



B. Tech. CE/CT/BIOTECH. (C.B.C.S.)Semester-V Exam
SUMMER 2024
(215,216,217)

RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY
B. TECH 5TH SEM. (Chemical Engineering, Biotechnology & Chem. Technology)
(CHOICE BASED CREDIT SYSTEMS) EXAMINATIONS OF SUMMER 2024

PROGRAMME: WRITTEN

Time: 02.30 P.M. To 05.30 P.M.

Day Date	Wednesday 03/04/2024	Friday 05/04/2024	Monday 08/04/2024	Wednesday 10/04/2024	Friday 12/04/2024	Monday 15/04/2024
Fifth Semester B. Tech (Chemical Engineering)C.B.C.S.	Heat Transfer	Chemical Reaction Engineering I	Mass Transfer II	Core Elective I 1.Statistical Design of Experiments 2.Non-Newtonian Flow and Rheology 3. Chemical Process Synthesis and Design	Open Elective I 1.Environmental Pollution and Control 2.Renewable Energy 3.Energy Conservation and Recycling	HASS III: Industrial Economics & Project Management
Fifth Semester B. Tech (Chemical Technology) C.B.C.S.	Heat Transfer	Chemical Reaction Engineering I	Mass Transfer I	*Special Technology II *Food Tech., *Oil Tech., *Petrochemical Tech., *Pulp and Paper Tech., *Plastic and Polymer Tech., *Surface Coating Tech.	Open Elective I 1.Environmental Pollution and Control 2.Renewable Energy 3.Energy Conservation and Recycling	HASS III Industrial Economics & Project Management
Fifth Semester B. Tech (Biotechnology) C.B.C.S.	Entrepreneurship and Startups	Immunology & Immunotechnology	Genetic Engineering and rDNA Technology	Fluid Mechanics and Solid Handling	Professional Elective-I 1 Big Data Analytics 2 Advanced Bioprocess Control 3 Biosimilars Technology	Open Subject-I 1 3D Printing & Design 2 Internet of Things 3 Cheminformatics & Medicinal Chemistry 4 Biomaterials 5 Green Economy and Sustainability

GENERAL INSTRUCTIONS FOR SEATING ARRANGEMENT

The name of the College Centre is already Printed on the Admission Card of each Candidate. However, it is notified for general information of the Candidates that: -

The seating arrangement for the Centre will be notified separately seven days prior to the Commencement of the written examination at the respective College / Centre, The Candidates concerned will also be able to get the necessary information from that chart of seating arrangement sent to the concerned College by University

Nagpur

Date: 26-02-2024

(Dr. Prafulla M. Sable)

Director

Board of Examination & Evaluation

Rashtrasant Tukadoji Maharaj University, Nagpur