

FIST Supported P.G Department of Physics NIT Srinagar

Class Will start from
4th April 2022

M.Sc PHYSICS SEMESTER II (SPRING SESSION – 2022)

Time Table

Room – L16							M.SC PHYSICS 1st SEM		
Period	1	2	3	4	5	6	7	8	
TIMING/Day	09:00- 10:00	10:00 - 11:00	11:00 - 12:00	12:00 - 01:00	01:00 - 2:00	2:00 - 03:00	03:00 - 04:00	4:00 - 05:00	
Monday	SSE(L)	CED(L)	TSM(L)	AMP(L)	LUNCH	Electronics & Instrumentation LAB (Group A) /Dr. Zubair/ Prof M.Ikram Synthesis & Characterization LAB (Group B)/ Dr. Vijay/ Dr. Harkirat			
Tuesday	SSE(L)	CED(L)	TSM(L)	AMP(L)		Electronics & Instrumentation LAB (Group B)/ Dr. Zubair/ Prof M.Ikram Synthesis & Characterization LAB (Group A)/ Dr. Vijay/ Dr. Harkirat			
Wednesday	SSE(L)	CED(L)	TSM(L)	AMP(L)		NET/GATE/JEST CLASS/ M A Shah/ Mr.Asif / Mr. Junaid			
Thursday	SSE – Tutorials/ (T1) / Dr. M. A. Shah		CED –Tutorials/ (T2)/ Dr. Prince A Ganaie			NET/GATE/JEST CLASS/ P. A Ganaie/ Mr. Aalim/ Mr. Ahmad			
Friday	AMP - Tutorials /(T3)/ Prof. M. Ikram		TSM - Tutorials /(T4)/ Dr. Harkirat Singh			SEMINAR ON EMERGING TRENDS IN PHYSICS/ M A Shah/ Dr. P. A. Ganaie/ Dr. Harkirat singh/ Mr Tasadaq Hussian Mir			

Course –code	Course Name	Faculty Name	Preferred Books	L
PSPHY 201	Classical Electrodynamics (CED)	Dr. Prince A Ganaie	John David Jackson,/David J Griffith/ R.G Brown	
PSPHY- 202	Solid State Electronics (SSE)	Dr. M. A. Shah	B. G. Streetman/ S. M Sze/ Donald Nearman	
PSPHY-203	Thermodynamics and Statistical Mechanics (TSM)	Dr. Harkirat Singh	F.Reif / R.K Pathria,/K. Haung	
PSPHY- 204	Atomic and Molecular Physics (AMP)	Prof. M. Ikram	C. N . Banwell/ B.H Bransde/Raj Kumar	
PSPHY-LB3	Electronics & Instrumentation LAB	Dr. Zubair/Prof M. Ikram	Physics Lab In Sky (Shah & Surbhi)	
PHPHY- LB4	Synthesis and Characterization LAB	Dr. Vijay Kumar/ Dr M.A. shah	Synthesis & Characterization of Nanomaterials by Loannis	
NET/GATE/JEST CLASS		Mr. Asif Majeed/ Mr. Junaid	All Old Papers from the year 2000- 2020	
NET/GATE/JEST CLASS		Mr. Malik Aalim/ Mr. Reyaz Ahmad		
SEMINAR		Dr. Shah Dr.Ganaie/Dr.Harkirat/	Recent trends in Physics	Tasadaq Hussian

Dr. VIJAY KUMAR (In charge Time Table)

Dr. M. A. Shah (Head, Physics)