

Ref. No.: YBNU/COE/14052024/009

Date: 14/05/2024

NOTIFICATION End Semester Examination Schedule (NEP) 2023(II) Bachelor of Technology 2nd Semester (2023-27) Session:2023-24 (All Streams)

S.No.	Stream	05/06/ (Wedne			/2024 (sday)		5/2024 iday)		06/2024 .turday)
		10AM-01PM	02PM-05PM	10AM-01PM	02PM-05PM	10AM-01PM	02PM-05PM	10AM-01PM	02PM-05PM
		YBSP01	YBSM02	YBSB02	YESPP1	YESME2\$	YPCME2\$\$	YHSM01	YCCA02
1.		Engineering	Engineering	Biology for	Programming	Materials	Basic	Indian	Sports/NSS/NCC/
1.	Mechanical	Physics	Mathematics	Engineers	for Problem	Engineering	Mechanical	Knowledge	YOGA/Painting/
	Meenanical		II	0	Solving		Engineering	System	Music/Classical
									dance
2.		YBSP01	YBSM02	YBSB02	YESPP1	YESME2\$	YPCME2\$\$	YHSM01	YCCA02
		Engineering	Engineering	Biology for	Programming	Materials	Basic	Indian	Sports/NSS/NCC/
	Civil	Physics	Mathematics	Engineers	for Problem	Engineering	Mechanical	Knowledge	YOGA/Painting/
	0		II	0	Solving		Engineering	System	Music/Classical
					J				dance
3.		YBSM02	YBSC02	YBSB02	YESEL2	YESED2	YPCEL2	YHSM02	YCCA02
0.		Engineering	Engineering	Biology for	Elements of	Engineering	Fundamentals	Communication	Sports/NSS/NCC/Y
	Electrical	Mathematics II	Chemistry	Engineers	Electronics	Drawing and	of	Skills	OGA/Painting/
			5	U	Engineering	Computer	measurement		Music/Classical
					-	Graphics	and sensors		dance
4.		YBSM02	YBSC02	YBSB02	YESEL2	YESED2	YPCEL2	YHSM02	YCCA02
		Engineering	Engineering	Biology for	Elements of	Engineering	Fundamentals	Communication	Sports/NSS/NCC/YO
	ECE	Mathematics II	Chemistry	Engineers	Electronics	Drawing and	of measurement	Skills	GA/Painting/Music/
			5	U	Engineering	Computer	and sensors		Classical dance
						Graphics			
5.		YBSM02	YBSC02	YBSB02	YESEL2	YESED2	YPCEL2	YHSM02	YCCA02
2.		Engineering	Engineering	Biology for	Elements of	Engineering	Fundamentals	Communication	Sports/NSS/NCC/YO
	CSE	Mathematics II	Chemistry	Engineers	Electronics	Drawing and	of measurement	Skills	GA/Painting/Music/
				0	Engineering	Computer	and sensors		Classical dance
						Graphics			

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



By order of the Vice-Chancellor

Controller of Examinations EXAMINATION CONTROLLER YBN UNIVERSITY, RANCHI JHARKHAND-834010 Subgrace 1 of 2



Ref. No. YBNU/COE/14052024/009

Date: 14/05/2024

End Semester Theory Examination Scheduled 2023(II) (Non- NEP) Session: 2023-24 Bachelor of Technology 2nd Semester Ex. (All Streams) Mechanical, Civil, Electrical, ECE, CSE

Date and Day of Exam	Time	Paper Code	Subject		
05-06-2024	10 AM - 01 PM	YBE201	Engineering Physics		
(Wednesday)	02 PM - 05PM	YBE202	Energy, Environment, Ecology & Society		
07-06-2024	10 AM - 1 PM	YBE203	Basic Mechanical Engg.		
(Friday)	02 PM - 05PM	YBE204	Basic Civil Engg. & Engg. Mechanics		
11-06-2024 (Tuesday)	10 AM - 1 PM YBE205		Basic Computer Engg.		

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



By Order of the Hon'ble Vice-Chancellor

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



Ref. No. YBNU/COE/14052024/009

Date: 14/05/2024

End Semester Theory Examination Scheduled 2023(II)- New Syllabus

Session: 2023-24

Bachelor of Technology 4th Semester (2022-26) & Ex.

(All Streams)

			-2024	08-06-2			5-2024
		(Thu	rsday)	(Satur			nesday)
S.No.	Course	10 AM -01 PM	02 PM - 05PM	10 AM -01 PM	02 PM - 05PM	10 AM -01 PM	02 PM - 05PM
1.	Mechanical	YBE401 Mathematics -III	YBME402 Material Science and Metallurgy	YBME403 Theory of M/C and Mechanism	YBME404 Thermal Engg. and gas dynamics	YBME405 Fluid Mechanics	
2.	Civil	YBE401 Mathematics -III	YBCE402 Concrete Technology	YBCE403 Surveying	YBCE404 Construction Materials & Techniques	YBCE405 Fluid Mechanics	
3.	Electrical	YBE401 Mathematics -III	YBEE402 Electromagnetic Theory	YBEE403 Power System	YBEE404 Electric M/C -1	YBEE405 A D Communic- ation	
4.	ECE	YBEC- 401 Engineering Mathematics- IV	YBEC- 402 Environmental Science	YBEC- 403 Electronic Circuits	YBEC-404 Analog Communica- tion	YBEC-405 Computer Organization & Architect-ure	YBEC-406 Solid State Devices
5.	CSE	YBE401 Mathematics -III	YBCS402 Computer System Organization	YBCS403 Object Oriented Technology	YBCS404 Analysis & Design of Algorithm	YBCS405 Analog & Digital Communication	

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

By Order of the Hon'ble Vice-Chancellor



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



Date: 14/05/2024

End Semester Theory Examination Scheduled 2023(II)- New Syllabus

Session: 2023-24 Bachelor of Technology 6th Semester (2021-25) & Ex. (All Streams)

		13-06- 2 (Thurs			5-2024 iday)	15-06 (Satu:	
S.No.	Course	10 AM -01 PM	02 PM - 05PM	10 AM -01 PM	02 PM - 05PM	10 AM -01 PM	02 PM - 05PM
1.	Mechanical	YBME601 Operations Management	YBME602 Power Plant Engg.	YBME603 Metal Cutting and CNC machines	YBME604 IC engines	YBME605 Heat and Mass Transfer	
2.	Civil	YBCE601 Theory of Structures-II	YBCE602 Water Resources & Irrigation Engineering	YBCE603 Environmental Engg I	YBCE604 Geo Tech Engg I	YBCE605 Structural Design & Drawing – II	
3.	Electrical	YBEE601 Microprocessor & Microcontrollers	YBEE602 Electrical Power Generation	YBEE603 Electrical Machine Design	YBEE604 Power Electronics	YBEE605 Energy Conservation & Management	
4.	ECE	YBEC- 601 Basics of VLSI Design	YBEC-602 Engineering Economics and Principles of Management	YBEC-603 Radiation and Propagation	YBEC- 604 Control Systems	YBEC-605 Optical communication	YBEC-09 Lxx Elective-I
5.	CSE	YBCS601 Micro Processor and Inter facing	YBCS602 PPL	YBCS603 Software Engineering & Project managements	YBCS604 Computer Networking	YBCS605 Advance Computer Architecture (A CA)	

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



Controller of Examination EXAMINATION CONTROLLER YBN UNIVERSITY, RANCHI JHARKHAND-834010



Date: 14/05/2024

End Semester Theory Examination Scheduled 2023(II)- New Syllabus

Session: 2023-24

Bachelor of Technology 8th Semester (2022-24) & Ex.

(All Streams)

		18-06 (Tues	- 2024 aday)	19-06-2024 (Wednesday)		
S.No.	Course	10 AM -01 PM	02 PM - 05PM	10 AM -01 PM	02 PM - 05PM	
1.	Mechanical	YBME801 Elective -III	YBME802 Machine Design	YBME803 Refrigeration & Air Conditioning	YBME804 CAD/CAM/CIM	
2.	Civil	YBCE801 Geo. Technical Engg.II	YBCE802 Construction Planning & Management	YBCE803 Advanced Structural Design II (Steel)	YBCE 804 Elective -II	
3.	Electrical	YBEE801 Control System	YBEE802 Power System Protection	YBEE803 Elective -III	YBEE804 Elective -IV	
4.	ECE	YBEC-801 Data & Communication Network	YBEC- 802 Wireless Mobile communication	YBEC-09 Lxx Elective-IV	YBEC-09 Lxx Elective-V	
5.	CSE	YBCS801 Soft Computing	YBCS802 Web Engineering	YBCS820 Elective -II	YBCS830 Elective -III	

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



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Date: 14/05/2024

Ref. No. YBNU/COE/14052024/009 End Semester Theory Examination Scheduled 2023(II)- New Syllabus

Session: 2023-24

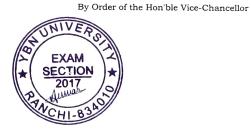
Master of Technology 2nd Semester (2023-25) & Ex.

(All Streams)

			05-06- (Wedne		06-06 - (Thur:		07-06 - (Fric	
S.N o.		Course	10 AM - 1 PM	2 PM - 5 PM	10 AM -1 PM	2 PM - 5 PM	10 AM -1 PM	2 PM - 5 PM
1.	Mechanical	Machine Design	YMMD201 Adv. Machine Design	YMMD202 Finite Elements Method	YMMD203 Robotics	YMMD204 Industrial Tribology	YMMD205 Vibration and Noise Control	
2.	Mecnanicai	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	
3.	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	
4.	CSE	Software Engineer-ing	YMSE201 Software Project Management	YMSE202 Software Quality Assurance	YMSE203 Software Architecture	YMSE204 Software Verification Validation and Testing	YMSE205 Object Oriented Analysis and Design	
5.	Civil	Civil - Const. Tech. & Mgt.	YMCT20 Construction Mgm. ★ S	Prefabrication EXAMPIENT Internet ECGIONUCCION 2017	YMCT203 Construction Equipment and Material Management	YMCT 204 Financial Mgt. In Construction Industries	YMCT205 Appropriate Technology and Energy Conservation	-
			ERN	2017 CHI-8349		1	E	XAMINATION CO YBN UNIVERSIT JHARKHAND

6.		Structural Engg.	YMSE201 Structural Dynamics	YMSE202 FEM in Structural Engineering	YMSE203 Advance Concrete Technology	YMSE204 Experimental Stress Analysis	YMSE205 Theory of Plates and Shells	
7.	Electrical	Power Systems	YMPS201 Reactive Power Control & FACTS	YMPS202 Energy Conservation and Mgt	YMPS203 Power Quality and Conditioning	YMPS204 Restructed Power Systems	YMPS205 Power System Transients	
8.	Liectrical	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	
9.	ECE	Digital Commun- ication	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

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



Controller of Examinations YBNU, Ranchi EXAMINATION CONTROLLER YBN UNIVERSITY, RANCHI JHARKHAND-834010 SWM



NOTIFICATION End Semester Examination Schedule (NEP) 2023(II) Diploma in Technology 2nd Semester (2023-26) (All Streams) Session:2023-24

		05/06/		06/06/2		0	7/06/2024
S.No	Stream	(Wedne		(Thursda			(Friday)
		10AM-01PM	02PM-05PM	10AM-01PM	02PM-05PM	10AM-01PM	02PM-05PM
1.	Mechanical	YPMS02 Project Management Skill	YSAA02 Statistic and Analytics	YFEE02 Fundamental of Electrical & Electronic Engg.	YMFE02 Materials for Engg.	YESB02 Environment Sustainability	YCCA02 01NSS/NCC/Creative Arts/Yoga and Meditation/Music/ Dance
2.	Civil	YPMS02 Project Management Skill	YSAA02 Statistic and Analytics	YFEE02 Fundamental of Electrical & Electronic Engg.	YCTM04 Construction Materials	YESB02 Environment Sustainability	YCCA02 01NSS/NCC/Creative Arts/Yoga and Meditation/Music/ Dance
3.	Electrical	YPMS02 Project Management Skill	YSAA02 Statistic and Analytics	YFEE02 Fundamental of Electrical & Electronic Engg.	YTALO2 Transformer & Alternators	YESB02 Environment Sustainability	YCCA02 01NSS/NCC/Creative Arts/Yoga and Meditation/Music/ Dance
4.	ECE	YPMS02 Project Management Skill	YSAA02 Statistic and Analytics	YFEE02 Fundamental of Electrical & Electronic Engg.	YDES02 Digital Electronics	YESB02 Environment Sustainability	YCCA02 01NSS/NCC/Creative Arts/Yoga and Meditation/Music/ Dance

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



By order of the Vice-Chancellor Controller of Examinations YBNU EXAMINATION CONTROLLER YBN UNIVERSITY, RANCHI JHARKHAND-834010 (U Page 2 of 2

Date: 14/05/2024

YBN UNIVERSITY® Fabilitation No. 100 ACCOUNT OF ACCOUNTINE
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Date: 14/05/2024

End Semester Theory Examination Scheduled 2023(II) [Non-NEP] Session: 2023-24 Diploma of Technology 2nd Semester Ex. [All Streams]

Date and Day of Exam	Time	Paper Code	Subject
05-06-2024	10 AM - 1 PM	YDE201	MATHEMATICS-II
(Wednesday)	2 PM - 5 PM	YDE202	APPLIED PHYSICS-II
07-06-2024	10 AM - 1 PM	YDE203	INTRODUCTION TO IT SYSTEMS
(Friday)	2 PM - 5 PM	YDE204	FUNDAMENTAL OF ELECTRICAL & ELECTRONICS ENGINEERING
11-06-2024 (Tuesday)	10 AM - 1 PM	YDE205	ENGINEERING MECHANICS
Note: Practical/Oral	/Viva / Project /Lab/Se	minar/Presentation	Note: Practical/Oral/Viva/ Project/Lab/Seminar/Presentation schedule will be given separately by the Dean of Concerned School.





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Ref. No. YBNU/COE/14052024/009 End Semester Theory Examination Scheduled 2023(11)-New Syllabus

Date: 14/05/2024

Session: 2023-24

Diploma of Technology 4th Semester (2022-25) & Ex. (All Streams)

		06-00	06-06-2024	08-06	08-06-2024	12-06	12-06-2024
		(Thu	(Thursday)	(Satı	(Saturday)	(Wednesday)	esday)
S.No.	Course	10 AM - 1 PM	2 PM - 5 PM	10 AM - 1 PM	2 PM - 5 PM	10 AM - 1 PM	2 PM - 5 PM
		YDME401	YDME402	YDME403	YDMEP**	YDMEP**	
Ŀ.	Mechanical	Measurements & Metrology	Strength of Materials	Thermal Engineering – II	Elective-I	Elective-II	
		YDCE401	YDCE402	YDCE403	YDCE404	YDCEP**	YDAU402
2.	Civil	Hydraulics	Advanced Surveying	Theory of Structure	Transportation Engineering	Electíve-1	Essence of Indian Knowledge and Tradition
		YDEE401	YDEE402	YDEE403	YDEEP**	YDEEP**	YDAU401 P
		Fundamentals of	Electrical Power	Induction,	Elective-I	Elective-II	Essence of Indian
		Power Electronics	Transmission and	Synchro-nous			Knowledge and
ю.	Electrical		Distribution	and special Electrical Machines			Tradition
		YDEC 401	YDEC- 402	YDEC- 403	YDEC- 404	YDEC- 405	YDEC- 406
4.	ECE	Engineering Mathema- tics IV	Environmental Science	Electronic Circuits	Analog Communication	Computer Organization &	Solid State Devices
		YDCS401	YDCS402	YDCS403	YDCS404	YDCS405	YDAU402
LC.	CSE	Operating Systems	Introduction to	Computer	SSAD/ Software	Web Technologies	Essence of Indian
;			DBMS Networks Engineering Trac	Networks	Engineering		Knowledge and Tradition







Date: 14/05/2024

End Semester Theory Examination Scheduled 2023(II)-New Syllabus

Session: 2023-24

Diploma of Technology 6th Semester (2021-24) & Ex.

(All Streams)

			5-2024 rsday)	14-06 - (Frid			- 2024 rday)
S.No.	Course	10 AM - 1 PM	2 PM - 5 PM	10 AM - 1 PM	2 PM - 5 PM	10 AM - 1 PM	2 PM - 5 PM
		YDME601	YDME602	YDME603	YDOE**	YDOE**	YDAU601
		Design of Machine	Production &	Entrepreneurship	Open Elective-II	Open Elective- III	Indian
1.	Mechanical	Elements	Operations	and start-ups			Constitution
			Managements				
		YDCE601	YDCE602	YDCEP**	YDOE**	YDOE**	YDAU601
2.	Civil	Public Health	Entrepreneurship and	Elective-IV	Open Elective-II	Open Elective- III	Indian
		Engg.	Start-Ups				Constitution
		YDEE601	YDEE602	YDOE**	YDOE**	YDAU602	
•		Building	Energy	Open Elective-II	Open Elective-III	Indian	
3.	Electrical	Electrification	Entrepreneur- ship			Constitution	
			and Start-ups				
		YDEC- 601	YDEC- 602	YDEC- 603	YDEC- 604	YDEC- 605	
		Basics of VLSI	Engineering	Radiation and	Control Systems	Optical	
4.	ECE	Design	Economics and	Propagation		communication	
			Principles of				
			Management				
		YDCS601	YDCSP**	YDCSP**	YDOE**	YDAU602	
5.	CSE	Entrepreneur- ship	Elective-III	Elective-IV	Open Elective-I	Indian	
		and Start-Ups	Elective-III	Diccuve-Iv	Open Diective-i	Constitution	

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



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