

## Department of Physics

### B. N. College, Patna

Time Table for Theory Classes of B.Sc. Part- I ( Physics Hons. & Subs.)

(2021-2022)

Days	Class	10:00-11:00	11:00-12:00	12:00-1:00	1:00-2:00	2:00-3:00	3:00-4:00
MON	H1	KNS(L)	PKV (L)	DK(L)			
	S1				PKV (L)		
	H2						
	S2						
	H3						
TUE	H1	RK (L)	MCB (L)	AP(L)			
	S1						KNS (L)
	H2						
	S2						
	H3						
WED	H1	MA (L)	KNS (P)	PKV(P)			
	S1					AP (L)	
	H2						
	S2						
	H3						
THU	H1	MCB (L)	AP (L)	RK(L)			
	S1						
	H2						
	S2						
	H3						
FRI	H1	KNS (L)	PKV (P)	MA (P)			
	S1					MCB (L)	
	H2						
	S2						
	H3						
SAT	H1	AP (L)	KNS(P)	DK(P)			
	S1						
	H2						
	S2						
	H3						

**Teacher's Name:**

\* DK (Dinesh Kumar), MCB (Mukesh Chandra Bos), MA (Manish Anand), RK (Raghwendra Kumar), AP (Aparajita), PKV (Praveen Kumar Vishwakarma), KNS (Kamad Nath Shandilya)

\* L: Lecture Class, P: Practical Class, TUT: Tutorial Class

\* H1, H2, H3: B.Sc. (Physics Honours) Part- I, II, III; S1, S2: B.Sc. (Physics Subsidiary) Part- I, II

**Course Distribution:**

\* **H1:** Classical Mechanics (DK), Special Theory of Relativity (MCB), Waves & Vibrations (MA, AP), Heat (RK), Thermodynamics (PKV, KNS)

\* **S1:** Mechanics & Relativity (MCB), Waves & Vibrations (AP), Thermal Physics (KNS, PKV)

\* **H2:** Optics (DK, KNS), Electromagnetic Theory (MCB), Electrostatics & Magnetism (RK), Current Electricity (MA), Modern Physics (AP)

\* **S2:** Electrostatics & Magnetism (MCB), Current Electricity (MA), Modern Physics (AP), Optics (DK, KNS)

\* **H3:** Mathematical Physics (DK), Classical Mechanics (PKV), Quantum Mechanics (RK), Statistical Mechanics (MA), Electronics (MCB, AP), Plasma Physics (DK), Electrodynamics (MCB), Solid State Physics (KNS, PKV), Spectroscopy (KNS)