


Shri Shivaji Education Society Amravati's, **Science College**, Congress Nagar, Nagpur

NOTICE

**Supplementary Theory Examination Summer-2021
(For M.Sc. Sem-III Students appeared for Summer – 2021 examination)**

Date: 20th August 2021
All the students of M.Sc. Sem-III Students (**Ex. Students**) appearing for the **Summer 2021 examination** of R.T.M. Nagpur University, Nagpur are informed to note the following **theory examination schedule**. The theory examination will be conducted in online mode and as per schedule given below. The link for the **online examination** will be sent on your **registered mobile/email address**.


(Prof. M. P. Dhore)
Principal
SSES's Science College, Nagpur

**RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY
M.Sc. Sem - III EXAMINATION OF SUMMER-2021**

-: THEORY EXAMINATION PROGRAMME (ONLINE) :- Centre: SSES'S SCIENCE COLLEGE, CONGRESS NAGAR, NAGPUR

TIME : 1:00 PM TO 2:00 PM

Sr. No.	Subject	Day Date Paper	Monday 06-09-2021 II	Tuesday 07-09-2021 III	Wednesday 08-09-2021 IV	Thursday 09-09-2021 V
1	Physics	Quantum Mechanics II	Solid State Physics and Spectroscopy	Elective 1. Materials Science – I 2. X-rays – I 3. Nanoscience and Nanotechnology – I 4. Atomic and Molecular Physics-I 5. Applied Electronics – I 6. Methods of Theoretical Physics-I 7. Nonlinear Dynamics-I	FOR FOUNDATION COURSE OPTIONAL – AS PER ENCLOSED LIST OF FOUNDATION COURSES OF 42 SUBJECTS Fundamentals of Spectroscopy Fundamentals of Nanoscience and Nanotechnology Subject Centric Core : Solid Earth Geophysics Subject Centric Core : Nanoscience And Nanotechnology Subject Centric Core : Quantum Computing Subject Centric Core : Digital Electronics And Micro processor	
2	Chemistry	Special I – Inorganic / Organic / Physical /Analytical	Special II – Inorganic / Organic / Physical / Analytical	Elective –Nuclear / Environmental / Polymer / Medicinal	FOR FOUNDATION COURSE OPTIONAL – AS PER ENCLOSED LIST OF FOUNDATION COURSES OF 42 SUBJECTS Applied Analytical Chemistry-I Core(Subject Centric) Spectroscopy-I	
3	Computer Science	Data Communication and Networks	Software Engineering	Elective 1. Neural Network 2. Multimedia Technologies 3. ASP. NET	FOR FOUNDATION COURSE OPTIONAL – AS PER ENCLOSED LIST OF FOUNDATION COURSES OF 42 SUBJECTS Operating System Concepts Principles of Management E-Business Core (Subject Centric) Mobile Computing Core (Subject	

					Centric) Digital & Cyber Forensics FOR FOUNDATION COURSE OPTIONAL – AS PER ENCLOSED LIST OF FOUNDATION COURSES OF 42 SUBJECTS General Microbiology(GM) OR Core (Subject Centric) Drugs And Disease Management (DDM)-I	
4	Microbiology	Molecular Biology and Genetics (MBG)	Recombinant DNA Technology and Nanobiotechnology (RDTN)	Elective 1) Microbial Diversity, Evolution and Ecology (MDEE)-I OR 2) Bioinformatics (BIF)-I		
5	Mathematics	Complex Analysis	Functional Analysis	Mathematical Methods	FOR FOUNDATION COURSE OPTIONAL – AS PER ENCLOSED LIST OF FOUNDATION COURSES OF 42 SUBJECTS (Opt any one of the following) 1. Elementary Mathematics 2. Elementary Mathematical Method 3. Elementary Numerical Method 4. Fuzzy Mathematics I Core (Subject Centric) Operations Research – I	Core Elective Paper (opt any one of the following) 1. Fluid Dynamics – I 2. General Relativity 3. Algebraic Topology-14. Non-Linear Programming- I 5. Operator Theory

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M. P. Dhore

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