

# SAVITRIBAI PHULE PUNE UNIVERSITY

(Formerly University of Pune)



**EXAMINATION CIRCULAR NO. 100 OF. 2022**

**SECOND YEAR ENGINEERING (2015 PATTERN)**

**Examination of SUMMER-2022**

(Under Faculty of SCIENCE AND TECHNOLOGY : 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.

**CHEMICAL****SEM-II**

	<b>2015 Course</b> Time-02.00 PM To 04.00 PM ( Additional 15 Minutes per hour)
<b>Day &amp; Date</b>	<b>Subject</b>
Monday 18-07-2022	Mechanical Operations (209351)
Tuesday 19-07-2022	Chemistry-II (209347)
Wednesday 20-07-2022	Heat Transfer (209348)
Thursday 21-07-2022	Principles of Design (209349)
Friday 22-07-2022	Chemical Engineering Thermodynamics-I (209350)

**CIVIL****SEM-II**

	<b>2015 Course</b> Time-02.00 PM To 04.00 PM ( Additional 15 Minutes per hour)
<b>Day &amp; Date</b>	<b>Subject</b>
Monday 18-07-2022	Architectural Planning and Design of Buildings (201005)
Tuesday 19-07-2022	Fluid Mechanics - I (201004)
Wednesday 20-07-2022	Structural Analysis-I (201008)
Thursday 21-07-2022	Concrete Technology (201007)
Friday 22-07-2022	Engineering Geology (207009)

**SEM-I**

	<b>2015 Course</b> Time-02.00 PM To 04.00 PM ( Additional 15 Minutes per hour)
<b>Day &amp; Date</b>	<b>Subject</b>
Saturday 23-07-2022	Engineering Mathematics III (207001)
Monday 25-07-2022	Building Technology and Materials (201001)
Tuesday 26-07-2022	Strength of Materials (201002)
Wednesday 27-07-2022	Surveying (201006)
Thursday 28-07-2022	Geotechnical Engineering (201003)

**COMPUTER****SEM-II**

	<b>2015 Course</b> Time-02.00 PM To 04.00 PM ( Additional 15 Minutes per hour)
<b>Day &amp; Date</b>	<b>Subject</b>
Monday 18-07-2022	* Engineering Mathematics-III (207003)
Tuesday 19-07-2022	Computer Graphics (210251)
Wednesday 20-07-2022	Advanced Data Structures (210252)
Thursday 21-07-2022	Microprocessor (210253)
Friday 22-07-2022	Principles of Programming Languages (210254)

**SEM-I**

	<b>2015 Course</b> Time-02.00 PM To 04.00 PM ( Additional 15 Minutes per hour)
<b>Day &amp; Date</b>	<b>Subject</b>
Saturday 23-07-2022	Discrete Mathematics (210241)
Monday 25-07-2022	Digital Electronics & Logic Design (210242)
Tuesday 26-07-2022	Data Structures & Algorithms (210243)
Wednesday 27-07-2022	Computer Organization and Architecture (210244)
Thursday 28-07-2022	Object Oriented Programming (210245)

**NOTE:-**

\* *Common with Information Technology.*

**ELECTRICAL****SEM-II**

	<b>2015 Course</b> Time-02.00 PM To 04.00 PM ( Additional 15 Minutes per hour)
<b>Day &amp; Date</b>	<b>Subject</b>
Monday 18-07-2022	Electrical Machines-I (203146)
Tuesday 19-07-2022	Power System-I (203145)
Wednesday 20-07-2022	Network Analysis (203147)
Thursday 21-07-2022	Numerical Methods and Computer Programming (203148)
Friday 22-07-2022	Fundamentals of Microcontroller and Applications (203149)

**SEM-I**

	<b>2015 Course</b> Time-02.00 PM To 04.00 PM ( Additional 15 Minutes per hour)
<b>Day &amp; Date</b>	<b>Subject</b>
Saturday 23-07-2022	Engineering Mathematics- III (207006)
Monday 25-07-2022	Power Generation Technologies (203141 )
Tuesday 26-07-2022	Analog and Digital Electronics (203143 )
Wednesday 27-07-2022	Material Science (203142 )
Thursday 28-07-2022	Electrical Measurements and Instrumentation (203144 )

**ELECTRONICS/E & TC****SEM-II**

	<b>2015 Course</b> Time-02.00 PM To 04.00 PM ( Additional 15 Minutes per hour)
<b>Day &amp; Date</b>	<b>Subject</b>
Monday 18-07-2022	Engineering Mathematics-III (207005)
Tuesday 19-07-2022	Integrated Circuits (204187)
Wednesday 20-07-2022	Control Systems (204188)
Thursday 21-07-2022	Analog Communication (204189)
Friday 22-07-2022	Object Oriented Programming (204190)

**SEM-I**

	<b>2015 Course</b> Time-02.00 PM To 04.00 PM ( Additional 15 Minutes per hour)
<b>Day &amp; Date</b>	<b>Subject</b>
Saturday 23-07-2022	Signals & Systems (204181)
Monday 25-07-2022	Electronic Devices & Circuits (204182)
Tuesday 26-07-2022	Electrical Circuits and Machines (204183)
Wednesday 27-07-2022	Data Structures & Algorithms (204184)
Thursday 28-07-2022	Digital Electronics (204185)

## INFORMATION TECHNOLOGY

### SEM-II

	<b>2015 Course</b> Time-02.00 PM To 04.00 PM ( Additional 15 Minutes per hour)
<b>Day &amp; Date</b>	<b>Subject</b>
Monday 18-07-2022	* Engineering Mathematics -III (207003)
Tuesday 19-07-2022	Computer Graphics (214450)
Wednesday 20-07-2022	Processor Architecture and Interfacing (214451)
Thursday 21-07-2022	Data Structures & Files (214452)
Friday 22-07-2022	Foundations of Communication and Computer Network (214453)

### SEM-I

	<b>2015 Course</b> Time-02.00 PM To 04.00 PM ( Additional 15 Minutes per hour)
<b>Day &amp; Date</b>	<b>Subject</b>
Saturday 23-07-2022	Computer Organization & Architecture (214442)
Monday 25-07-2022	Digital Electronics and Logic Design (214443)
Tuesday 26-07-2022	Fundamentals of Data Structures (214444)
Wednesday 27-07-2022	Problem Solving and Object Oriented Programming (214445)
Thursday 28-07-2022	Discrete Structures (214441)

**NOTE:-**

*\* Common with Computer.*

**MECHANICAL/AUTOMOBILE****SEM-II**

	<b>2015 Course</b> Time-02.00 PM To 04.00 PM ( Additional 15 Minutes per hour)
<b>Day &amp; Date</b>	<b>Subject</b>
Monday 18-07-2022	Fluid Mechanics (202045)
Tuesday 19-07-2022	Engineering Metallurgy (202049)
Wednesday 20-07-2022	Theory of Machines-I (202048)
Thursday 21-07-2022	Applied Thermodynamics (202050)
Friday 22-07-2022	Electrical and Electronics Engineering (203152)

**SEM-I**

	<b>2015 Course</b> Time-02.00 PM To 04.00 PM ( Additional 15 Minutes per hour)
<b>Day &amp; Date</b>	<b>Subject</b>
Saturday 23-07-2022	Engineering Mathematics III (207002)
Monday 25-07-2022	Thermodynamics (202043)
Tuesday 26-07-2022	Strength of Materials (202051)
Wednesday 27-07-2022	Manufacturing Process-I (202041)
Thursday 28-07-2022	Material Science (202044)

Note :- The backlog student of 2012 and 2014 pattern shall have appear as per given equivalence to 2015 pattern.

Ganeshkhind, Pune - 411 007

Ref.No/XCT/ 322

Date: 30 / 07 / 2022

Director

Board of Examinations and Evaluation