SAVITRIBAI PHULE PUNE UNIVERSITY

(Formerly University of Pune)

EXAMINATION CIRCULAR NO. 120 OF. 2023

SECOND YEAR ENGINEERING (2019 PATTERN)

INSEM-EXAMINATION TIME TABLE MARCH/APRIL - 2023

(Under Faculty of SCIENCE AND TECHNOLOGY: B) ENGINEERING)

INSTRUCTIONS FOR CANDIDATES

- Candidates are required to be present at the examination Centre, THIRTY MINUTES before the stipulated time.

- Candidates are forbidden from taking any material into the examination hall that can be treated as a malpractice.

- Candidates are requested to see the Notice Board at their center of examination regularly for changes if any that may be notified later in the program.

- No request shall be granted for change in time or date for the University Examination on any ground.

- Candidates are requested to note the Day, Date and Time of Paper.

- Candidates are permitted to use stencils at the time of examination.

- The exchanges of side-rules, drawing instruments of other materials used in the examination hall is not permitted at the time of examination. Candidates must bring their own instruments and will not be allowed to borrow from each other under any circumstances.

- Use of non-programmable battery operated electronic pocket size Calculator is allowed. The exchange of Calculators is not allowed. Electronics Devices including mobile are not allowed at the time of examination.

- The written examination will be conducted in the following order.

CIVIL

SEMESTER - II

Time:-03.30 PM To 04.30 PM

Day & Date	Paper Code	Subject
Monday 03-04-2023	201008	Geotechnical Engineering
Wednesday 05-04-2023	201009	Survey
Thursday 06-04-2023	201010	Concrete Technology
Saturday 08-04-2023	201011	Structural Analysis
Monday 10-04-2023	201012	Project management

ELECTRONICS / ELECTRONICS & TELECOMMUNICATIN

SEMESTER - II

Time:-03.30 PM To 04.30 PM

Day & Date	Paper Code	Subject
Monday 03-04-2023	204191	Signals & Systems *
Wednesday 05-04-2023	204192	Control Systems
Thursday 06-04-2023	204193	Principles of Communication Systems *
Saturday 08-04-2023	204194	Object Oriented Programming *

* Common with Electronics

ELECTRONICS & COMPUTER

SEMESTER - II

Time:-03.30 PM To 04.30 PM

Day & Date	Paper Code	Subject
Monday 03-04-2023	204191	Signals & Systems *
Wednesday 05-04-2023	204206	Principles of Programming Language
Thursday 06-04-2023	204193	Principles of Communication System *
Saturday 08-04-2023	204194	Object Oriented Programming *
Monday 10-04-2023	204207	System Programming & Operating Systems

* Common with Electronics / ELECTRONICS & TELECOMMUNICATIN

ELECTRICAL

SEMESTER - II

Time:-03.30 PM To 04.30 PM

Day & Date	Paper Code	Subject
Monday 03-04-2023	203145	Power System - I
Wednesday 05-04-2023	203146	Electrical Machines - I
Thursday 06-04-2023	203147	Network Analysis
Saturday 08-04-2023	203148	Numerical Methods & Computer Programming
Monday 10-04-2023	203149	Fundamental of Microcontroller and Applications

INSTRUMENTATION

SEMESTER - II

Time:-03.30 PM To 04.30 PM

Day & Date	Paper Code	Subject
Monday 03-04-2023	206268	Control Systems
Wednesday 05-04-2023	206269	Digital Electronics
Thursday 06-04-2023	206270	Process Loop Elements
Saturday 08-04-2023	206271	Signals and Systems
Monday 10-04-2023	206272	Data Structures

CHEMICAL

SEMESTER - II

Time:-03.30 PM To 04.30 PM

Day & Date	Paper Code	Subject
Monday 03-04-2023	209347	Industrial Chemistry II
Wednesday 05-04-2023	209348	Heat Transfer
Thursday 06-04-2023	209349	Principles of Design
Saturday 08-04-2023	209350	Chemical Technology I
Monday 10-04-2023	209351	Mechanical Operations

COMPUTER

SEMESTER - II

Time:-03.30 PM To 04.30 PM

Day & Date	Paper Code	Subject
Monday 03-04-2023	207003	Engineering Mathematics III **#**
Wednesday 05-04-2023	210252	Data Stuctures and Algorithms *
Thursday 06-04-2023	210253	Software Engineering *
Saturday 08-04-2023	210254	Microprocessor
Monday 10-04-2023	210255	Principles of Programming Languages

* Common with ARTIFICIAL INTELLIGENCE & DATA SCIENCE

Common with Information Technology.

INFORMATIOM TECHNOLOGY

SEMESTER - II

Time:-03.30 PM To 04.30 PM

Day & Date	Paper Code	Subject
Monday 03-04-2023	207003	Engineering Mathematics-III #
Wednesday 05-04-2023	214451	Processor Architecture
Thursday 06-04-2023	214452	Database Management System
Saturday 08-04-2023	214453	Computer Graphics
Monday 10-04-2023	214454	Software Engineering

Common with Computer

B.TECH. BIOTECHNOLOGY

SEMESTER - II

Time:-03.30 PM To 04.30 PM

Day & Date	Paper Code	Subject
Monday 03-04-2023	215470	Biochemistry II
Wednesday 05-04-2023	215471	Cell Biology & Tissue Culture
Thursday 06-04-2023	215472	Thermodynamics
Saturday 08-04-2023	215473	Genetics & Molecular Biology

PRODUCTION ENGINEERING AND INDUSTRIAL ENGINEERING

SEMESTER - II

Time:-03.30 PM To 04.30 PM

Day & Date	Paper Code	Subject
Monday 03-04-2023	203050	Electrical and Electronics Engineering *
Wednesday 05-04-2023	211091	Theory of Machines *
Thursday 06-04-2023	211092	Design of Machine Elements *
Saturday 08-04-2023	211093	Advanced Materials
Monday 10-04-2023	211094	Industrial Engineering and Management *

* Common with Production Engineering (Sandwich)

PRODUCTION ENGINEERING (SANDWICH)

SEMESTER - II

Time:-03.30 PM To 04.30 PM

Day & Date	Paper Code	Subject
Monday 03-04-2023	203050	Electrical and Electronics Engineering *
Wednesday 05-04-2023	211091	Theory of Machines *
Thursday 06-04-2023	211092	Design of Machine Elements *
Saturday 08-04-2023	211121	Manufacturing Process- II
Monday 10-04-2023	211094	Industrial Engineering and Management *

* Common with Production & Industrial Engineering

PRINTING ENGINEERING

SEMESTER - II

Time:-03.30 PM To 04.30 PM

Day & Date	Paper Code	Subject
Monday 03-04-2023	203155	Electrical Machines and Utilization
Wednesday 05-04-2023	208286	Finishing Techniques
Thursday 06-04-2023	208287	Introduction to Packaging Concepts
Saturday 08-04-2023	208288	Microprocessor and Microcontroller Techniques in Printing
Monday 10-04-2023	208289	Print Production Techniques

AUTOMATION & ROBOTICS

SEMESTER - II

Time:-03.30 PM To 04.30 PM

Day & Date	Paper Code	Subject
Monday 03-04-2023	202047	Kinematics of Machinery *
Wednesday 05-04-2023	202524	Principles of Robotics
Thursday 06-04-2023	202523	Fluid & Thermal Engineering
Saturday 08-04-2023	202050	Manufacturing Processes *
Monday 10-04-2023	207002	Engineering Mathematics - III *

* Common with Mechanical

MECHATRONICS ENGINEERING

SEMESTER - II

Time:-03.30 PM To 04.30 PM

Day & Date	Paper Code	Subject
Monday 03-04-2023	217547	Kinematics of Machinery
Wednesday 05-04-2023	217548	Fluid Mechanics and Machinery
Thursday 06-04-2023	217549	Electrical Machines and drive
Saturday 08-04-2023	217550	Sensor and Actuator
Monday 10-04-2023	217551	Applications of Integrated Circuits

ARTIFICIAL INTELLIGENCE & DATA SCIENCE

SEMESTER - II

Time:-03.30 PM To 04.30 PM

Day & Date	Paper Code	Subject
Monday 03-04-2023	217528	Statistics
Wednesday 05-04-2023	210252	Data Structures and Algorithms *
Thursday 06-04-2023	210253	Software Engineering *
Saturday 08-04-2023	217529	Internet of Things
Monday 10-04-2023	217530	Management Information System

* Common with COMPUTER

ARTIFICIAL INTELLIGENCE & MACHINE LEARNING

SEMESTER - II

Time:-03.30 PM To 04.30 PM

Day & Date	Paper Code	Subject
Monday 03-04-2023	207003	Engineering Mathematics-III **#**
Wednesday 05-04-2023	218552	Operating Systems
Thursday 06-04-2023	218553	Fundamentals of Artificial Intelligence and Machine Learning
Saturday 08-04-2023	218554	Database Management System
Monday 10-04-2023	218555	Computer Graphics

Common with Computer

ROBOTICS & AUTOMATION(RA)

SEMESTER - II

Time:-03.30 PM To 04.30 PM

Day & Date	Paper Code	Subject
Monday 03-04-2023	211508	Industrial Engineering and Management
Wednesday 05-04-2023	211509	Control System Engineering
Thursday 06-04-2023	211510	Design of Machine Elements
Saturday 08-04-2023	211511	Metrology and Quality Assurance
Monday 10-04-2023	211512	Computer Graphics for Robotics

AUTOMOBILE & MECHANICAL ENGINEERING

SEMESTER - II

Time:-03.30 PM To 04.30 PM

Day & Date	Paper Code	Subject
Monday 03-04-2023	202047	Kinematics of Machinery *
Wednesday 05-04-2023	202048	Applied Thermodynamics
Thursday 06-04-2023	202049	Fluid Mechanics
Saturday 08-04-2023	202050	Manufacturing Processes
Monday 10-04-2023	207002	Engineering Mathematics - III *

* Common with Mechanical Sandwich

MECHANICAL SANDWICH

SEMESTER - II

Time:-03.30 PM To 04.30 PM

Day & Date	Paper Code	Subject
Monday 03-04-2023	202047	Kinematics of Machinery *
Wednesday 05-04-2023	202062	FLUID MECHANICS & MACHINERY
Thursday 06-04-2023	202063	MANUFACTURING ENGINEERING
Saturday 08-04-2023	202061	THERMAL ENGINEERING
Monday 10-04-2023	207002	Engineering Mathematics - III *

* Common with Mechanical

COMPUTER SCIENCE & DESIGN ENGINEERING

SEMESTER - II

Time:-03.30 PM To 04.30 PM

Day & Date	Paper Code	Subject
Monday 03-04-2023	218252	Applied Mathematics
Wednesday 05-04-2023	218253	Data Structures and Files
Thursday 06-04-2023	218254	Operating Systems
Saturday 08-04-2023	218255	Computer Networks
Monday 10-04-2023	218256	Design Thinking

Ganeshkhind, Pune - 411 007

Ref.No/XCT :- 276 **Director,**

Date: 17 / 03 / 2023 **Board of Examinations and Evaluation**