

NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL-506004

DEPARTMENT OF PHYSICS

**I Year M.Sc. (Tech) ENGINEERING PHYSICS II SEMESTER**

Academic year 2023-24

**Commencement of Class Work: 08/01/2024**

**TIMETABLE – Pattern A**

DAY/TIME	8.00-8.55	9.00-9.55	10.00-10.55	11.00-11.55	12.00-12.55	Lunch Break	2.00-2.55	3.00-3.55	4.00-4.55	5.00-5.55
MON		A	B	C	D					
TUE		B	C	D			EG-Lab			
WED		B		A			SSP-Lab-2 / EDC Lab-1			
THU		D	C					A		
FRI			EG-Theory				SSP-Lab-1 / EDC Lab-2			

S. No	Course Code	Slot Name	Course Title	Faculty	Credits
1	PH4151	A	Electromagnetic Theory	Dr. K. Uday Kumar	3
2	PH4152	B	Atomic and Molecular Physics	Dr Aalu Boda	3
3	PH4153	C	Solid State Physics	Dr. V. Jayalakshmi	3
4	ME4181	EG-Lab and EG-Theory	Engineering Graphics	Prof. Veeresh Babu (Mech)	4
5	PH4154	D	Electronic Devices and Circuits	Dr. K. Thangaraju	3
6	PH4155	SSP-Lab-1  SSP-Lab-2	Solid State Physics Lab	SSP-Lab-1 - Dr. V. Jayalakshmi, Dr D. Paul Joseph, Saumya Ranjan  SSP-Lab-2 Dr. V. Jayalakshmi, Dr Rakesh Kumar, Dr Rajagiri, Ramadevi	2
7	PH4156	EDC Lab-1  EDC Lab-2	Electronic Devices & Circuits Lab	EDC-Lab-1 Dr. K. Thangaraju, Dr. Dr R Rakesh Kumar, Naresh  EDC-Lab-2-Dr. K. Thangaraju, Dr Aalu Boda, Joel Joseph	2
8	PH4198		Seminar	-	1
				<b>Total</b>	<b>21</b>

**Professor & Head**