

# **SAVITRIBAI PHULE PUNE UNIVERSITY**

**(Formerly University of Pune)**



**EXAMINATION CIRCULAR NO.355 OF. 2023**

**First Year M.Sc. Physics (PAT.2020)**

**Examination of Oct/Nov/Dec-2023**

**(Under Faculty of SCIENCE AND TECHNOLOGY : A)SCIENCE)**

**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 .

**SEMESTER - II**

**Time:-10.00 AM To 01.00 PM**

<b>Day &amp; Date</b>	<b>Paper Code</b>	<b>Subject</b>
Tuesday 12-12-2023	PHCT-121	ELECTRODYNAMICS
Wednesday 13-12-2023	PHCT-122	ATOMS & MOLECULES
Thursday 14-12-2023	PHCT-123	QUANTUM MECHANICS
Wednesday 20-12-2023	CBOP-I (PHOT-124A2)	PHYSICS OF THIN FILMS <span style="float: right; color: green;">Time:-10.00 AM To 12.00 PM</span>
	CBOP-I (PHOT-124A4)	PHYSICS OF THIN FILMS
Thursday 21-12-2023	CBOP-I (PHOT-124B2)	PHYSICS OF NANOMATERIALS <span style="float: right; color: green;">Time:-10.00 AM To 12.00 PM</span>
	CBOP-I (PHOT-124B4)	PHYSICS OF NANOMATERIALS
Friday 22-12-2023	CBOP-I (PHOT-124C2)	LASERS AND APPLICATIONS <span style="float: right; color: green;">Time:-10.00 AM To 12.00 PM</span>
	CBOP-I (PHOT-124C4)	LASERS AND APPLICATIONS
Saturday 23-12-2023	CBOP-I (PHOT-124D2)	PHYSICS OF SEMICONDUCTOR DEVICES <span style="float: right; color: green;">Time:-10.00 AM To 12.00 PM</span>
	CBOP-I (PHOT-124D4)	PHYSICS OF SEMICONDUCTOR DEVICES
Tuesday 26-12-2023	CBOP-I (PHOT-124E2)	COMMUNICATION ELECTRONICS <span style="float: right; color: green;">Time:-10.00 AM To 12.00 PM</span>
	CBOP-I (PHOT-124E4)	COMMUNICATION ELECTRONICS
Wednesday 27-12-2023	CBOP-I (PHOT-124F2)	MICROWAVE PHYSICS AND APPLICATIONS <span style="float: right; color: green;">Time:-10.00 AM To 12.00 PM</span>
	CBOP-I (PHOT-124F4)	MICROWAVE PHYSICS AND APPLICATIONS

**SEMESTER - I**

**Time:-10.00 AM To 01.00 PM**

<b>Day &amp; Date</b>	<b>Paper Code</b>	<b>Subject</b>
Friday 15-12-2023	PHCT-111	MATHEMATICAL METHODS IN PHYSICS
Saturday 16-12-2023	PHCT-112	CLASSICAL MECHANICS

Monday 18-12-2023	PHCT-113	ELECTRONICS
Wednesday 20-12-2023	CBOP-I (PHOT-114A2)	PHYSICS OF THIN FILMS <b>Time:-10.00 AM To 12.00 PM</b>
	CBOP-I (PHOT-114A4)	PHYSICS OF THIN FILMS
Thursday 21-12-2023	CBOP-I (PHOT-114B2)	PHYSICS OF NANOMATERIALS <b>Time:-10.00 AM To 12.00 PM</b>
	CBOP-I (PHOT-114B4)	PHYSICS OF NANOMATERIALS
Friday 22-12-2023	CBOP-I (PHOT-114C2)	LASERS AND APPLICATIONS <b>Time:-10.00 AM To 12.00 PM</b>
	CBOP-I (PHOT-114C4)	LASERS AND APPLICATIONS
Saturday 23-12-2023	CBOP-I (PHOT-114D2)	PHYSICS OF SEMICONDUCTOR DEVICES <b>Time:-10.00 AM To 12.00 PM</b>
	CBOP-I (PHOT-114D4)	PHYSICS OF SEMICONDUCTOR DEVICES
Tuesday 26-12-2023	CBOP-I (PHOT-114E2)	COMMUNICATION ELECTRONICS <b>Time:-10.00 AM To 12.00 PM</b>
	CBOP-I (PHOT-114E4)	COMMUNICATION ELECTRONICS
Wednesday 27-12-2023	CBOP-I (PHOT-114F2)	MICROWAVE PHYSICS AND APPLICATIONS <b>Time:-10.00 AM To 12.00 PM</b>
	CBOP-I (PHOT-114F4)	MICROWAVE PHYSICS AND APPLICATIONS

NOTE: -

1. The Backlog Students of M.Sc. Physics 2013 & 2019 pattern will have to appear for equivalence subject of 2020 pattern.

Ganeshkhind, Pune - 411 007

Ref.No/XCT:1037

Date:06/11/2023

Director

**Board of Examinations and Evaluation**