## Indian Institute of Space Science and Technology Thiruvananthapuram - 695 547 Class Time Table for II Semester PG Programmes Even Semester Jan - May 2024-2025 Department of Physics

Period Time	1 09:00-09:50	2 09:55-10:45	3 11:00-11:50	4 11:55-12:45	5 12:45-13:45	13:45-16:15
Mon	А	F	Е	D		V
Tue	В	A	F	E	L	W
Wed	С	В	А	F	N C	X(SEMINAR)
Thu	D	С	В	А	H	Y
Fri	E	D	С	В		Z

M.Tech. Optical Engineering				
Course Code	Slot	Course Title	Faculty	
PH623	В	Optical System Analysis and Design	Dr. Dinesh N. Naik	
PH621	С	Guided Wave Optics and Optical Communication	Dr. Sooraj R.	
PH661	D	Optical Thin Films Science and Technology	Dr. Jinesh K.B.	
PH622	E	Adaptive Optics	Dr. Biswajit Pathak	
PH669	F	Laser Applications	Dr. Dinesh N. Naik	
PH675	F	Cold Atoms and Bose-Einstein Condensates	Dr. Umesh R. Kadhane	
PH642	Y/Z	Adaptive Optics Lab	Dr. Biswajith Pathak, Mr. Narasimhamurthy	
PH641	V/W	Guided Wave Optics Lab	Dr. Ashok Kumar	

M.Tech in Quantum Technology				
Course Code	Slot	Course Title	Faculty	
PH644	А	Quantum Metrology and Quantum Sensing	Dr. J. Solomon Ivan	

PH643	В	Quantum Optics and Quantum Communication	Dr. Ashok Kumar
PH645	С	Physics of Information	Dr. S. Murugesh, Dr. Apoorva Nagar
PH661	D	Optical Thin Films Science and Technology	Dr. Jinesh K.B.
PH646	Е	Quantum Materials and Devices	Dr. Jinesh K.B., Dr. Ashok Kumar
PH675	F	Cold Atoms and Bose-Einstein Condensates	Dr. Umesh R. Kadhane
PH647	Y,Z	Quantum Technology Lab 2	Dr. Jinesh K.B., Dr. Kuntala Bhattacharjee
PH648	V,W	Quantum Technology Lab 3	Dr. J. Solomon Ivan, Dr. Ashok Kumar
PH649		Seminar	Dr. Ashok Kumar