

Department of Physics (Timetable 2023-24) 3

Prepared on 21/12/2023
(Modified for Even Semester on 29/12/2023)

DAY	B.Sc. SEM	1	2	3	4	5	6	7	8	9
		7:30-8:17	8:18-9:06	9:06-9:54	10:00-10:48	10:48-11:36	11:36-12:24	12:44-1:32	1:32-2:20	2:20-3:08
MON TUE	II	PHY-M3/G3 BTK/SB				[B]-C9 SWA				
	IV			[A]-C7 GLJ [B]-C6 RNP	PHY-M6-M7 SVK/BTK					
	VI		C5 GLJ	C5 SKS			PHY-M3G3 SKS/RJD(M)/SVK(I)			
WED THU	II	[A](T) BTK C6			[B]-C6 SKS	[B]-C5 SVK	[A]-C5 SWA	PHY-M1/M2 SVK/SWA/CJ+YC (Th)		
	IV	PHY M3/G3 GLJ/MD/SKS(W)			[B]-B7 GLJ	[A]-C7 BTK				
	VI			C10 RNP	PHY-M1/M2 RNP/ SB(T)/SD					
FRI SAT	II	[A]-C9 SVK	[B]-C9 BTK				[A]-C7 SKS	PHY-M6/M7 SKS/ GLJ(F)/YC / SWA		
	IV		[A]-C5 MD/SD [B]-C6 SVK		PHY- M1/M2 GLJ/KJ(F)/BTK(S)			A-C9 RNP B-C6 SD		
	VI	PHY-M6 /M7 RNP/KJ				C9 SWA				

SWA-Prof.S.W.Anwane;RJD-Dr. R N. Pathare ;SVK-DrS VKhangar; :BTK-BTKumbhare ;SKS-DrSKSayyad;GLJ-Dr.G.L.Jadhav;
MD: Manish Dhawale, SD: Sarang Daf, YC- Yograj Chaudhari, KJ - Kanchan Jivnapurkar ;CJ- Chanda Jatgade; SB- Swapnil Belkhude



Dr. S. W. Anwane
Professor and Head
Department of Physics
Shri Shivaji Education Society Amravati's
SCIENCE COLLEGE
Congress Nagar, Nagpur.



EVEN SEMESTER THEORY WORKLOAD & DISTRIBUTION

Yr/Sem	Paper I	Paper II
B.Sc. I [Sem II] A	I Free Oscillations (SKS) A&B II Forced Oscillations (SKS) A&B III Transport Phenomenon in Gases (SVK) A&B IV Thermodynamics (SVK) A&B	I Gravitation (SWA) A&B II Astrophysics (SWA) A&B III Magnetism (BTK) A&B IV Magnetostatics (BTK) A&B
B.Sc. I [Sem II] B	I Free Oscillations (SKS) A&B II Forced Oscillations (SKS) A&B III Transport Phenomenon in Gases (SVK) A&B IV Thermodynamics (SVK) A&B	I Gravitation (SWA) A&B II Astrophysics (SWA) A&B III Magnetism (BTK) A&B IV Magnetostatics (BTK) A&B
B.Sc. II [Sem IV] A	I Solid state Physics (BTK) II X- Rays (BTK) III Solid state Physics (RJD) IV Laser (RJD)	I Solid State Electronics (MD) II Field Effect Transistor (YC) III Molecular Physics (GLJ) IV Raman spectroscopy (GLJ)
B.Sc. II [Sem IV] B	I Solid state Physics (SD) II X- Rays (SD) III Solid state Physics (RJD) IV Laser (RJD)	I Solid State Electronics (SVK) II Field Effect Transistor (SVK) III Molecular Physics (GLJ) IV Raman spectroscopy (GLJ)
B.Sc. III [Sem VI] Section A+B	I Relativity (GLJ) II Nuclear Physics (SWA) III Nuclear Physics (SWA) IV Bio Physics (GLJ)	I Amplifier (SKS) II Fibre optics (RJD) III Communication (SKS) IV Number Systems (RJD)

M. Sc. SEM-II (NEP)

CN & NM [SWA+KJ]

Statistical Physics [CJ]

Spectroscopy or X-Rays [BTK]

OJT [RJD]

M. Sc. SEM-IV

Nuclear and Particle Physics [SVK]

Solid State Physics [GLJ]

Materials Science-II [SB]

Experimental techniques [SKS]

SWA 6T+12P=18+02T, RJD 6T+15P=21+00T, SVK 6T+15P=21+04T, BTK 6T+15P=21+04T, SKS 6T+15P=21+00T, GLJ 6T+15P=21+04T

02T KJ-Kanchan Jivnapurkar, 04T CJ-Chanda Jatgade, 04T SB-Swapnil Belkhude

Dr. S. W. Anwane
Professor and Head
Department of Physics
Shri Shivaji Education Society Amravati's
SCIENCE COLLEGE
Congress Nagar, Nagpur.