

Department of Physics, University of the Punjab, Lahore  
 Courses Taught (By Regular Faculty Members) during concluded semesters Fall 2023  
 (BS/MS/PhD Physics)

Sr#	Name / Designation	Program	Regular / Self Sup.	Semester	Session	Course Title
1	Prof. Dr. Mahmood-ul Hassan Chairman	MS	R	I	2023-25	Advanced Classical Mechanics
		MS	SS	I	2023-25	Advanced Classical Mechanics
		BS	R	V	2021-25	Classical Mechanics
2	Prof. Dr. Hafiz Muhammad Rafique	BS	R	I	2023-27	Calculus-I
		BS (ADP)	R	V	2023-25	Mathematical Methods of Physics
3	Prof. Dr. Munazza Zulfiqar Ali (Tenured)	PhD	R	I	2023-27	Introduction to metamaterials of nanophotonics
		BS	R	VII	2021-25	Statistical Physics
		BS (ADP)	R	VII	2022-24	Statistical Physics
4	Prof. Dr. Usman Saleem (Tenured)	BS	R	V	2021-25	Mathematical Methods of Physics-I
		MS	R	I	2023-25	Mathematical Techniques in Physics
		MS	SS	I	2023-25	Mathematical Techniques in Physics
5	Prof. Dr. Athar Javed	BS	R	V	2021-25	Solid State Physics-I
		BS	R	III	2022-26	Quantum Physics
		BS	SS	III	2022-26	Quantum Physics
6	Dr. Mahmood-ul Hassan Associate Professor (Tenured)	BS	R	I	2023-27	Waves & Optics
		BS (ADP)	R	VII	2022-24	Topics in Solid State Physics
7	Dr. Abrar Ahmad Zafar Associate Professor	BS	R	III	2022-26	Physics Lab-III
		BS	SS	III	2022-26	Physics Lab-III
		BS	SS	I	2023-27	Waves & Optics
		BS	R	VII	2020-24	Introductory Particle Physics
		BS	R	V	2021-25	Physics Lab-V
8	Dr. Rashid Ali Associate Professor (TTS)	BS	R	VII	2020-24	Classical Electrodynamics-I
		BS (ADP)	R	VII	2022-24	Classical Electrodynamics-I
9	Dr. Ramoona Shehzadi Associate Professor (TTS)					Maternity Leave (Copy attached)
		BS (ADP)	R	VII	2022-25	Introductory Particle Physics
10	Dr. Aneeqa Bashir Assistant Professor	BS (ADP)	R	V	2023-25	Solid State Physics-I
		PhD	R	I	2023-27	Optical Properties of Solid
		PhD	R		2023-27	PhD Supervision
11	Dr. Farzana Tareen Assistant Professor	BS (ADP)	R	V	2023-25	Physics Lab-I
		BS	R	I	2023-27	Physics Lab-I
		BS	SS	I	2023-27	Physics Lab-I
		BS	SS	I	2023-27	Mechanics
		PhD	R			PhD Supervision
12	Dr. Muhammad Riaz Assistant Professor	BS	R	V	2021-25	Physics Lab-V
		BS (ADP)	R	V	2023-25	Electronics-I
		BS	R	I	2023-27	Physics Lab-I
		BS	SS	I	2023-27	Physics Lab-I

Sr#	Name / Designation	Program	Regular / Self Sup.	Semester	Session	Course Title
13	Dr. Bushra Haider Assistant Professor (Adhoc)	BS	R	VII	2020-24	Quantum Mechanics-II
		BS (ADP)	R	VII	2022-24	Quantum Mechanics-II
		MS	R	I	2023-25	Advanced Quantum Mechanics
		MS	SS	I	2023-25	Advanced Quantum Mechanics
14	Dr. Muzaffar Bashir Assistant Professor (Adhoc)	BS	R	III	2022-26	Introduction to computing
		BS	SS	III	2022-26	Introduction to computing
		BS	R	III	2022-26	Physics Lab-III
		BS	SS	III	2022-26	Physics Lab-III
		BS	R	V	2021-25	Computational Physics-I
15	Dr. Fauzia Iqbal Assistant Professor (TTS)	PhD	R		2023-28	PhD Supervision
		MS	R	I	2023-25	Topics in Electrodynamics
		BS	R	I	2023-27	Mechanics
16	Dr. Saman Iqbal Assistant Professor (TTS)	PhD	R		2023-27	PhD Supervision
		BS	R	V	2021-25	Electronics-I
		PhD	R	I	2023-27	Applied Plasma Physics
17	Dr. Faryal Idrees Assistant Professor (TTS)	PhD	R		2023-27	PhD Supervision
		BS (ADP)	R	V	2023-25	Computational Physics-I
		BS	SS	I	2023-27	Physics Lab-I
18	Dr. Muhammad Shahbaz Assistant Professor (Adhoc)	PhD	R	I	2023-27	Introduction to Condensed Matter Physics
		BS	R	VII		Nuclear Physics-I
		BS (ADP)	R	VII	2023-25	Nuclear Physics-I
19	Dr. Attia Falak Assistant Professor	BS (ADP)	R	V	2023-25	Physics Lab-V
		BS	R	III	2022-26	Differential Equations
		BS	SS	III	2022-26	Differential Equations
		BS	R	VII	2020-24	Topics in Solid State Physics

**Courses Taught (By Visiting Faculty Members)  
during concluded semesters Fall 2023 (BS/MS/PhD Physics)**

Sr#	Name / Designation	Program	Regular / Self Sup.	Semester	Session	Course Title
23	Dr. Asma Ehsan Assistant Professor C/o Department of Physics University of the Punjab, Lahore	BS	R	III	2022-2026	Math 2004 Analytical Geometry BS Semester-III
24	Dr. Asma Rashid Tariq Assistant Professor C/o Department of Physics University of the Punjab, Lahore	BS	R	III	2022-2026	Phys 2003 Introduction to Chemistry
25	Dr. Muhammad Faheel Ather Hashmi Assistant Professor C/o Department of Physics University of the Punjab, Lahore	BS (ADP) Semester- V	R	V	2023-2025	Phys 3101 Classical Mechanics

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26	Mr. Abdul Basit Lecturer C/o Department of Physics University of the Punjab, Lahore	BS	R	VII	2020-2024	HQ-007 Quran Course BS Semester-VII
27	Mr. Abdul Basit Lecturer C/o Department of Physics University of the Punjab, Lahore	BS	R	V	2021-2025	HQ-005 Quran Course
28	Dr. Hira Sarfraz Assistant Professor C/o Department of Physics University of the Punjab, Lahore	BS	SS	I	2023-2027	Math 1001 Calculus-I
29	Dr. Asima Hameed Assistant Professor C/o Department of Physics University of the Punjab, Lahore	BS	SS	III	2023-2027	Phys 2003 Introduction to Chemistry
30	Dr. Ayesha Ashfaq Assistant Professor C/o Department of Physics University of the Punjab, Lahore	BS	SS	I	2023-2027	Gen 1002 Pak Study
31	Dr. Saleha Fatima Assistant Professor C/o Department of Physics University of the Punjab, Lahore	BS	SS	I	2023-2027	Gen 1003 Islamic Studies/Ethics
32	Dr. Muhammad Abdul Wasaye Assistant Professor C/o Department of Physics University of the Punjab, Lahore	BS	SS	III	2022-2026	Math 2004 Analytical Geometry BS Semester-III
33	Dr. Hira Sarfraz Assistant Professor C/o Department of Physics University of the Punjab, Lahore	MS	SS	I	2023-2025	Phys 5213 Topics in Electrodynamics
34	.Ms. Ayesha Iqbal Lecturer C/o Department of Physics University of the Punjab, Lahore	BS	SS	I	2023-2027	Gen 1001 English
20	Prof. Dr. Abdul Majid Nadeem Department of Arabic Studies University of the Punjab, Lahore	BS	R	I	2023-2027	Gen 1003 Islamic Studies/Ethics
21	Dr. Khurshid Alam Associate Professor Institute of English Language University of the Punjab, Lahore	BS	R	I	2023-2027	Gen 1001 English
22	Dr. Maqbool Ahmad Awan Assistant Professor Department of History University of the Punjab, Lahore	BS	R	I	2023-2027	Gen 1002 Pak Study