

Ref. No. *YBNU/COE/16052023/005*Date: *16/05/2023*

Notification
Theory Examination Schedule 2022 (II)
Master of Technology 2nd Semester (2022-24) & Ex
(All Streams)

S.No.	Course	12/06/23 (Monday)		13/06/23 (Tuesday)		14/06/23 (Wednesday)		15/06/23 (Thursday)	
		10 AM - 1 PM	2 PM - 5 PM	10 AM - 1 PM	2 PM - 5 PM	10 AM - 1 PM	2 PM - 5 PM	10 AM - 1 PM	
1.	Mechanical	Machine Design	YMMD201 Adv. Machine Design	YMMD202 Finite Elements Method	YMMD203 Robotics	YMMD204 Industrial Tribology	YMMD205 Vibration and Noise Control	YMMD206 Industrial Tribology Lab	YMMD207 Robotics Lab
	Thermal	YMTE201 Thermal Power Plant Engg.	YMTE202 Design of Heat Exchangers	YMTE203 Advance Refrigeration Systems	YMTE204 Steam and Gas Turbine	YMTE205 Maintenance of Thermal Power Plant	YMTE206 Maintenance of Thermal Power Plant Lab	YMTE207 Advance Refrigeration and Air Conditioning System Lab	
2.	CSE	Computer science	YMCS201 Web Technology and E-Commerce	YMCS202 Information theory, Coding and Cryptography	YMCS203 Advance Concept in Data Bases	YMCS204 System Programming	YMCS205 Soft Computing	YMCS206 Lab-III (YMCS201, YMCS205)	YMCS207 Lab-IV (YMCS203, YMCS204)
3.		Software Engineering	YMSE201 Software Project Management	YMSE202 Software Quality Assurance	YMSE203 Software Architecture	YMSE204 Software Verification Validation and Testing	YMSE205 Object Oriented Analysis and Design	YMSE206 Lab III (YMSE201, YMSE202)	YMSE207 Object Oriented Analysis and Design Lab
4.	Civil	Civil - Const. Tech. & Mgt.	YMCT201 Construction Mgmt.	YMCT202 Prefabrication design & its construction tech.	YMCT203 Construction Equipment and Material Management	YMCT 204 Financial Mgt. In Construction Industries	YMCT205 Appropriate Technology and Energy Conservation	YMCT206P Cont. mgt. software Lab	YMCT207P Construction –II Lab
5.		Structural Engg.	YMSE201 Structural Dynamics	YMSE202 FEM in Structural Engineering	YMSE203 Advance Concrete Technology	YMSE204 Experimental Stress Analysis	YMSE205 Theory of Plates and Shells	YMSE206 Instrumentation Lab	YMSE207 Structural Software Engg. Lab



6.	Electrical	Power Systems	YMPS201 Reactive Power Control & FACTS	YMPS202 Energy Conservation and Mgt	YMPS203 Power Quality and Conditioning	YMPS204 Restricted Power Systems	YMPS205 Power System Transients	YMPS206 Advance Power System Lab	YMPS207 Computer applications in Power Systems Lab
7.		Control System	YMECS201 Fuzzy Maths and Applications to Controllers	YMECS202 Optimal & Adaptive control	YMECS203 State Estimation and System Identification	YMECS204 Pattern Recognition	YMECS205 Advanced Controlled Systems	YMECS206 Control Sys. Lab	YMECS207 Application of Fuzzy to Controllers Lab
8.	ECE	Digital Communication	YMDC- 521 D.S. P. & Its Applications	YMDC- 522 Detection and Estimation Theory	YMDC- 523 Digital Image Processing	Department Elective – 3	Department Elective – 4	Open Elective – 2	YMDC- 524 System Design Lab.

Note: Practical/Oral/Viva/ Project presentation schedule will be given separately by the Dean of Concerned School.

By Order of the Hon'ble Vice-Chancellor



Assistant Controller of Examinations
YBN University, Ranchi
EXAMINATION CONTROLLER
YBN UNIVERSITY, RANCHI
JHARKHAND-834010

Mohy
16/5/23
Sudh