2	78636
	Mathematics (CBCS Scheme)	General Topology	17MAT24DA1	78464
		Graph Theory	17MAT24DA2	78465
		Applied Solid Mechanics	17MAT24DA3	78466
		Bio Mechanics	17MAT24DA4	78467
		Information Theory	17MAT24DA5	78468
Object Oriented Programming with C++		17MAT24DA6	78469	
Math with Computer Sc. (CBCS)	Operations Research Techniques (CBCS Scheme)	17MMC24C4	78514	
03.08.2021	Statistics (CBCS)	Queuing Theory (CBCS Scheme) (w.e.f. 2019-20)	17STA24D1 (a)	78666
	Mathematics (CBCS Scheme)	Algebraic Number Theory	17MAT24DB1	78470
		Harmonic Analysis (Old)	17MAT24DB2	78471
		Harmonic Analysis (w.e.f. 2018-19)	17MAT24DB-2	78471-N
		Bio Fluid Dynamics	17MAT24DB3	78472
		Stochastic Processes	17MAT24DB5	78474
		Information and Communication Technology	17MAT24DB6	78475
	Math with Computer Sc. (CBCS Scheme)	Data Base Management System	17MMC24DA1	78515
		Data and File Structure	17MMC24DA4	78518
	05.08.2021	Math with Computer Sc. (CBCS)	Artificial Intelligence and Expert System	17MMC24DB2
Data Warehousing and Mining			17MMC24DB4	78524
Coding Theory			17MMC24DB6	78526
Statistics (CBCS)		Methods of Operations Research	17STA24D1	78664
Note	1.	All the students will be required to follow the national guidelines related to COVID-19 as issued from Ministry of Home affairs/State Govt. time to time.		
	2.	Students shall follow the Standar OperatingProcedures for Online Descriptive Exams available on University Website.		
	3.	Thermal scanning is to be done at the entry point of the examination center.		
	4.	No student will be allowed to enter the examination centre without wearing a face mask. All the students will be required to bring with them their own bottle of water & sanitizer and gloves.		
	5.	The students will have to report at the examination centre at least one hour before the commencement of examination.		
	6.	No student having mobile phone or any electronic gadget in his/her possession will be allowed to appear in offline examination.		
	7.	Before answering the question paper, the candidates should ensure that they have been supplied the correct question paper. Complaints in this regard, if any, shall not be entertained after the Examination.		
		Date:13.07.2021	CONTROLLER OF EXAMINATIONS	