SAVITRIBAI PHULE PUNE UNIVERSITY

(Formerly University of Pune)



EXAMINATION CIRCULAR NO.96 OF. 2024 Second Year M.Sc. Physics (PAT.2020)

Examination of MAR/APR-2024

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

<u>INSTRUCTIONS FOR CANDIDATES</u>

- 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.

MAR/APR-2024 Page 1 of 4

SEMESTER - IV

Time:-2.00 PM To 5.00 PM

Day & Date	Paper Code	Subject
Tuesday 14-05-2024	PHCT-241	NUCLEAR PHYSICS
Wednesday 15-05-2024	PHCT-242	EXPERIMENTAL TECHNIQUES IN PHYSICS - II
	PHOT-244G2	ACOUSTICS - II Time:-2.00 PM To 4.00 PM
	PHOT-244G4	ACOUSTICS - II
	PHOT-244H2	ENERGY STUDIES - II Time:-2.00 PM To 4.00 PM
	PHOT-244H4	ENERGY STUDIES - II
	PHOT-244I2	ELECTRONICS INSTRUMENTATION - II Time:-2.00 PM To 4.00 PM
	PHOT-244I4	ELECTRONICS INSTRUMENTATION - II
	PHOT-244J2	BIOMEDICAL INSTRUMENTATION - II Time:-2.00 PM To 4.00 PM
Thursday	PHOT-244J4	BIOMEDICAL INSTRUMENTATION - II
16-05-2024	PHOT-244K2	NUCLEAR TECHNIQUES - II Time:-2.00 PM To 4.00 PM
	PHOT-244K4	NUCLEAR TECHNIQUES - II
	PHOT-244L2	MICROCONTROLLER BASED INSTRUMENTATION SYSTEM - II Time:-2.00 PM To 4.00 PM
	PHOT-244L4	MICROCONTROLLER BASED INSTRUMENTATION SYSTEM - II
	PHOT-244M2	MATERIAL SCIENCE - II Time:-2.00 PM To 4.00 PM
	PHOT-244M4	MATERIAL SCIENCE - II
	PHOT-244N2	MEDICAL PHYSICS -II Time:-2.00 PM To 4.00 PM
	PHOT-244N4	MEDICAL PHYSICS -II
Wednesday	CBOP-I (PHOT- 243A2)	PHYSICS OF THIN FILMS Time:-10.00 AM To 12.00 PM
22-05-2024	CBOP-I (PHOT- 243A4)	PHYSICS OF THIN FILMS Time:-10.00 AM To 1.00 PM
Friday	CBOP-I (PHOT- 243B2)	PHYSICS OF NANOMATERIALS Time:-10.00 AM To 12.00 PM
24-05-2024	CBOP-I (PHOT- 243B4)	PHYSICS OF NANOMATERIALS Time:-10.00 AM To 1.00 PM
Saturday	CBOP-I (PHOT- 243C2)	LASERS AND APPLICATIONS Time:-10.00 AM To 12.00 PM
25-05-2024	CBOP-I (PHOT- 243C4)	LASERS AND APPLICATIONS Time:-10.00 AM To 1.00 PM

MAR/APR-2024 Page 2 of 4

Monday 27-05-2024	CBOP-I (PHOT- 243D2)	PHYSICS OF SEMICONDUCTOR DEVICES Time:-10.00 AM To 12.00 PM
	CBOP-I (PHOT-	PHYSICS OF SEMICONDUCTOR DEVICES
	243D4)	Time:-10.00 AM To 1.00 PM
Tuesday 28-05-2024	CBOP-I (PHOT-	COMMUNICATION ELECTRONICS
	243E2)	Time:-10.00 AM To 12.00 PM
	CBOP-I (PHOT-	COMMUNICATION ELECTRONICS
	243E4)	Time:-10.00 AM To 1.00 PM
Wednesday 29-05-2024	CBOP-I (PHOT-	MICROWAVE PHYSICS AND APPLICATIONS
	243F2)	Time:-10.00 AM To 12.00 PM
	CBOP-I (PHOT-	MICROWAVE PHYSICS AND APPLICATIONS
	243F4)	Time:-10.00 AM To 1.00 PM

SEMESTER - III

Time:-2.00 PM To 5.00 PM

Day & Date	Paper Code	Subject
Friday 17-05-2024	PHCT-231	STATISTICAL MECHANICS
Saturday 18-05-2024	PHCT-232	SOLID STATE PHYSICS
Tuesday 21-05-2024	PHCT-233	EXPERIMENTAL TECHNIQUES IN PHYSICS - I
	PHOT-234M2	MATERIAL SCIENCE - I Time:-2.00 PM To 4.00 PM
	PHOT-234M4	MATERIAL SCIENCE - I
	PHOT-234N2	MEDICAL PHYSICS -I Time:-2.00 PM To 4.00 PM
	PHOT-234N4	MEDICAL PHYSICS -I
	PHOT234G2	ACOUSTICS - I Time:-2.00 PM To 4.00 PM
	PHOT234G4	ACOUSTICS - I
	PHOT234H2	ENERGY STUDIES - I Time:-2.00 PM To 4.00 PM
Wednesday 22-05-2024	РНОТ234Н4	ENERGY STUDIES - I
	PHOT234I2	ELECTRONICS INSTRUMENTATION - I Time:-2.00 PM To 4.00 PM
	PHOT234I4	ELECTRONICS INSTRUMENTATION - I
	PHOT234J2	BIOMEDICAL INSTRUMENTATION - I Time:-2.00 PM To 4.00 PM
	PHOT234J4	BIOMEDICAL INSTRUMENTATION - I
	PHOT234K2	NUCLEAR TECHNIQUES - I Time:-2.00 PM To 4.00 PM
	PHOT234K4	NUCLEAR TECHNIQUES - I
	PHOT234L2	MICROCONTROLLER BASED INSTRUMENTATION SYSTEM - I Time:-2.00 PM To 4.00 PM

MAR/APR-2024 Page 3 of 4

	PHOT234L4	MICROCONTROLLER BASED INSTRUMENTATION SYSTEM - I
Wednesday 22-05-2024		
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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:202

Date:01/04/2024 Director

Board of Examinations and Evaluation

MAR/APR-2024 Page 4 of 4