Time Table for II/IV – Year B.Tech. (1st Semester R-15) ( Regular & Supplementary) Examinations – April-2021.

Time: 10.00 A.M to 01:00 PM

Max. Marks: 60

Date & Day	CE	CSE / IT	EC	EE	ME
16-04-2021 FRIDAY	CE-211 (R-15) Mathematics-III	CSE/IT-211 (R-15) Mathematics-III	EC/EE-211 (R-15) Mathematics-III	EC/EE-211 (R-15) Mathematics-III	ME-211 (R-15) Engineering Mathematics-III
19-04-2021 MONDAY	CE-212 (R-15) Building Materials & Construction	CSE/IT-212 (R-15) Digital Logic Design	EC/EE-212 (R-15) Network Theory	EC/EE-212 (R-15) Network Theory	ME-212 (R-15) Kinematics of Machines
21-04-2021 WEDNESDAY	CE-213 (R-15) Surveying-I	CSE/IT-214 (R-15) Operating Systems	EC/EE-213 (R-15) Electronic Devices & Circuits	EC/EE-213 (R-15) Electronics Devices & Circuits	ME-213 (R-15) Mechanics of Materials-I
23-04-2021 FRIDAY	CE-214 (R-15) Solid Mechanics-I	CSE/IT-214 (R-15) Discrete Mathematical Structures	EC/EE-214 (R-15) Digital Electronics	EC/EE/EI-214 (R-15) Digital Electronics	ME-214 (R-15) Material Sciences & Metallurgy
27-04-2021 TUESDAY	CE-215 (R-15) Fluid Mechanics	CSE/IT-215 (R-15) Data Structures using C	EC-215 (R-15) DS USING C++	EC-215 (R-15) Electromagnetic Filed Theory	ME-215 (R-15) Basic Thermodynamics
28-04-2021 WEDNESDAY	CE-216 (R-15) Engineering Geology.	CSE/IT-216 (R-15) Professional Ethics & Human Values / Life Skills (Audit)	EC-216 (R-15) Professional Ethics and Human Values	EC-216 (R-15) DC Machines	ME-216 (R-15) Electrical Technology

Nagarjuna Nagar Date: 08-03-2021

# Time Table for II/IV – Year B.Tech. (1st Semester CR) (Supplementary) Examinations – April-2021.

Time: 10.00 A.M to 01:00 PM

Max. Marks: 70

Date & Day	CE	CSE / IT	EC / EE	ME
16-04-2021	CE-211 (CR)	CSE / IT-211 (CR)	EC / EE-211 (CR)	ME-211 (CR)
FRIDAY	Mathematics-III	Mathematics-III	Mathematics-III	Engineering Mathematics-III
19-04-2021	CE-212 (CR)	CSE / IT-212 (CR)	EC / EE-212 (CR)	ME-212 (CR)
MONDAY	Building Materials, Planning & Construction	Discrete Mathematical Structures	Environmental Studies	Kinematics of Machine
21-04-2021	CE-213 (CR)	CSE / IT-213 (CR)	EC / EE-213 (CR)	ME-213 (CR)
WEDNESDAY	Surveying-I	Basic Electrical & Electronics Engineering	Circuit Theory	Mechanics of Materials-I
23-04-2021	CE-214 (CR)	- CSE / IT-214 (CR)	EC / EE-214 (CR)	MÉ-214 (CR)
FRIDAY	Solid Mechanics-I	Digital Logic Design	Electronic Devices & Circuits	Costing, Welding and Metal Working Processes
27-04-2021	CE-215 (CR)	CSE / IT-215 (CR)	EC-215 (CR)	ME-215 (CR)
TUESDAY	Fluid Mechanics	Operating Systems	Electronic Magnetic Field Theory and	Basic Thermodynamics
		200	Transmission Lines	
			EE-215 (CR)	1
	×		Electromagnetic Field Theory	
28-04-2021	CE-216 (CR)	CSE / IT-216 (CR)	EC / EE-216 (CR)	ME-216 (CR)
WEDNESDAY	Engineering Geology	Data Structures using C	Digital Logic Design	Material Science & Metallurgy
8581500 00 000 - 2 H00004 0 BY			EC-217 (CR)	ME-217 (CR)
29-04-2021			Electrical Technology	Fluid Mechanics
THURSDAY			EE-217 (CR)	4.1
			Electrical Machines-I	

Nagarjuna Nagar Date: 08-03-2021

REVISED Time Table for III/IV – Year B.Tech. (1st Semester CR & R-15) ( Regular & Supplementary) Examinations – Mar/Apr., 2021.

Time: 10.00 A.M to 01:00 PM

Max. Marks: 70 (CR) Max. Marks: 60 (R-15)

Date & Day	CE	CSE / IT	EC / EE	ME
25-03-2021	CE-311 (CR)	CSE / IT - 311 (CR)	EC-311 (CR	ME-311 (CR)
THURSDAY	Environmental Engineering-I	Microprocessors & Microcontrollers	Professional Ethics and Human Values	Operations Research
	CE-311 (R-15)	IT-311 (CR)	EE-311 (CR)	ME-311 (R-15)
	Environmental Engineering-I	Distributed Databases	Generation of Electrical Power	Operations Research
		CSE-311 (R-15)	EC/EE-311 (R-15)	~
		DBMS	Linear Control Systems	
27-03-2021	CE-312 (CR)	CSE /IT-312 (CR)	EC / EE-312 (CR)	ME-312 (CR)
SATURDAY	Structural Analysis-I	Computer Networks	Linear Control Systems	Design of Transmission Elements-I
	CE-312 (R-15)	CSE/IT-312 (R-15)	EC/EE-312 (R-15)	ME-312 (R-15)
	Structural Analysis-I	Software Engineering	Linear Integrated Circuits & Analysis	Dynamics of Machines
31-03-2021	CE-313 (CR)	CSE / IT-313 (CR)	EC/EI -313 (CR)	ME-313 (CR)
WEDNESDAY	Water Resource Engineering-I	Automata Theory & Formal	Computer Organization & Operating Systems	Machine Dynamics
	CE-313 (R-15)	Languages	EE-313 (CR	ME-313 (R-15)
	Water Resource Engineering-I	CSE-313 (R-15)	Electrical Measurements	Design of Machine Elements
	8:	Advanced Microprocessors	EC/EE-313 (R-15)	
		A7	Pulse Circuits	
03-04-2021	CE-314 (CR)	CSE / IT-314 (CR)	EC/EE-314 (CR)	ME-314 (CR)
SATURDAY	Design of Concrete Structures-I	Advanced Java Programming	Linear Integrated Circuits and Applications	Metal Cutting & Machine Tools
	CE-314 (R-15)	CSE-314 (R-15)	EC-314 (R-15)	ME-314 (R-15)
	Design of Concrete Structures-I	Advanced Data Structures and	co & os	Metal Cutting & Machine Tools
		Algorithms	EE-314 (R-15)	
			Professional Ethics & Human Values	1 19

07-04-2021 WEDNESDAY	CE-315 (CR) Design of Steel Structures-I CE-315 (R-15) Design Steel Structures-I	CSE / IT-315 (CR) Design Analysis of Algorithms CSE-315 (R-15) Computer Networks	EC / EE-315 (CR) Pulse Circuits EE-315 (R-15) Transmission & Distribution EC-315 (R-15) Analog Communications	ME-315 (CR) IC Engines & Gas Turbines ME-315 (R-15) I.C. Engines & Gas Turbines
09-04-2021 FRIDAY	CSE / 11-310 (CK)		EE-316 (CR) - Electrical Machines-III EC-316 (CR) - Analog Communications EC-316 (R-15) - Transmissions Lines & Wave Guides EE-316 (R-15) - Synchronous & Special Machines	ME-316 (CR) Engineering Metrology ME-316 (R-15) Basic Electronics & Micro Processors

Nagarjuna Nagar Date: 08-03-2021

### Time Table for III/IV – Year B.Tech. (2<sup>nd</sup> Semester R-15) (Supplementary) Examinations – March/April-2021.

Time: 2.00 P.M to 05:00 PM Max. Marks: 60

Date & Day	CE	CSE / IT	EC	EE	ME
26-03-2021 FRIDAY	CE-321 (R-15) Environmental EnggII	CSE-321 (R-15) Artificial Intelligence	EC-321 (R-15) Digital Communications	EE-321 (R-15) Electrical Measurements & Instrumentation	ME-321 (R-15) Operations Management
30-03-2021 TUESDAY	CE-322 (R-15) Structural Analysis-II	CSE-322 (R-15) Network Programming	EC-322 (R-15) Microprocessors & Microcontrollers	EE-322 (R-15) Microprocessors & Microcontrollers	ME-322 (R-15) Design of Transmission Elements
01-04-2021 THURSDAY	CE-323 (R-15) Design of Concrete Structure-II	CSE-323 (R-15) Computer Design	EC-323 (R-15) Digital Signal Processing	EE-323 (R-15) Digital Signal Processing	ME-323 (R-15) Engineering Metrology
06-04-2021 TUESDAY	CE-324 (R-15) Design of Steel Structure-II	CSE-324 (R-15) Internet Programming	EC-324 (R-15) Antennas and Wave Propagation	EE-324 (R-15) Power System Analysis & Stability	ME-324 (R-15) Manufacturing Engineering
08-04-2021 THURSDAY	CE-325 (R-15) Geo-Technical Engineering-II	CSE-325 (R-15) Foundations of Cryptography	EC-325 (R-15) Computer Networks	EE-325 (R-15) Power Electronics	ME-325 (R-15) Heat Transfer
10-04-2021 SATURDAY	CSE / EC / EE -326 (R-15) Open 1. Finite Element M 2. Artificial Intellige 3. Operations Rese 4. Robotics 5. Renewable Energy	nen Elective : Nethod ence arch			

Nagarjuna Nagar Date: 08-03-2021

# REVISED Time Table for III/IV – Year B.Tech. (2<sup>nd</sup> Semester CR) (Supplementary) Examinations – March/April-2021.

Time: 2.00 PM to 5.00 PM

Max. Marks: 70

Date & Day	CE	CSE / IT	EC / EE	ME
26-03-2021 FRIDAY	CE-321 (CR) Environmental Engineering-II	CSE / IT – 321 (CR) Network Security	EC-321 (CR) Digital Communication EE-321 (CR) Professional Ethics and Human Values	ME-321 (CR) Operations Management
30-03-2021 TUESDAY *	CE-322 (CR) Structural Analysis-II	CSE-322 (CR) Compiler Design IT-322 (CR) Web Technologies	EC / EE-322 (CR) Microprocessors & microcontrollers	ME-322 (CR) Design of Transmission Elements
01-04-2021 THURSDAY	CE-323 (CR) Water Resource Engineering-II	CSE / IT-323 (CR) OOAD	EC / EE-323 (CR) Digital Signal Processing	ME-323 (CR) Basic Electronics & Micro Processors
06-04-2021 TUESDAY	CE-324 (CR) Design of Concrete Structures-II	CSE / IT-324 (CR) Artificial Intelligence	EC-324 (CR) Antennas and Wave Propagation EE-324 (CR) - Transmission & Distribution	ME-324 (CR) Manufacturing Engineering
08-04-2021 THURSDAY	CE-325 (CR) Design of Steel Structures-II	CSE / IT-325 (CR) Elective –I  (A) Gaming Engineering (B) Embedded & Real Time Systems  CSE-325 (CR)  (C) Multimedia Systems  IT-325 (CR)  (C) Geo Information Systems  CSE/IT-325 (CR)  (D) Software Testing Methodologies	EC-325 (CR) Computer Networks EE-325 (CR) Power Electronics	ME-325 (CR) Heat Transfer

10-04-2021	CE-326 (CR)	CSE / IT-326 (CR)	EC-326 (CR) Elective -I-	ME-326 (CR) Elective -I-
SATURDAY	Geo Technical Engineering-II	Computer Vision	(A) T.V. Engineering	(A) Mechanical Measurements
			(B) Database Management Systems	& Control Systems
			(C) Bio Medical Engineering	(B) Refrigeration & Air
			(D) Artificial Engineering	Conditioning
			EE-326 (CR) Elective-I-	(C) Industrial Tribology
			(1) High Voltage Engineering	(D) Mechanics of Composite
			(2) Electrical Machine Design	Materials
		4 1	(3) Computer Organization	
			(4) ANN and Fuzzy Systems	
	12 12 12 12 12 12 12 12 12 12 12 12 12 1		(5) Non Conventional Energy	1 A A A A A A A A A A A A A A A A A A A
			Resources	
12-04-2021	CE-327 (CR) Elective-I			
MONDAY	(1) Pre-Stressed Concrete			
*	(2) Water Resources Systems	*	*	*
	Analysis			
	(3) Earthquake Resistant Design of			
	Structures			
~	(4) Ground Water Development		_	
	and Management			
		*		

Nagarjuna Nagar Date: 08-03-2021

Time Table for II/IV – Year B.Tech. (2<sup>nd</sup> Semester CR & R-15) (Supplementary) Examinations – April – 2021.

Time: 2.00PM to 05:00 PM

Max. Marks: 70 (CR)

Max. Marks: 60 (R-15)

Date & Day	CE	CSE / IT	EC	EE	ME
16-04-2021	CE-221 (CR)	CSE / IT - 221 (CR)	EC-221 (CR)	EE-221 (CR)	ME-221 (CR)
FRIDAY	Concrete Technology	Probability & Statistics	Mathematics-IV	Mathematics-IV	Engineering Mathematics-IV
	CE-221 (R-15)	CSE/IT-221 (R-15)	EC-221 (R-15)	EE-221 (R-15)	ME-221 (R-15)
<b>Y</b> _	Concrete Technology	Mathematics IV (Probability & Statistics)	Mathematics-IV	Mathematics-IV	Engineering Mathematics-IV
19-04-2021	CE-222 (CR)	CSE/IT-222 (CR)	EC-222 (CR)	EE -222 (CR)	ME-222 (CR)
MONDAY	Environmental Studies	Environmental Science	Data Structures Using C++	Data Structures Using C++	Environmental Studies
	CE-222 (R-15)	CSE/IT-222 (R-15)	EC-222 (R-15)	EE-222 (R-15)	ME-222 (R-15)
	Surveying-II	Computer Organization & Architecture	Electronics Circuit Analysis	Electronics Circuit Analysis	Casting Welding & Metal Working
21-04-2021	CE-223 (CR)	CSE/IT-223 (CR)	EC-223 (CR)	EE -223 (CR)	ME-223 (CR)
WEDNESDAY	Surveying-II	Computer Organization	Electronic Circuit Analysis	Electronic Circuit Analysis	Mechanics of Materials-II
	CE-223 (R-15)	CSE/IT-223 (R-15)	EC-223 (R-15)	EE-223 (R-15)	ME-223 (R-15)
	Solid Mechanics-II	UNIX Shell Programming	Electro Magnetic Field Theory	Data Structures using C++	Mechanics of Materials-II
23-04-2021	CE-224 (CR)	CSE/IT-224 (CR)	EC-224 (CR)	EE-224 (CR)	ME-224 (CR)
FRIDAY	Solid Mechanics-II	DBMS	Electronics Measurements &	Network Analysis	Probability, Statistics &
	CE-224 (R-15)	CSE/IT-224 (R-15)	Instrumentation	EE-224 (R-15)	Optimization Techniques
	Hydraulics & Hydraulic	Logic Foundations of	EC-224 (R-15)	Network Analysis Systems	ME-224 (R-15)
	Machines	Computer Science	Network Analysis Systems		Fluid Mechanics & Hydraulic Machines

27-04-2021 TUESDAY	CE-225 (CR) Hydraulics & Hydraulic Machines CE-225 (R-15) Elements of Electrical & Mechanical Engineering	CSE / IT-225 (CR) Object Oriented Programming CSE / IT-225 (R-15) Introduction to Algorithms	EC-225 (CR)  Network Analysis & Synthesis  EC-225 (R-15)  Electronic Measurements and Instrumentation	EE-225 (CR) Prime Movers & Pumps EE-225 (R-15) Generation of Electrical Power	ME-225 (CR) Applied Thermodynamics ME-225 (R-15) Applied Thermodynamics
28-04-2021 WEDNESDAY	CE-226 (CR) Elements of Electrical & Mechanical Engineering CE-226 (R-15) Professional Ethics & Human Values	CSE/IT-226 (CR) Unix Programming CSE / IT-226 (R-15) Object Oriented Programming using Java	EC-226 (CR) Signals & Systems EC-226 (R-15) Signals and Systems	EE-226 (CR) Electrical Machines-II EE-226 (R-15) AC Machines	ME-226 (CR) Electrical Technology ME-226 (R-15) Human Values and Professional Ethics/Life Skills (Audit)
29-04-2021 THURSDAY	-				ME-227 (CR) Hydraulic Machines

Nagarjuna Nagar Date: 08-03-2021

Time Table for IV/IV – Year B.Tech. (1st Semester CR) (Regular & Supplementary) Examinations – March/APRIL – 2021.

Time: 10.00 AM TO 01:00 PM Max. Marks: 70

Date & Day	CE	CSE / IT	EC / EE	ME
26-03-2021 FRIDAY	CE-411 (CR) Transportation Engineering	CSE/IT-411 (CR) Mobile Computing	EC/EE-411 (CR) Industrial Management	ME-411 (CR) Industrial Engineering & Management
30-03-2021 TUESDAY	CE-412 (CR) Structural Analysis-III	CSE-412 (CR) Advanced Computer Architecture IT-412 (CR) Multimedia Systems	EC-412 (CR) Digital Image Processing EE-412 (CR) Power System Operation & Control	ME-412 (CR) Advanced Mechanic Design
01-04-2021 THURSDAY	CE-413 (CR) Remote Sensing and GIS	CSE/IT-413 (CR) Distributed Systems	EC-413 (CR) Micro wave and Radar Engineering EE-413 (CR) Power System Analysis & Stability	ME-413 (CR) Automobile Engineering
06-04-2021 TUESDAY	CE-414 (CR) Estimation & Quantity Surveying	CSE/IT-414 (CR) Web Technologies IT-414 (CR) Compiler Design	EC-414 (CR) VLSI Design EE-414 (CR) Switch Gear & Protection	ME-414 (CR) Automation and Computer Aided Manufacturing
08-04-2021 THURSDAY	Option Elective – 415 (CR) CE-415/2 Artificial Intelligence CE-415/A Applied Electronics IT-415/1 Objective Oriented Program CSE-415/2 Web Technologies	nming	IT-415/2 Computer Networks EE-415/1 Renewable Energy Sources CSE-415/1 Software Engineering	

	CE-416 (CR) Elective-II:	CS/IT-416 (CR)	EC-416 (CR) Elective-III	ME-416 (CR) Elective-III
	1) Design & Drawing of Hydraulic	Professional Ethics & Human	A) DSP Processors & Architecture	A) Finite Element Analysis
	Structures	Values	B) Neural Networks	B) Computer Graphics
	2) Bridge Engineering		C) Speech Signal Processing]	C) Design for manufacturing
10-04-2021	3) Repair & Rehabilitation of		D) Satellite Communication	D) Computer Aided Design
SATURDAY	Structures		EE-416 (CR) Elective-III	
	4) Ground improvement Techniques		416/1 HVDC Transmission	
			416/2 Electrical Distribution Systems	
			416/3 Digital Control Systems	
	21		416/4 Computer Networks	

Nagarjuna Nagar Date : 08-03-2021

## Time Table for IV/IV – Year B.Tech. (1st Semester R-15) (Regular & Supplementary) Examinations – March/April – 2021.

Time: 10:00 AM TO 1:00 PM Max. Marks: 60

Date & Day	CE	CSE	EC	EE	ME
26-03-2021 FRIDAY	CE-411 (R-15) Transportation Engineering-I	CSE-411 (R-15) Data Engineering	EC-411 (R-15) Industrial Management	EE-411 (R-15) Industrial Management	ME-411 (R-15) Industrial Engineering & Management
30-03-2021 TUESDAY	CE-412 (R-15) Structural Analysis-III	CSE-412 (R-15) Cloud Computing	EC-412 (R-15) Digital Image Processing	EE-412 (R-15) Power Systems Operation and Control	ME-412 (R-15) Mechanical Measurements and Contro Systems
01-04-2021 THURSDAY	CE-413 (R-15) Water Resources Engineering-II	CSE-413 (R-15) Cyber Security	EC-413 (R-15) Microwave Engineering	EE-413 (R-15) Computer Applications to Power Systems	ME-413 (R-15) Advanced Machine Design
06-04-2021 TUESDAY	CE-414 (R-15) Estimation & Quality Surveying	CSE-414 (R-15) Design & Analysis of Parallel Algorithms	EC-414 (R-15) VLSI Design	EE-414 (R-15) Switchgear & Protection	ME-414 (R-15)  Automation & Computer Aided  Manufacturing
08-04-2021 THURSDAY	CE-415 (R-15) Pre-stressed Concrete	CSE-415 (R-15) Machine Learning	EC-415 (R-15) Elective-I DSP Processors Neural Networks Speech Signal Processing Satellite Communications	EE-415 (R-15) New and Renewable Energy Sources	ME-415 (R-15) Finite Element Methods
10-04-2021 SATURDAY	CSE / EC / EE -416 (R-15) Open Electronics 1. Applied Electronics 2. Basic Communication 3. Renewable Energy Source 4. Utilization of Electrical Po 5. Java 6. DBMS	us.	CE / ME – 416 (R-15) : MOOC		

Nagarjuna Nagar Date: 08-03-2021

Time Table for IV/IV – Year B.Tech. (2<sup>nd</sup> Semester CR) (Supplementary) Examinations – March/April – 2021.

Time: 2.00 PM to 5:00 PM

Max. Marks: 70

Date & Day	CE	CSE / IT	EC / EE	ME
25-03-2021 THURSDAY	CE-421 (CR) Transportation Engineering-II	CSE/IT-421 (CR) Industrial Engineering & Management	EC-421 (CR) Mobile & Cellular Communications EE-421 (CR) Industrial Drives	ME-421 (CR) Professional Ethics & Human Values
27-03-2021 SATURDAY	CE-422 (CR) Construction Engineering & Management	CSE/IT-422 (CR) Machine Learning	EC-422 (CR) Optical Communication EE-422 (CR) Utilization of Electrical Power	ME-422 (CR) Mechatronics
31-03-2021 WEDNESDAY	CE-423 (CR) Professional Ethics and Human Values	CSE/IT-423 (CR) Data Engineering	EC-423 (CR) Telecommunications Switching Networks EE-423 (CR) Computer Applications to Power Systems	ME-423 (CR) Energy Resources Utilization
03-04-2021 SATURDAY	CE-424 (A) (CR) Advanced Reinforced Concrete Design CE-424 (B) (CR) Pavement Analysis & Design CE-424 (C) (CR) Advanced Environmental Engineering CE_424 (D) (CR) Advanced Foundation Engineering	CSE/IT-424 (CR) A) Parallel Algorithms B) Natural Language Processing C) Cyber Crimes & Laws D) Multicore Technologies	EC-424 (A) (CR) Embedded Systems EC-424 (B) (CR) Advanced Digital Signal Processing EC-424 (C) (CR) - HDL Programming EC-424 (D) (CR) - Java Programming EC-424/1 (CR) - FACTS Controller EE-424/2 (CR) - EHV AC Transmission EE-424/3 (CR) - DBMS EE-424/4 (CR) - Embedded Systems & VLSI	ME-424 (CR) A) Robotics B) Nano-Technology C) Advanced Concepts in Mechanica Engineering D) Fluid Power & Control Systems
07-04-2021 WEDNESDAY		CSE-IT-425 (CR)  (A) Bio Informatics  (B) Enterprise Programming  (C) Cloud Computing  (D) Image & Speech Processing		

Nagarjuna Nagar Date: 08-03-2021

Time Table for IV/IV – Year B.Tech. (2<sup>nd</sup> Semester (R-15) (Supplementary) Examinations –March/April-2021.

Time: 2.00 PM to 5.00 PM

Max. Marks: 60

CE	CSE / IT	EC	EE	ME
CE-421 (R-15) Transportation Engineering-II	CSE -421 (R-15) Industrial Economics	EC-421 (R-15) Mobile & Cellular Communications	EE-421 (R-15) Industrial Drives	ME-421 (R-15) Mechatronics
CE-422 (R-15) Construction Engineering & Management	CSE -422 (R-15) Mobile Computing	EC-(R-15) Optical Communication	EE-422 (R-15) Utilization of Electrical Energy	ME-422 (R-15) Energy Recourses & Utilization
CE-423 (R-15) (Elective-II)  1) Earthquake Resistant Design of Structures  2) Remote Sensing & GIS Applications  3) Bridge Engineering  4) Advanced Reinforced Concrete Design	CSE -423 (R-15) (Elective-III)  1) Soft Computing through MATLAB  2) Data analytics through R Programming  3) Internet of things through Arduino Programming  4) Image Processing through MATLAB	EC-423 (R-15) (Elective-III)  1) Telecommunications Switching Networks  2) Orthogonal Frequency Division Multiplexing  3) Spread Spectrum Communication  4) RF Circuit Design  5) Embedded Systems	EE-423 (R-15) (Elective-III)  1) HVDC Transmission  2) Electričal Distribution     Systems  3) Digital Control Systems  4) Computer Organization Computer Networks	ME-423 (R-15) (Elective-II)  1) Robotics 2) Computer Aided Design 3) Nano Technology 4) Automobile Engineering
CE-424 (A) (R-15) (Elective-III)  1) Advanced Environmental Engineering  2) Ground Improvement Techniques  3) Pavement Analysis & Design 4) Repair and Rehabilitation of	CSE -424 (R-15) (Elective-IV)  1) Computer Forensics 2) Social Network Analysis 3) High Performance Computing 4) Deep Learning	EC-424 (A) (R-15) (Elective-IV)  1) Radar and Navigational Aids 2) Wireless Communications 3) Coding Theory and Techniques 4) HDL Programming	EE-424/2 (R-15) (Elective-IV)  1) Facts Controllers  2) EHV AC Transmission  3) Database Management Systems  4) Embedded Systems & VLSI	ME-424 (R-15) (Elective-III)  1) Computer Graphics  2) Refrigeration & Air Conditioning  3) Production Planning and Control  4) Fluid Power & Control
	CE-421 (R-15) Transportation Engineering-II  CE-422 (R-15) Construction Engineering & Management  CE-423 (R-15) (Elective-II) 1) Earthquake Resistant Design of Structures 2) Remote Sensing & GIS Applications 3) Bridge Engineering 4) Advanced Reinforced Concrete Design  CE-424 (A) (R-15) (Elective-III) 1) Advanced Environmental Engineering 2) Ground Improvement Techniques	CE-421 (R-15) Transportation Engineering-II  CE-422 (R-15) Construction Engineering & Mobile Computing  CE-423 (R-15) (Elective-II) 1) Earthquake Resistant Design of Structures 2) Remote Sensing & GIS Applications 3) Bridge Engineering 4) Advanced Reinforced Concrete Design  CE-424 (A) (R-15) (Elective-III) 1) Advanced Environmental Engineering 2) Ground Improvement Techniques 3) Pavement Analysis & Design  CSE -422 (R-15) Mobile Computing  CSE -423 (R-15) (Elective-III) 1) Soft Computing through MATLAB 2) Data analytics through R Programming 3) Internet of things through Arduino Programming 4) Image Processing through MATLAB  CSE -424 (R-15) (Elective-IV) 1) Computer Forensics 2) Social Network Analysis 3) High Performance Computing 4) Deep Learning	CE-421 (R-15) Transportation Engineering-II  CE-422 (R-15) Construction Engineering & Mobile Computing  CE-423 (R-15) (Elective-II) 1) Earthquake Resistant Design of Structures 2) Remote Sensing & GIS Applications 3) Bridge Engineering 4) Advanced Reinforced Concrete Design 4) Advanced Environmental Engineering 2) Ground Improvement Techniques 3) Pavement Analysis & Design  CE-421 (R-15) Mobile & Cellular Communications  EC-421 (R-15) Optical Communication  EC-423 (R-15) (Elective-III) 1) Telecommunications Switching Networks 2) Orthogonal Frequency Division Multiplexing 3) Spread Spectrum Communication 4) RF Circuit Design 5) Embedded Systems  EC-424 (A) (R-15) (Elective-IV) 1) Advanced Environmental Engineering 2) Social Network Analysis 3) Pavement Analysis & Design 4) Deep Learning  EC-421 (R-15) Mobile & Cellular Communications  EC-423 (R-15) (Elective-III) 1) Telecommunications Switching Networks 2) Orthogonal Frequency Division Multiplexing 3) Spread Spectrum Communication 4) RF Circuit Design 5) Embedded Systems  EC-424 (A) (R-15) (Elective-IV) 1) Radar and Navigational Aids 2) Wireless Communications 3) Coding Theory and Techniques 4) HDL Programming	CE-421 (R-15) Transportation Engineering-III

Nagarjuna Nagar Date: 08-03-2021