

**DEENBANDHU CHHOTU RAM UNIVERSITY OF SCIENCE & TECHNOLOGY  
MURTHAL (SONEPAT)**

**(A State University established under Govt. of Haryana Act. No. 29 of 2006)**

**Accredited "A" Grade by NAAC**

**Theory Date Sheet of Master in Science (2 Years) 3<sup>rd</sup> Semester (Re-appear)**

**"C" Scheme**

**June/July 2021 Examinations**

Time of Exam: 10:00 AM to 12:30 PM for Morning Session (M)

Time of Exam: 01:30 PM to 04:00 PM for Evening Session (E)

Date	Course No.	Course Title	Course ID	Program	Session
30.06.2021	PHY601C	Electrodynamics & Plasma Physics	18CC1801	PHY	M
	CH611C	Spectroscopy-II (Group Theory and Spectroscopic Techniques)	18CC1853	CH	M
	MAT601C	Discrete Mathematics	18CC1901	MATH	M
	BT601MSC	Concepts of Bioinformatics	18CC1951	BT	M
	ES601C	Pollution Control	18CC2101	CEEES	M
02.07.2021	PHY603C	Quantum Mechanics-II	18CC1802	PHY	M
	CH613C	Spectroscopy-III (Organic Spectroscopy)	18CC1854	CH	M
	MAT603C	Functional Analysis	18CC1902	MATH	M
	BT603MSC	Concepts of Genomics and Proteomics	18CC1952	BT	M
	ES603C	Solid Waste Management	18CC2102	CEEES	M
04.07.2021	PHY605C	Condensed Matter Physics Spl-I (Crystallography and Imperfections in Crystals)	18CC1803	PHY	M
	PHY609C	Electronics Spl-I (Analog Communication)	18CC1805	PHY	M
	CH601C	Inorganic Special-I (Organometallic Chemistry)	18CC1851	CH	M
	CH615C	Organic Chemistry Special-I (Natural Products)	18CC1855	CH	M
	CH625C	Physical Chemistry Special-I (Electrochemistry and Solid State Chemistry)	18CC1857	CH	M
	MAT605C	Advanced Complex Analysis	18CC1903	MATH	M
	BT605MSC	Principles of Plant Biotechnology	18CC1953	BT	M
	ES615C	Hazardous Waste Management	18CC2103	CEEES	M
06.07.2021	PHY607C	Condensed Matter Physics Spl-II (Characterization of Materials)	18CC1804	PHY	M
	PHY611C	Electronics Spl-II (Digital Communication)	18CC1806	PHY	M
	CH603C	Inorganic Special-II (Bio-inorganic Chemistry)	18CC1852	CH	M
	CH617C	Organic Chemistry Special-II (Heterocyclic & Bioorganic Chemistry)	18CC1856	CH	M
	CH627C	Physical Chemistry Special-II (Kinetics, Surface and Polymer Chemistry)	18CC1858	CH	M
	MAT609C	Analytical Number Theory-I	18CC1904	MATH	M
	MAT615C	Mechanics of Solids-I	18CC1907	MATH	M
	MAT623C	Computer Networks	18CC1911	MATH	M
	BT607MSC	Principles of Animal Biotechnology	18CC1954	BT	M
	ES619C	Industrial Waste Water Treatment	18CC2105	CEEES	M
08.07.2021	MAT611C	Algebraic Coding Theory-I	18CC1905	MATH	M
	MAT617C	Fluid Mechanics	18CC1908	MATH	M
	MAT625C	Data Base Management System	18CC1912	MATH	M
	BT651MSC	Bionanotechnology	18CC1955	BT	M
	ES605C	Environmental Microbiology	18CC2107	CEEES	M
10.07.2021	PHY631C	Sciences of Renewable Energy Resources	18CC1810	MATH, CH	M
	MAT631C	Descriptive Statistics	18CC1915	CH	M
	CH651C	Nuclear Chemistry	18CC1859	PHY, MATH, BT	M
	CH653C	Chromatographic & Spectroscopic Techniques	18CC1860	PHY, BT	M

**Instructions:-**

- Please read Guidelines/Instructions as per Notification issued vide No. DCRUST/Conduct/878-937 dated 03.06.2021.**
- The examinations shall be conducted in Online Proctored & Monitored Mode, students shall be allowed to appear in Offline (Conventional Mode) only if institutions are allowed to open for examinations.**
- Every candidate must collect his or her Answer Book as per instructions whether appearing online or offline. In case offline permission is accorded the candidate shall bring the answer book to the examination centre.**
- In case of online exam, candidate(s) must ensure that their computer system should be compatible with mathematical & scientific symbols including mathematical equations.**

**The University shall not be responsible in case special scientific symbol and mathematical equations are not displayed on the computer system of the candidate(s).**

- 5. Students have to attempt any 4 questions out of total questions given in the Question Paper irrespective of Units/Sections/Compulsory Questions.**
- 6. 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.**
- 7. Candidates should note the time of start of examination of each course any complaint in this regard shall not be entertained.**
- 8. All persons associated with examination shall follow the guidelines given in Annexure-I.**

**(Dr. MAHABIR SINGH DHANKHAR)  
Controller of Examinations**

**DEENBANDHU CHHOTU RAM UNIVERSITY OF SCIENCE & TECHNOLOGY  
MURTHAL (SONEPAT)**

**(A State University established under Govt. of Haryana Act. No. 29 of 2006)**

**Accredited "A" Grade by NAAC**

**Theory Date Sheet of Master in Science (2 Years) 4<sup>th</sup> Semester (Main & Re-appear)  
"C" Scheme**

**June/July 2021 Examinations**

Time of Exam: 10:00 AM to 12:30 PM for Morning Session (M)

Time of Exam: 01:30 PM to 04:00 PM for Evening Session (E)

Date	Course No.	Course Title	Course ID	Program	Session
01.07.2021	PHY602C	Statistical Mechanics	18DD1801	PHY	E
	CH602C	Inorganic Special-III (Instrumental Methods for Analysis)	18DD1851	CH	E
	CH614C	Organic Chemistry Special-III (Photochemistry & Pericyclic Reactions)	18DD1854	CH	E
	CH626C	Physical Chemistry Special-III (Electrochemistry and Quantum Chemistry)	18DD1857	CH	E
	MAT602C	Inner Product Spaces and Advanced Measure Theory	18DD1901	MATH	E
	BT602MSC	Biotechnological Advances and Applications	18DD1951	BT	E
	ES602C	Energy and Environment	18DD2101	CEEES	E
03.07.2021	PHY604C	Atomic & Molecular Physics	18DD1802	PHY	E
	CH604C	Inorganic Special-IV (Inorganic Solids, Polymer & Cluster Compounds)	18DD1852	CH	E
	CH616C	Organic Chemistry Special-IV (Reactions & Reagents)	18DD1855	CH	E
	CH628C	Physical Chemistry Special-IV (Quantum Chemistry)	18DD1858	CH	E
	MAT604C	Topology	18DD1902	MATH	E
	BT612MSC	Biosafety and Intellectual Property Rights	18DD1952	BT	E
	BT614MSC	Concepts of Bionanotechnology	18DD1953	BT	E
	ES604C	Environmental Laws	18DD2102	CEEES	E
05.07.2021	PHY606C	Condensed Matter Physics Spl-III (Renewable Energy Sources)	18DD1803	PHY	E
	PHY610C	Electronics Spl-III (Novel and Smart Materials)	18DD1805	PHY	E
	CH606C	Inorganic Special-V (Supramolecular and Inorganic Photochemistry)	18DD1853	CH	E
	CH618C	Organic Chemistry Special-V (Organic Synthesis & Medicinal Chemistry)	18DD1856	CH	E
	CH630C	Physical Chemistry Special-V (Statistical Thermodynamics)	18DD1859	CH	E
	MAT606C	Partial Differential Equations	18DD1903	MATH	E
	BT622MSC	Concepts of Environment Biotechnology	18DD1955	BT	E
	BT624MSC	Food Microbiology and Biotechnology	18DD1956	BT	E
	BT626MSC	Concepts of Microbial Biotechnology	18DD1957	BT	E
	ES610C	Water Resource Management	18DD2105	CEEES	E
07.07.2021	PHY608C	Condensed Matter Physics Spl-IV (Physics & Technology of Nano Materials)	18DD1804	PHY	E
	PHY612C	Electronics Spl-IV (Microprocessor & Interfacing)	18DD1806	PHY	E
	MAT624C	Computer Graphics	18DD1911	MATH	E
	MAT610C	Analytical Number Theory-II	18DD1904	MATH	E
	MAT616C	Mechanics of Solids-II	18DD1907	MATH	E
09.07.2021	PHY636C	Laser Physics	18DD1811	CH, MATH	E
	MAT632C	Regression Analysis and Probability	18DD1915	PHY	E
	MSN526C	Study of Novel and Smart Materials	18BB1758	PHY	E
	CH652C	Medical Aspects of Inorganic Chemistry	18DD1860	BT, CH	E
	CH654C	Polymer Chemistry	18DD1861	CH, BT	E
	CH656C	Semiconductors and Nanomaterials	18DD1862	PHY, CH, MATH	E
11.07.2021	MAT612C	Algebraic Coding Theory-II	18DD1905	MATH	E
	MAT618C	Operation Research	18DD1908	MATH	E
	MAT620C	Advanced Fluid Mechanics	18DD1909	MATH	E
	MAT626C	Software Engineering	18DD1912	MATH	E

**Instructions:-**

- Please read Guidelines/Instructions as per Notification issued vide No. DCRUST/Conduct/878-937 dated 03.06.2021.**
- The examinations shall be conducted in Online Proctored & Monitored Mode, students shall be allowed to appear in Offline (Conventional Mode) only if institutions are allowed to open for examinations.**

3. Every candidate must collect his or her Answer Book as per instructions whether appearing online or offline. In case offline permission is accorded the candidate shall bring the answer book to the examination centre.
4. In case of online exam, candidate(s) must ensure that their computer system should be compatible with mathematical & scientific symbols including mathematical equations. The University shall not be responsible in case special scientific symbol and mathematical equations are not displayed on the computer system of the candidate(s).
5. Students have to attempt any 4 questions out of total questions given in the Question Paper irrespective of Units/Sections/Compulsory Questions.
6. 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.
7. Candidates should note the time of start of examination of each course any complaint in this regard shall not be entertained.
8. All persons associated with examination shall follow the guidelines given in Annexure-I.

**(Dr. MAHABIR SINGH DHANKHAR)**  
**Controller of Examinations**