DEPARTMENT OF PHYSICS AND ASTROPHYSICS

University of Delhi

Tentative Time-Table M. Sc., (Previous) Semester-III

(*w.e.f. from 28th July 2026*)

DAY	9.00 – 10.00	10.00 – 11.00	11.00 – 12.00	12.00-1:00	13.30-14:30	PRACTICALS/SBC (13.30 – 17.30 PM)
MON	TEST(EXTRA)	NanoPhys (48) Adv. Electronics (H) Laser Spect. (403) Adv. SSP (402) Adv. Nuclear Phys.(P) Basics of Astro (301)	NanoPhys (48) Adv. Electronics (H) Laser Spect. (403) Adv. SSP (402) Adv. Nuclear Phys.(P) Basics of Astro (301)	Nuclear and Particle Physics(Group F1,F2,F3)(9) Nuclear and Particle Physics (Group F4,F5,F6) (DSKL) Statistical Mechanics (Group F7,F8,F9)(L)		Research Methodology(401)(2:30PM onwards) Advanced Computational Physics Introductory Obs. Astronomy Lab All other Final yr SBCs (details in table below)
TUE	App Phys.(301) Qu. Info and Comp (402) Qu. Optics (P) Atmos. Phys. (H) X-Ray Spect. (48)	Particle Physics (H) Plasma Physics(301)	NanoPhys (48) Adv. Electronics (H) Laser Spect. (403) Adv. SSP (402) Adv. Nuclear Phys.(P) Basics of Astro (301)	Nuclear and Particle Physics(Group F1,F2,F3)(9) Statistical Mechanics (Group F7,F8,F9)(L) **Tut:** SM(F4)(402) **Tut:**NP(F5)(301) **Tut:**NP(F6)(P)	Statistical Mechanics (Group F1,F2,F3)(9) **Tut:** NP(F7)(402) **Tut:**NP(F8)(301) **Tut:**SM(F9)(P)	Final yr SBC Nanomaterials Lab-I Adv. Electronics Lab-I Adv. Nuclear Physics Lab-I Adv. Solid State Physics Lab-I (F4,F5,F6) Introductory Obs. Astronomy Lab
WED	App Phys.(301) Qu. Info and Comp (402) Qu. Optics (P) Atmos. Phys. (H) X-Ray Spect. (48)	App Phys.(301) Qu. Info and Comp (402) Qu. Optics (P) Atmos. Phys. (H) X-Ray Spect. (48) Research Methodology(401)	Nuclear and Particle Physics(Group F7,F8,F9)(L)	Nuclear and Particle Physics(Group F1,F2,F3)(9) Statistical Mechanics (Group F4,F5,F6)(DSKL) Statistical Mechanics (Group F7,F8,F9)(L)	Statistical Mechanics (Group F1,F2,F3)(9) **Tut:**SM(F7)(402) **Tut:**SM(F8)(301) **Tut:**NP(F9)(P)	Nanomaterials Lab-I Adv. Electronics Lab-I Adv. Nuclear Physics Lab-I Adv. Solid State Physics Lab-I (F4,F5,F6) QFT1(2:30-4:30)(9) GTR1(4:30-5:30)(L)

THU	Statistical Mechanics(Group F4,F5,F6) (DSKL) Particle Physics(H) Plasma Physics(301)	App Phys.(301) Qu. Info and Comp (402) Qu. Optics (P) Atmos. Phys. (H) X-Ray Spect. (48) Research Methodology(401)	NanoPhys (48) Adv. Electronics (H) Laser Spect. (403) Adv. SSP (402) Adv. Nuclear Phys.(P) Basics of Astro (301)	Statistical Mechanics(Group F1,F2,F3)(9) Nuclear and Particle Physics(Group F4,F5,F6) (DSKL) Nuclear and Particle Physics (Group F7,F8,F9)(L)	**Tut:** SM(F1)(402) **Tut:**NP(F2)(301) **Tut:**NP(F3)(P)	Nanomaterials Lab-I Adv. Electronics Lab-I Adv. Nuclear Physics Lab-I Adv. Solid State Physics Lab-I (F7,F8,F9) Laser Spectroscopy Lab-I(ALL) QFT1(3:30-4:30)(9) GTR1(4:30-5:30)(L)
FRI	Statistical Mechanics(Group F4,F5,F6) (DSKL) Particle Physics(H) Plasma Physics(301)	Particle Physics(H) Plasma Physics(301)	**Tut:** NP(F4)(402) **Tut:**SM(F5)(301) **Tut:**SM(F6)(P)	Nuclear and Particle Physics (Group F4,F5,F6)(DSKL) Nuclear and Particle Physics (Group F7,F8,F9)(L) **Tut:** NP(F1)(402) **Tut:**SM(F2)(301) **Tut:**SM(F3)(P)	QFT1(1:30-2:30)(9) GTR(3:30-5:30)(L)	Nanomaterials Lab-I Adv. Electronics Lab-I Adv. Nuclear Physics Lab-I Adv. Solid State Physics Lab-I (F7,F8,F9) Laser Spectroscopy Lab-I(ALL)

Stat. Mech.:**KR,** PSK, DM, JK, RKM, SPaul
Nuclear and Particle Physics: BCC, **MdN**, AK, NS, Sarvesh, Arun, MLC
GTR and Cosmology I: SS
Plasma Physics I: UV
Particle Physics I: DC
Quantum Field Theory I: RRC
Applied Physics: Anjali
Quantum Information and Computation: UM
Quantum Optics: GDS
Atmospheric Physics: AKA
X-ray Spectroscopic Techniques: AS
Research Methodology in Physics: SKV

Physics at Nanoscale-I: SRoy
Adv. Electronics-I: AC
Adv. Nucl. Phys.-I: SKC
Fund. of Spectroscopy: RV
Adv. Solid State Phys.-I: AKM

Nanomaterials Lab-I: SMV, SPP, DKS
Adv. Electronics Lab-I: AMK, AC, Ayushi, OP
Adv. Nuclear Physics Lab-I: SV, SKC, Arun
Laser Spectroscopy Lab-I: PSK, TPY
Adv. Solid State Physics Lab-I: JS, **AS**, VR
SBC: Next page.

Note: Student attendance at different courses will be marked as per the University Rules.

Head
Department of Physics & Astrophysics

Skill Based Courses:

Workshop Skills: **AMK**, VR	Workshop Lab & 403 (Mon (Gr-1), Tue (Gr-2): 1:30-5:30 PM)
Strategies for Scientific Dialogue in Research: SSS, OP, UV	DSKL (Mon: 2.30-5.30 pm)
Advanced Computational Physics: AP, **SPaul**	Computer Lab (Mon: 1:30-5:30 PM)
Introductory Observational Astronomy Laboratory: KNS, **AKA**, SKV	(Mon (Gr-1), Tue (Gr-2): 1:30-5:30 PM)
Integr Analytic Tech in Electronic, Experiment and Cond. Mat.: JS	P (Mon: 1.30-5.30pm)
Integrated Analytical Techniques in Electromagnetic and Quantum: DC	71 (Mon: 1.30-5.30pm)
Integrated Analytical Techniques in Mathematical and Classical: RRC	402 (Mon: 1.30-5.30pm)
Radiation Safety: SKC, SK	H (Theory:Mon, 2:30-3:30 PM) Nuc. Phys. Lab (Gr-1), Adv. Nuc. Phys. Lab (Gr-2) (Mon: 3.30-5.30pm)
Order of Magnitude Physics: MV	L (Mon: 2.30-5.30pm)
Thin Film Fabrication: SMV, AKM, DS	Prof. Vinay Gupta's lab (Gr-1), Nano Lab (Gr-2)(Mon: 1.30-5.30pm)
Material synthesis and characterization: DM, DKS	Adv. Solid state Lab (Mon: 1.30-5.30pm)

Head

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