



**J. C. Bose University of Science and Technology, YMCA, Faridabad**

(formerly YMCA University of Science and Technology)

A State Govt. University established wide State Legislative Act. No. 21 of 2009

SECTOR-6, FARIDABAD, HARYANA-121006

**OFFICE OF CONTROLLER OF EXAMINATIONS**

Ref. No. COE/Exam/D19/10

Dated:-23 Oct 2019

**Date Sheet of Theory Examinations Dec-2019 Papers**

**CHOICE BASED CREDIT SYSTEM**

**(SCHEME-2018)**

Program: M.Tech (All branches)

Semester: 1<sup>ST</sup> (Regular)

Morning Session (9:30 AM to 12:30 PM)			
Date	Branch	Code No.	Nomenclature
10.12.2019	CE/IT/CN/CSE	MCS-18-101	Mathematical foundations of Computer Science
	ME	MME-101A	Micro Machining Processes
	MT&A	MMTA-101	Computer Integrated Manufacturing
	MD/MED	MMD-101A	Advanced Stress Analysis
	M&A	MMA-101A	Mechanical Design
	ECE	MEC101	Advanced Communication Networks
	VLSI	MVL101	RTL Simulation and Synthesis with PLDs
	EI	MEI101	Modern Control System
	SP	MSP101	Advanced Digital Signal Processing
	STRU. ENGG.	MTSE 101 A	Advanced Structural Analysis
TTEM	MTTEM 101A	Transportation system planning	
12.12.2019	CE/IT/CN/CSE	MCS-18-102	Advanced Data Structures
	ME	MME-102A	CAD/CAM
	MT&A	MMTA-103-1/MMTA-103-2/ MMTA-103-3/MMTA-103-4	Design, planning & Control of Production Systems/CAD-CAM/ Total Quality Management/Supply Chain Management
	MD/MED	MMD-102A	Advanced Vibrations and Acoustics
	M&A	MMA-102A	CAD/CAM
	ECE	MEC102	Wireless and Mobile Communication
	VLSI	MVL102	Microcontroller and Programmable Digital Signal Processors
	EI	MEI102	Industrial Process Control
	SP	MSP102	Digital Image and Video Processing
	STRU. ENGG.	MTSE 102A	Advanced Solid Mechanics
TTEM	MTTEM 102A	Highway & Airport pavement material	
14.12.2019	CE	MCS-18-106/MCS-18- 107/MCS-18-108/MCS-18-109	Machine Learning/ Introduction to Intelligent systems/ Parallel Programming tools and model/ Real time systems
	IT	MCS-18-106/MCS-18-107/MIT- 18-101/ MIT-18-102	Machine Learning/ Introduction to Intelligent systems/ Web analytics & Development/ Information Theory and coding
	CN/ CSE	MCS-18-106/MCN-18- 101/MCS-18-302	Machine Learning/ Data Communication & Networks /Mobile Application and Services
	ME	MME-103A-1/MME-103A- 2/MME-103A-3	Welding & Allied Process/ Mechatronics and Product Design/ Design Planning & Control of Production Systems



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	MT&A	MMTA-102	Welding & Allied Process
	MD/MED	MMD-103A-1/MMD-103A-2/MMD-103A-3/MMD-103A-4	Advanced Machine Design/ Design for Manufacturing and Assembly/ Mathematical Methods in Engineering/ Theory of Elasticity
	M&A	MMA-103A-1/MMA-103A-2/MMA-103A-3	Welding & Allied Process/ Mechatronics and Product Design/ Design Planning & Control of Production Systems
	ECE	MECE101/MECE102/MECE103	Wireless Sensor Networks/ Optical Communication and Network System/ Statistical Information Processing
	VLSI	MVLE103/MVLE104/MVLE105/MVLE106	Physical Design Automation/ Programming Languages for Embedded Software/ Digital Signal and image Processing/ VLSI Technology with MEMS applications
	EI	MEIE101/MEIE102/MEIE103	Optimization Technique/ Advanced Mathematics/ Modeling and Simulation Techniques
	SP	MSPE 104/MSPE105/ MSPE106	JTFA and MRA/ Voice and Data Networks/ Audio Video Coding & Compression
	STRU. ENGG.	MTSE103A-1/MTSE 103A-2/MTSE 103A-3	Theory of Thin Plates and Shells/ Theory and Applications of Cement Composites/ Theory of Structural Stability
	TTEM	MTTEM 103A-1/MTTEM 103A-2/ MTTEM 103A-3	Planning and Design of Airport/ Transportation systems, Analysis & Modeling/ Geometric Desing of Highway
17.12.2019	CE	MCS-18-110/MCS-18-111/MCS-18-112	Data Science/ Distributed Systems/ Web search & Information Retrieval
	IT	MCS-18-111/MCS-18-112/MIT-18-103/MIT-18-104	Distributed Systems/ Web Search and information Retrieval/ Cluster and Grid Computing/ Distributed databases
	CN	MCS-18-111/MCS-18-112/MIT-18-103	Distributed Systems/ Web Search and information Retrieval/ Cluster and Grid Computing
	CSE	MCS-18-111/MCS-18-112/MCSE-18-113	Distributed Systems/ Web Search and information Retrieval/ Web Technologies
	ME	MME-104A-1/MME-104A-2/	IC Engine Combustion & Pollution/ Numerical



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	MT&A	MME-104A-3 MMTA-104-1/MMTA-104-2/ MMTA-104-3/MMTA-104-4/ MMTA-104-5	Methods & Computing/ Quality Management Foundry Technology/ Robotics Engineering/ Machine Tool Dynamics/ Metal Forming Analysis / Mechatronics Product Design
	MD/MED	MMD-104A-1/MMD-104A-2/ MMD-104A-3/MMD-104A-4	Advanced Engineering Materials/ Mechanics of Composite Materials/ Analysis and Synthesis of Mechanisms/ Metal Forming Analysis
	M&A	MMA-104A-1/MMA-104A-2/ MMA-104A-3	Metal Forming Analysis/ Numerical Methods & Computing/ Quality Management
	ECE	MECE104/MECE105/MECE106/ MECE107	Cognitive Radio/ RF and Microwave Circuit Design/ DSP Architecture/ Advanced Microprocessor and Microcontroller
	VLSI	MVLE107/MVLE108/MVLE109/ MVLE110	Parallel Processing/ System Design with Embedded Linux/ CAD of Digital System/ Device Modeling for Circuit Simulation
	EI	MEIE104/MEIE105/MEIE106	Industrial Electronics/ Industrial Instrumentation/ Embedded System
	SP	MSPE 101/MSPE102/ MSPE103	DSP Architecture/ Computer Vision/ Remote Sensing
	STRU. ENGG.	MTSE104A-1/MTSE 104A-2/ MTSE 104A-3/MTSE-104A-4	Analytical and Numerical Method for Structural Engineering/ Structural Health Monitoring/ Structural Optimization/ Bridge Engineering
	TTEM	MTTEM 104A-1/MTTEM 104A- 2/ MTTEM 104A-3	High Rise Structure/ Numerical Method & AP/ Optimization methods & its applications in Civil Engineering
19.12.2019	CE/IT/CN/CSE /ME/ MT&A/ MD/MED/ M&A/ EL/ECE/ VLSI/ EI/ SP/ STRU. ENGG./ TTEM/PED	RMI101/RMI101A	Research Methodology and IPR
25.12.2019	CE/IT/CN/CSE /ME/ MT&A/ MD/MED/ M&A/ EL/ECE/ VLSI/ EI/ SP/ STRU. ENGG./ TTEM/PED	AUD-01A/AUD-02A/AUD- 03A/AUD-04A/AUD-05A/AUD- 06A/AUD-07A/AUD-08A/AUD- 09A/ AUD-10A	English for Research Paper Writing/ Disaster Management/ Sanskrit for Technical Knowledge/ Value Education/ Constitution of India/ Pedagogy Studies/ Stress Management by Yoga/ Personality Development through Life Enlightenment Skills/ Vivekananda Thoughts/ French



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**Note:- All those students who are to give the re-appear exam are required to appear along with regular exam schedule.**

**Important Instructions**

1. Books, any other Printed, Handwritten, Course Material etc, Bags, Mobile Phones, Programmable Calculators, Tablets & Other Electronic Gadgets are not permitted inside the premises of the Examination Centre, **if any candidate found with any such material, candidate may be booked under unfair means case.**
2. No candidate will be allowed to enter the Examination Hall without I-card and admit card.

  
**CONTROLLER OF EXAMINATIONS**

