JSPM's
Rajarshi Shahu College of Engineering

(An Autonomous Institute Affiliated to Savitribai Phule Pune University)

THIRD YEAR B. TECH. ENGINEERING (2019 COURSE)

MID Semester Examination (MSE)

SEPTEBER.-2024 (SEM-V, A.Y. 24-25)

Important Instructions for students:

1. Examination question pattern will be subjective (descriptive) for 25 Marks

2. Student has to report the examination hall before 15 minutes of schedule Examination time.

3. Extra 15 minutes will be given for physically challenged students.

4. Uses of log table, scientific calculators, steam table are allowed.

5. Assume suitable data wherever required.

MID Semester Examination (MSE)

SEPTEMBER.-2024 (SEM-V - A.Y. 24-25)

TIME	12:00 Noon to 1:00 p.m.			
DAY/DATE	T. Y. B. Tech. (CIVIL)	T. Y. B. Tech. (COMP)	T. Y. B. Tech. (ELECTRICAL)	T. Y. B. Tech. (ENTC)
MON 09/09/24	Fluid Mechanics-II (CE3101)	Artificial Intelligence (CS3101)	Electrical Machines-I (EL3101)	Mechatronics (EC3103)
TUE 10/09/24	Analysis of structures –II (CE3102)	Computer Networks ((CS3102)	Design of Control System (EL3102)	Electromagnetic Waves & Radiating System (EC3102)
WED 11/09/24	Geotechnical Engineering-II (CE3103)	Design and Analysisof Algorithms (CS3103)	Signals and Systems (EL3103)	Digital Signal Processing (EC3101)
THU 12/09/24	**Design of SteelStructures (CE3104)	Elective-I Machine Learning (CS3104A) Cryptology and Network Security (CS3104B)	Power System Analysis (EL3104)	Power Electronics &Drives (EC3104)
FRI 13/09/24	Elective-I Hydropower Engineering (CE3105A) Automation in CivilEngineering (CE3105C) Air Pollution And Control (CE3105D)	Elective-II Fundamental of Mgmt. (HS3111) Fundamental of Management and Strategy formulation (HS3102)	Elective-I Electrical Installation, Maintenance and Testing (EL3105A) Electric and Hybrid Vehicles (EL3105D)	Elective- I Biomedical Instrumentation (EC3105B) Elective- I Advanced Java (EC3105D)
SAT 14/09/24	Honor: Engineering Seismology (CEH3101)	Honor: Data Analytics (CSH3101)	Honor: Electric Vehicle Technology (ELH3101)	Honor: Computational Statistic (ECH3101) Data Analytics (CSH3101)

Note: ** Indicates Extra 15 min. time for respective course

Controller of Examinations

TIME	12:00 Noon to 1:00 p.m.			
DAY/DATE	T. Y. B. Tech. (MECHANICAL)	T. Y. B. Tech. (IT)	T. Y. B. Tech. (A&R)	T. Y. B. Tech. (CSBS)
MON 09/09/24	Optimization (ME3101)	Operating System (IT3101)	Computer Integrated Manufacturing Systems (AR3101)	Machine Learning (CB3101)
TUE 10/09/24	Machine Design (ME3102)**	Computational Complexity and Algorithm (IT3102)	Design of Machine Elements and Transmission Systems (AR3102)**	Computer Networks and Security (CB3102)
WED 11/09/24	Manufacturing Process-II (ME3103)	Cloud Computing (IT3103)	Microcontrollers and Embedded System (AR3103)	Fundamentals of Management and Business Strategy (CB3107)
THU 12/09/24	Heat Transfer (ME3104)	Computational Statistics (IT3104)	PLC and SCADA (AR3104)	Artificial Intelligence (CB3103A) Information Security (CB3103B)
FRI 13/09/24	Elective-I Concept of Engineering Design(ME3105A) Composites Manufacturing (ME3105B) Wind and Solar Energy (ME3105C)	Elective-I User Interface and User Experience Design (IT3105A) Business Analytics and Intelligence (IT3105B)	Elective-I Robotics Applications (AR3105A) Totally Integrated Automation (AR3105B)	Cloud Microsystems, Applications and Security (CB3104C)
SAT 14/09/24	Honor: Robot Kinematics & Dynamics (MEH3101) Electric Vehicle Technology (MEH3102) Problem Solving Through Programming in C (ITM3101)	Honor: Problem Solving Through Programming in C (ITM3101) Foundation of Cyber Security (ITH3101)		

Note: ** Indicates Extra 15 min. time for respective course

Controller of Examinations