



# 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) 2nd Sem (Full/Re-appear/Improvement)

Examinations July, 2022

Time of Exam. :- 09:30 am to 12:30 pm

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

- Note:-**
1. A student shall have to attempt compulsory question; and shall be allowed to attempt any four out of the remaining questions.
  2. In the Scheme of Examination without any compulsory question, the student shall be allowed to attempt any five questions.
  3. In Question papers with unequal distribution of marks e.g. In case of Hindi, English, Sanskrit, B.Pharmacy etc., a student shall be allowed to attempt as many parts of their choice subject to the total not exceeding the maximum marks.

Date	Subject	Full Nomenclature	Paper Code	QPID
15.07.2022	Comp. Sc. (CBCS)	Data Structures Using C	16MCS22C1	97545
	Botany (CBCS)	Plant Bio-chemistry & Metabolism (CBCS Scheme w.e.f. 2016-17)	16BOT22C1	74041
	Statistics (CBCS)	Real and Complex Analysis	16STA22C1 /20STA22C1	74661
	Math with Computer Sc. (CBCS)	Theory of Field Extensions (CBCS Scheme w.e.f. 2016-17)	16MMC22C1	74511
	Mathematics (CBCS)	Theory of Field Extensions (CBCS Scheme w.e.f. 2016-17)	16MAT22C1	74461
	Bio-Informatics (CBCS)	Immunology & Genetic Engg. (CBCS Scheme w.e.f. 2016-17)	16BIN22C1	74831
	Medical Bio-Technology (CBCS)	Genetic Engineering (CBCS Scheme w.e.f. 2016-17)	16MBT22C1	74841
	Agriculture Bio Technology (CBCS)	Plant Tissue Culture (CBCS Scheme w.e.f. 2016-17)	16ABT22C1	74821
	Bio Technology (CBCS)	Immunology (CBCS Scheme w.e.f. 2016-17)	16CBT22C1	74811
	Zoology (CBCS)	Developmental Biology (CBCS Scheme w.e.f. 2020-21)	20ZOO22C1	74746
	Chemistry (CBCS)	Inorganic Chemistry-II (Under CBCS Scheme)	16CHE22C1	74061
	Forensic Science (CBCS)	Crime in Investigation (CBCS Scheme w.e.f. 2016-17)	16FSC22C1	74341
	Genetics (CBCS)	Molecular Genetics (CBCS Scheme w.e.f. 2016-17)	16GEN22C1	74381
	Microbiology (CBCS)	Microbial Physiology and Metabolism (CBCS Scheme w.e.f. 2016-17)	16MCB22C1	74581
	Microbial Bio Technology (CBCS)	Microbial Energetic and Biosynthesis (CBCS Scheme w.e.f. 2016-17)	16MBB22C1	74231
	Food Technology (CBCS)	Technology of Cereals & Bakery Products (CBCS Scheme w.e.f. 2016-17)	16FTE22C1	74281
	Physics (CBCS)	Solid State Physics (CBCS Scheme w.e.f. 2018-19)	18PHY22D1	74624
	Physics (CBCS Scheme w.e.f. 2016-17)	Solid State Electronics	16PHY22D1	74614
		Physics of Laser and Laser Applications	16PHY22D2	74615
	Bio-Chemistry (CBCS)	Immunology (CBCS Scheme w.e.f. 2016-17)	16BCH22C1	73941
	Bio-Chemistry (CBCS)	Immunology (CBCS Scheme w.e.f. 2019-20)	19BC-22-HC1	73941-N
	Environmental Bio-Technology (CBCS)	Immunology (CBCS Scheme w.e.f. 2016-17)	16ENB22C1	74171
	Environmental Sc. (CBCS)	Natural Resources (CBCS Scheme w.e.f. 2016-17)	16ENV22C1	74142
	18.07.2022	Comp. Sc. (CBCS)	Object Oriented Programming Using C++	16MCS22C2
Statistics (CBCS)		Inference-I	16STA22C2 /20STA22C2	74662
Botany (CBCS)		Taxonomy of Angiosperms (CBCS Scheme w.e.f. 2016-17)	16BOT22C2	74042
Math with Computer Sc. (CBCS)		Measure and Integration Theory (CBCS Scheme w.e.f. 2016-17)	16MMC22C2	74512
Mathematics (CBCS)		Measure and Integration Theory (CBCS Scheme w.e.f. 2016-17)	16MAT22C2	74462
Bio-Informatics (CBCS)		Programming in C (CBCS Scheme w.e.f. 2016-17)	16BIN22C2	74832

<b>18.07.2022</b>	Medical Bio-Technolgoy	Immunology (CBCS Scheme w.e.f. 2016-17)	16MBT22C2	74842	
	Agriculture Bio Technology	Molecular Breeding(CBCS Scheme w.e.f. 2016-17)	16ABT22C2	74822	
	Bio Technology (CBCS)	Plant Bio-Technology (CBCS Scheme w.e.f. 2016-17)	16CBT22C2	74812	
	Zoology (CBCS)	Molecular Cytogenetics(CBCS Scheme w.e.f. 2016-17)	16ZOO22C2	74742	
	Zoology (CBCS)	Inheritance Biology (CBCS Scheme w.e.f. 2020-21)	20ZOO22C2	74747	
	Chemistry (CBCS)	Physical Chemistry-II (Under CBCS Scheme )	16CHE22C2	74062	
	Forensic Science (CBCS)	Fundamentals of Forensic Ballistics (CBCS Scheme w.e.f. 2016-17)	16FSC22C2	74342	
	Genetics (CBCS)	Immunogenetics (CBCS Scheme w.e.f. 2016-17)	16GEN22C2	74382	
	Microbiology (CBCS)	Medical Microbiology (CBCS Scheme w.e.f. 2016-17)	16MCB22C2	74582	
	Microbial Bio Technology (CBCS)	Biochemical Engineering (CBCS Scheme w.e.f. 2016-17)	16MBB22C2	74232	
	Food Technology(CBCS)	Technology of Fruits & Vegetables (CBCS Scheme w.e.f. 2016-17)	16FTE22C2	74282	
	Physics (CBCS)	Quantum Mechanics-II (CBCS Scheme w.e.f. 2018-19)	18PHY22C2	74622	
	Physics (CBCS)	Quantum Mechanic-II (CBCS Scheme w.e.f. 2016-17)	16PHY22C2	74612	
	Bio-Chemistry (CBCS)	Molecular Biology (CBCS Scheme w.e.f. 2016-17)	16BCH22C3	73943	
	Bio-Chemistry (CBCS)	Molecular Biology (CBCS Scheme w.e.f. 2019-20)	19BC-22-HC3	73943-N	
	Environmental Bio-Technology (CBCS)	Industrial Microbiology & Enzyme Technology (CBCS Scheme w.e.f. 2016-17)	16ENB22C2	74172	
	Environmental Sc. (CBCS)	Biodiversity (CBCS Scheme w.e.f. 2016-17)	16ENV22C2	74143	
	<b>20.07.2022</b>	Comp. Sc. (CBCS)	Software Engineering	16MCS22C3	97547
		Statistics (CBCS)	Computer Programming using C++	19STA22C3/ 20STA22C3	74666
		Botany (CBCS)	Plant Development (CBCS Scheme w.e.f. 2016-17)	16BOT22C3	74043
Math with Computer Sc. (CBCS)		Integral Equations and Calculus of Variations (CBCS Scheme w.e.f. 2016-17)	16MMC22C3	74513	
Mathematics (CBCS)		Integral Equations and Calculus of Variations (CBCS Scheme w.e.f. 2016-17)	16MAT22C3	74463	
Bio-Informatics (CBCS)		Computational Biology (CBCS Scheme w.e.f. 2016-17)	16BIN22C3	74833	
Medical Bio-Technolgoy		Bioinformatics (CBCS Scheme w.e.f. 2016-17)	16MBT22C3	74843	
Agriculture Bio Technology(CBCS)		Plant Molecular Biology (CBCS Scheme w.e.f. 2016-17)	16ABT22C3	74823	
Bio Technology (CBCS)		Environmental Bio-Technology (CBCS Scheme w.e.f. 2016-17)	16CBT22C3	74813	
Zoology (CBCS)		Biology of Invertebrates (CBCS Scheme w.e.f. 2016-17)	16ZOO22C3	74743	
Zoology (CBCS)		Diversity of Life form-II (CBCS Scheme w.e.f. 2020-21)	20ZOO22C3	74748	
Chemistry (CBCS)		Organic Chemistry-II (Under CBCS Scheme )	16CHE22C3	74063	
Forensic Science (CBCS)		Forensic Criminology & Law (CBCS Scheme w.e.f. 2016-17)	16FSC22C3	74343	
Genetics (CBCS)		Plant Genetics (CBCS Scheme w.e.f. 2016-17)	16GEN22C3	74383	
Microbiology (CBCS)		Microbial Genetics (CBCS Scheme w.e.f. 2016-17)	16MCB22C3	74583	
Microbial Bio Technology(CBCS)		Fundamentals of Microbial Bioremediation (CBCS Scheme w.e.f. 2016-17)	16MBB22C3	74233	
Food Technology(CBCS)		Unit Operations in Food Engineering (CBCS Scheme w.e.f. 2016-17)	16FTE22C3	74283	
Bio-Chemistry (CBCS)		Enzymology (CBCS Scheme w.e.f. 2016-17)	16BCH22C2	73942	
Bio-Chemistry (CBCS)		Biophysical Techniques (CBCS Scheme w.e.f. 2019-20)	19BC-22-HC2	73942-N	
Physics(CBCS)		Nuclear and Particle Physics (CBCS Scheme w.e.f. 2018-19)	18PHY22C3	74623	
Physics(CBCS)		Atomic & Molecular Physics (CBCS Scheme w.e.f. 2016-17)	16PHY22C3	74613	
Environmental Bio-Technology (CBCS)		Biostatistics & Environmental Modeling (CBCS Scheme w.e.f. 2016-17) (Common with ID 74144)	16ENV22C3		
Environmental Sc. (CBCS)		Biostatistics & Environmental Modeling(CBCS Scheme w.e.f. 2016-17)	16ENV22C3	74144	
<b>22.07.2022</b>		Comp. Sc. (CBCS)	Computer Networks	16MCS22C4	97548
		Statistics(CBCS)	Sampling Techniques	16STA22C4 /20STA22C4	74664
		Botany (CBCS)	Plant Biotechnology-II (CBCS Scheme w.e.f. 2016-17)	16BOT22D1	74044
			Tools & Techniques (CBCS Scheme w.e.f. 2016-17)	16BOT22D2	74045

22.07.2022	Math with Computer Sc.(CBCS)	Partial Differential Equations (CBCS Scheme w.e.f. 2016-17)	16MMC22C4	74514
	Mathematics(CBCS)	Partial Differential Equations (CBCS Scheme w.e.f. 2016-17)	16MAT22C4	74464
	Bio-Informatics (CBCS Scheme w.e.f. 2016-17)	Genomic & Proteomics (CBCS Scheme)	16BIN22D1	74834
		Protein Bioinformatics (CBCS Scheme)	16BIN22D2	74835
	Medical Bio-Technology (CBCS)	Virology (CBCS Scheme w.e.f. 2016-17)	16MBT22D1	74844
		Bio Techniques (CBCS Scheme w.e.f. 2016-17)	16MBT22D2	74845
	Agriculture Bio Technology (CBCS Scheme w.e.f. 2016-17)	Bioinformatics	16ABT22D1	74824
		Green House management and Plant Protection	16ABT22D2	74825
		Biomass and Bio Energy	16ABT22D3	74826
	Bio Technology (CBCS Scheme) w.e.f. 2016-17	Bioinformatics (Common with ID 74824)	16CBT22D1	
		Biology of Infectious Disease	16CBT22D2	74815
		Diagnostics	16CBT22D3	74816
	Zoology	Evolutionary Biology (CBCS Scheme w.e.f. 2016-17)	16ZOO22DA2	74745
	Zoology (CBCS)	Animcal Behaviour (CBCS Scheme w.e.f. 2020-21)	20ZOO22DA1	74749
		Evolutionary Biology (CBCS Scheme w.e.f. 2020-21)	20ZOO22DA2	74750
	Chemistry (CBCS)	General Spectroscopy (Under CBCS Scheme )	16CHE22D1	74064
	Forensic Science (CBCS Scheme w.e.f. 2016-17)	Fundamentals of Forensic Psychology	16FSC22DA1	74344
		Fundamentals of Computer Forensics	16FSC22DA3	74346
	Genetics (CBCS Scheme w.e.f. 2016-17)	Conservation Biology	16GEN22DA1	74384
		Medical Genomics	16GEN22DA3	74386
		Genetics of Medicinal Plants	16GEN22DA4	74387
	Microbiology (CBCS Scheme w.e.f. 2016-17)	Biotechnology	16MCB22D1	74584
		Genetics Engineering of Microorganisms	16MCB22D2	74585
	Microbial Bio Technology (CBCS Scheme w.e.f. 2016-17)	Fundamentals of Infection and Immunity	16MBB22D1	74234
		Agricultural & Soil Microbiology	16MBB22D2	74235
	Bio-Chemistry (CBCS)	Nutritional Biochemistry (CBCS Scheme w.e.f. 2016-17)	16BCH22D2	73945
	Bio-Chemistry (CBCS)	Nutritional Biochemistry (CBCS Scheme w.e.f. 2019-20)	19BC-22-SC1C	73946-N
	Food Technology(CBCS)	Post Harvest Technology of Plantation Crop (CBCS Scheme w.e.f. 2016-17)	16FTE22D1	74284
	Physics (CBCS)	Statistical Mechanics (CBCS Scheme w.e.f. 2018-19)	18PHY22C1	74621
	Physics (CBCS)	Statistical Mechanics (CBCS Scheme w.e.f. 2016-17)	16PHY22C1	74611
Environmental Bio-Technology	Genetic Enggineering (CBCS Scheme w.e.f. 2016-17)	16ENB22D1	74173	
Environmental Sc. (CBCS Scheme w.e.f. 2016-17)	Environmental Geology	16ENV22D2	74146	
	Resource Management	16ENV22D3	74147	
Environmental Bio-Technology	Environmental Geology (Common with QPID 74146)	16ENB22D3		
25.07.2022	Statistics(CBCS)	Applied Statistics-II	16STA22C5/ 20STA22C5	74665
	Math with Computer Sc. (CBCS)	Object Oriented Programming with C++(CBCS Scheme w.e.f. 2016-17)	16MMC22C5	74515
	Mathematics	Operations Research Techniques (CBCS Scheme w.e.f. 2016-17)	16MAT22C5	74465
27.07.2022	<b>Open Elective papers- Separate Date Sheet available on University Website</b>			
	Chemistry (CBCS)	Environmental Chemistry-I (Under CBCS Scheme)	16CHE22O1	74066
29.07.2022	<b>Foundation Elective papers- Separate Date Sheet available on University Website</b>			
01.08.2022	Math with Computer Sc.	Data Communication and Networking (CBCS Scheme w.e.f. 2016-17)	16MMC22D1	74516
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 The students will have to report at the examination centre at least one hour before the commencement of examination.			
	3 No student having mobile phone or any electronic gadget in his/her possession will be allowed to appear in the examination.			
	4 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.			
<b>Date:- 05.07.2022</b>		<b>CONTROLLER OF EXAMINATIONS</b>		