VFSTR::VADLAMUDI

(Deemed to be UNIVERSITY)

Time Table for B.Tech. III Year I Semester (R22) Regular Summative Assessment December–2023

(Regular for 2021 batch)

Released Date: 09.11.2023

Examination Time: 02:00 P.M. to 04:30 P.M.

Date & Branch	01.12.2023 (Friday)	04.12.2023 (Monday)	06.12.2023 (Wednesday)	08.12.2023 (Friday)	11.12.2023 (Monday)	13.12.2023 (Wednesday)	15.12.2023 (Friday)
вт	Bioprocess Engineering (22BT301)	Genetic Engineering (22BT302)	Heat & Mass Transfer (22BT303)		Open Elective	Minor/Honours	
СНЕМ	Chemical Reaction Engineering – I (22CH301)	Mass Transfer Operations – I (22CH302)	Process Dynamics & Control (22CH303)	Non-Conventional Energy Resources (22CH805)	Open Elective	Minor/Honours	,
CIVIL	Advance Structural Analysis (22CE206)	Design of Reinforced Concrete Structures (22CE301)	Geotechnical Engineering (22CE302)	Transportation Engineering (22CE303)	Open Elective	Minor/Honours	<u>-</u>
CSE	Introduction to Artificial Intelligence (22CS301)	Compiler Design (22CS302)	Web Technologies (22CS303)	Advanced Data Structures (22CS801)/ Advanced JAVA Programming (22CS802)/ Digital Image Processing (22CS805)/ Machine Learning (22CS806)	Open Elective	Minor/Honours	

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ECE	Microcontrollers (22EC301)	Electromagnetic waves and Transmission Lines (22EC305)	Digital Image Processing (22EC802)/ Cellular and Mobile Communication (22EC810)/ Testing of VLSI Circuits (22EC840)	VLSI Design (22EC303)	Open Elective	Minor/Honours	
EEE	Linear Control Systems (22EE301)	Electrical Measurements & Instrumentation (22EE302)	Analysis and Operation of Power Systems (22EE303)		Open Elective	Minor/Honours	* * * <u>* * * * * * * * * * * * * * * * </u>
IT	Computer Networks (22IT301)	Data Mining Techniques (22IT302)	Software Engineering (22IT303)		Open Elective	Minor/Honours	
МЕСН	Design of Machine Components (22ME302)	Machining Science and Technology (22ME301)		Applied Thermodynamics (22ME303)	Open Elective	Minor/Honours	, T
TT	Testing of Fabrics & Garments (22TT301)	Technology of printing and finishing (22TT302)	Technical Textiles (22TT303)		Open Elective	Minor/Honours	
BI	Algorithms in Bioinformatics (22BI201)	Immunology and Immunoinformat ics (22BI301)	Molecular Modelling and Simulations (22BI302)	R Programming for Biological Data Sciences (22BI303)	Open Elective	Minor/Honours	

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FT	Cereals, Legumes, Oilseed Process Technology (22FT301)	Dairy Technology (22FT302)	Food Processing Operations (22FT303)		Open Elective	Minor/Honours	1 1 1
BME	Analog and Digital Communication (22BM301)	Microprocessors and Microcontrollers (22BM302)	Diagnostic and Therapeutic Equipments (22BM303)	Biomechanics (22BM304)	Open Elective	Minor/Honours	
RA	Power Electronics and Drives (22EE304)	Automation in Manufacturing (22RA301)	Planning and Navigation (22RA302)	, , , , , , , , , , , , , , , , , ,	Open Elective	Minor/Honours	
AI&ML	Deep Learning (22AM301)	Computer Networks (22CS204)	Formal Languages and Automata Theory (22DS203)		Open Elective	Minor/Honours	· · ·
CSE-CS	Web Technologies (22CS303)	Cryptography and Network Security (22CS401)	Formal Languages and Automata Theory (22DS203)		Open Elective	Minor/Honours	<u>4</u> _
CSBS	Introduction to Innovation, IP Management and Entrepreneurship (21CB301)	Design Thinking (21CB302)	Compiler Design (21CB303)	Machine Learning (21CB304)	Marketing Research and Marketing Management (21MS311)	Minor/Honours	Business Strategy (21MS312)

Open Elective Subjects: Biomedical Instrumentation (22BM852), Remote Sensing & Geographical Information System (22CE854), Solid Waste Management (22CE856), Database Systems (22CS851), Chemistry for Emerging Technologies (22CT852), Indian Traditional Food (22FT852), Web Technologies (22IT855), Organizational Behavior (22MS852), Physical Methods in Biology (22PY854), Condition Monitoring of Engineering Systems (22RA852), Polity and Governance in India (22TP853), Bioplastics and Biocomposites (22BT852), Introduction to Embedded Systems (22EC857), Applied Operational Research (22MT851), Vector Spaces (22MT862), 3D Printing (22ME851), Thin Film Technology (22PY857).

Minor Subjects: Hi-tech Horticulture (22AH902), Digital Image Processing (22AM905), Environmental Impact Assessment (22CE902), Database Management Systems (22CS903), Fundamentals of Cryptography (22CY904), Fruits and Vegetables Processing (22FT902), Intellectual Property Rights (22MS908), Mechanisms of Drug Actions (22PH902), Introduction to Creative Writing (22TP905), Fundamentals of Forensic Sciences (22BI902), Diagnostic and Therapeutic Equipments (22BM902), Data Acquisition In UAV's (22ME908), Managerial Economics (22MS902), Smart Materials & Structures (22CE907), Introduction to IoT Architecture (22EC904), Mobile Robotics (22RA902), Industrial Safety (22CE904), Community medicine and Public Health (22BT902).

Honours Subjects: Food Biotechnology (2BT952), Quality Control and Assurance in Construction (22CE962), Biometrics (22CY955), Computer Vision and Image Processing (22EC951), Introduction to IOT (22EC965), Application Specific Integrated Circuit (22EC976), Energy Storage and Management System (22EE952), Deep Learning (22IT953), Automotive Electrical and Electronics (22ME952), Metabolomics (22BI952), Emerging Trends in Food Processing (22FT952), Embedded Systems for Medical Devices (22BM952), Fashion product development (22TT952), Computer Aided Design and Manufacturing (22RA951), Biometrics (22CY955),

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VU/CE/CIR/23/722 (AKK) Date: 07.11.2023



Controller of Examinations

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