



# VARDHAMAN COLLEGE OF ENGINEERING, HYDERABAD

Autonomous institute affiliated to JNTUH

## OFFICE OF THE CONTROLLER OF EXAMINATIONS

F. No. VCE/COE/2019-20/EVEN/040

05-10-2020

### SCHEDULE OF I M.TECH II SEMESTER END EXAMINATIONS, NOVEMBER 2020 REGULATIONS: VCE - R18 UNDER AUTONOMOUS SCHEME FOR THE ACADEMIC YEAR 2019 - 20

M.TECH II SEMSTER END EXAMINATIONS				REGULATIONS: VCE - R18		TIMINGS: FORENOON(FN)10.30 AM TO 01.30 PM	
Specialization & Subject Date & Day	TIME	Computer Science and Engineering	Digital Electronics and Communications Systems	Embedded Systems	Power Electronics and Electric Drives	Engineering Design	Structural Engineering
17-11-2020 Tuesday	FN	ADVANCED ALGORITHMS B4205	ANALOG AND DIGITAL CMOS VLSI DESIGN B4405	COMPUTER ARCHITECTURE AND PARALLEL PROCESSING B4605	POWER ELECTRONIC CONVERTERS B4305	FINITE ELEMENT ANALYSIS B4705	FINITE ELEMENT METHOD IN STRUCTURAL ENGINEERING B4805
19-11-2020 Thursday	FN	CLOUD COMPUTING B4206	ADVANCED DIGITAL SIGNAL PROCESSING B4406	EMBEDDED SOFTWARE DESIGN B4606	DIGITAL CONTROL OF POWER ELECTRONIC AND DRIVE SYSTEMS B4306	COMPUTER AIDED DESIGN B4706	STRUCTURAL DYNAMICS B4806
		PROGRAM ELECTIVE – III					
21-11-2020 Saturday	FN	COMPUTER VISION AND PATTERN RECOGNITION B4257	SATELLITE COMMUNICATION B4457	HARDWARE SOFTWARE CO DESIGN B4657	SWITCHED MODE AND RESONANT CONVERTERS B4357	ADVANCED MACHINE DESIGN B4757	BRIDGE ENGINEERING B4857
		WEB SECURITY B4258	IOT AND APPLICATIONS B4458	IOT AND APPLICATIONS B4658	INDUSTRIAL LOAD MODELING AND CONTROL B4358	ADVANCED STRESS ANALYSIS B4758	ADVANCED CONCRETE TECHNOLOGY B4858
		MOBILE COMPUTING B4259	LOW POWER VLSI DESIGN B4459	DEVICE DRIVER DEVELOPMENT B4659	ADVANCED DIGITAL SIGNAL PROCESSING B4359	MULTI BODY DYNAMICS B4759	EXPERIMENTAL STRESS ANALYSIS B4859
		PROGRAM ELECTIVE – IV					
24-11-2020 Tuesday	FN	INFORMATION RETRIEVAL SYSTEMS B4260	AUDIO PROCESSING B4460	NETWORK SECURITY AND CRYPTOGRAPHY B4660	ADVANCED MICROCONTROLLER BASED SYSTEMS B4360	MECHANICAL VIBRATIONS B4760	ADVANCED DESIGN OF STEEL STRUCTURES B4860
		MACHINE LEARNING B4261	MIMO SYSTEM B4461	ROBOTICS AND AUTOMATION B4661	DISTRIBUTED GENERATION B4361	CONDITION BASED MONITORING B4761	THEORY OF PLATES B4861

M.TECH II SEMSTER END EXAMINATIONS				REGULATIONS: VCE - R18		TIMINGS: FORENOON(FN)10.30 AM TO 01.30 PM	
Specialization & Subject  Date & Day	TIME	Computer Science and Engineering	Digital Electronics and Communications Systems	Embedded Systems	Power Electronics and Electric Drives	Engineering Design	Structural Engineering
		DESIGN PATTERNS B4262	PHYSICAL DESIGN AUTOMATION B4462	EMBEDDED NETWORK AND PROTOCOLS B4662	SMARTGRIDS B4362	OPTIMIZATION TECHNIQUES IN DESIGN B4762	ADVANCED FOUNDATION ENGINEERING B4862

**COE**

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**SCHEDULE OF I M.TECH II SEMESTER SUPPLEMENTARY EXAMINATIONS, NOVEMBER 2020 REGULATIONS: VCE - R15**

**UNDER AUTONOMOUS SCHEME FOR THE ACADEMIC YEAR 2019 - 20**

M.TECH II SEM SUPPLEMENTARY EXAMINATIONS			REGULATIONS: VCE - R15			TIMINGS: FN(FORENOON) 10.30 AM TO 01.30 PM		
Specialization & Subject Date & Day	TIME	Computer Science and Engineering	Digital Electronics and Communications Systems	Embedded Systems	Power Electronics and Electric Drives	ENGINEERING DESIGN		
17-11-2020 Tuesday	FN	Advanced Computer Networks B3206	Advanced Digital Signal Processing B3406	Computer Architecture and Parallel processing B3606	Power Electronic Converters-II B3306	Robotics B3712		
19-11-2020 Thursday	FN	Advanced Database Management Systems B3207	Wireless Communications and Networks B3407	Embedded Software Design B3607	Power Electronic Control of AC Drives B3307	Mechanical Vibrations B3713		
21-11-2020 Saturday	FN	Compiler Design B3208	Low Power CMOS VLSI Design B3408	Hardware Software Co-Design B3608	Flexible AC Transmission Systems B3308	Gear Engineering B3714		
24-11-2020 Tuesday	FN	Open Elective – II *SUBJECT NAMES ARE GIVEN BELOW						
26-11-2020 Thursday		Professional Elective - III						
	FN	Computer Vision and Pattern Recognition B3257	Coding Theory and Techniques B3456	CPLD and FPGA Architectures and Applications B3455	Reliability Engineering B3357	Advanced Optimization Techniques B3715		
		Web Security B3258	Network Security and Cryptography B3659	Embedded Network and protocols B3657	Power Quality B3358	Computational Fluid Dynamics B3716		
		Cloud Computing B3259	DSP Processors and Architectures B3603	Device Driver Development B3658	Modern Control Engineering B3359	Theory of Plates B3717		
28-11-2020 Saturday		Professional Elective - IV						
	FN	Information Retrieval Systems B3260	Algorithms for VLSI Design Automation 3457	Network Security and Cryptography B3659	Programmable Logic Controllers and Applications B3360	Pressure Vessel and Piping Design B3718		
		Machine Learning B3261	Design for Testability B3458	Robotics and Automation B3660	Reactive Power Compensation and Management B3361	Nano Technology B3719		
		Design Patterns B3262	Optical Networks B3459	Application of MEMS B3661	Special Electrical Machines B3362	Robust Design B3720		

**OPEN ELECTIVE – I&II**

SOFTWARE ENGINEERING PRINCIPLES B3271	CRYPTOGRAPHY AND COMPUTER SECURITY B3677	HIGH PERFORMANCE NETWORKS B3478	ENERGY MANAGEMENT AND AUDIT B3374
HUMAN COMPUTER INTERACTION B3272	INTERNETWORKING AND INTERNET PROTOCOLS B3678	INTEGRATED CIRCUITS FABRICATION TECHNOLOGY B3479	NATIONAL SERVICE SCHEME (NSS) B3901
COMPUTER GRAPHICS CONCEPTS B3273	MULTIMEDIA COMMUNICATION AND NETWORKS B3679	NANO TECHNOLOGY APPLICATIONS TO ELECTRICAL ENGINEERING B3371	INTELLECTUAL PROPERTY RIGHTS B3902
FUNDAMENTALS SOFTWARE TESTING AND QUALITY ASSURANCE B3274	TELECOMMUNICATION SWITCHING SYSTEMS AND NETWORKS B3476	SOLAR ENERGY AND APPLICATIONS B3372	
SYSTEM ON CHIP ARCHITECTURE B3676	MOBILE COMPUTING TECHNOLOGIES B3477	INDUSTRIAL ELECTRONICS B3373	

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