



**UNIVERSITY OF LUCKNOW**  
**FACULTY OF SCIENCE**

Revised PROGRAMME OF EVEN SEMESTER EXAMINATIONS-2023

**M.Sc. (Physics) SEM-II**

(Regular, Exempted, BP/IMP)

TIME ALLOWED: 3 HOUR

TIMINGS: 02.00 P.M. TO 05.00 P.M.

DATE	PAPER	PAPER TITLE
08.08.2023	PHYCC-201	Quantum Mechanics – I
10.08.2023	PHYCC-202	Solid State Physics – I
12.08.2023	PHYCC-203	Nuclear Physics – I
17.08.2023	PHYCC-204	Statistical Mechanics
19.08.2023	PHYCC-205	Classical Electrodynamics

**M.Sc. (Physics) SEM- IV**

(Regular, Exempted, BP/IMP)

TIME ALLOWED: 3 HOUR

TIMINGS: 02.00 P.M. TO 05.00 P.M.

DATE	Module / PAPER	PAPER TITLE
11.08.2023	PHYCC-401	Solid State Physics-II
16.08.2023	PHYEL-401	Mathematical Physics-II
18.08.2023	PHYEL-402A	Electronics-II
	PHYEL-402B	Laser and Optoelectronics-II
	PHYEL-402C	X-Rays: Emission & Absorption Spectroscopy
22.08.2023	PHYIR-401(A)	Lasers, Optical Fibers and Sensors
	PHYIR-401(B)	Spectroscopic techniques and Application

**Note:** (a) University reserves the right to change the schedule as per organizational requirements.  
(b) Students are advised to remain updated on the L.U. website [www.lkouniv.ac.in](http://www.lkouniv.ac.in) for any changes in the schedule.

-Sd-  
(Prof. N. K. Pandey)  
Head, Department of Physics  
University of Lucknow,

Dated: 26.07.2023

*27.7.2023*  
Controller of Examination  
University of Lucknow  
Lucknow