## DEPARTMENT OF MEDICAL PHYSICS, BHARATHIDASAN UNIVERSITY, TIRUCHIRAPPALLI - 620 024 ODD SEMESTER (August - November 2020) – TIME TABLE (ONLINE CLASSES)

Day	Class	9.30 AM — 10.30 AM	10.30 AM — 11.30 PM	11.30 PM — 12.30 PM	1.30 PM — 2.30 PM	2.30 PM — 3.30 PM	3.30 PM — 4.30 PM	4.30 PM — 5.30 PM
Monday	I M. Sc. Medical Physics	L - ML Solid State Physics (MP103)	L - ML Solid State Physics (MP103)	PS - ML Solid State Physics (MP103)	T - ML Solid State Physics (MP103)	L - LCN Electronics & Inst. (MP104)	L - LCN Electronics & Inst. (MP104)	T - LCN Electronics & Inst. (MP104)
	II M. Sc. Medical Physics	L - PV Treatment Planning (MP304)	L - PV Treatment Planning (MP304)	PS - PV Treatment Planning (MP304)	T - PV Treatment Planning (MP304)	<b>L-RKJ</b> Clinical Radiation Biol. (MP302)	<b>L - RKJ</b> Clinical Radiation Biol. (MP302)	<b>T - RKJ</b> Clinical Radiation Biol. (MP302)
Tuesday	I M. Sc. Medical Physics	L - LCN Atomic & Nuclear Physics (MP102)	L - LCN Atomic & Nuclear Physics (MP102)	PS - LCN Atomic & Nuclear Physics (MP102)	T - LCN Atomic & Nuclear Physics (MP102)	<b>L - RKJ</b> Basic Radiation Physics (MP105)	<b>L - RKJ</b> Basic Radiation Physics (MP105)	DS - RKJ Basic Radiation Physics (MP105)
	II M. Sc. Medical Physics	L - ML Nuclear Medicine (MP301)	L - ML Nuclear Medicine (MP301)	PS - ML Nuclear Medicine (MP301)	<b>T - ML</b> Nuclear Medicine (MP301)	L - PV Diagnostic Radiology (MP303)	L - PV Diagnostic Radiology (MP303)	T - PV Diagnostic Radiology (MP303)
Wednesday	I M. Sc. Medical Physics	<b>L - RKJ</b> Basic Radiation Physics (MP105)	<b>L - RKJ</b> Basic Radiation Physics (MP105)	<b>PS - RKJ</b> Basic Radiation Physics (MP105)	<b>T - RKJ</b> Basic Radiation Physics (MP105)	L - TS/PM Mathematical Physics (MP101)	<b>L - TS/PM</b> Mathematical Physics (MP101)	<b>T - TS/PM</b> Mathematical Physics (MP101)
	II M. Sc. Medical Physics	<b>L - ML</b> Nuclear Medicine (MP301)	<b>L - ML</b> Nuclear Medicine (MP301)	<b>DS - ML</b> Nuclear Medicine (MP301)	SEMINAR	SEMINAR	SEMINAR	SEMINAR
Thursday	I M. Sc. Medical Physics	<b>L - TS/PM</b> Mathematical Physics (MP101)	PS - TS/PM Mathematical Physics (MP101)	<b>L - ML</b> Mathematical Physics (MP101)	<b>DS - ML</b> Mathematical Physics (MP101)	L - LCN Atomic & Nuclear Physics (MP102)	L - LCN Atomic & Nuclear Physics (MP102)	<b>DS - LCN</b> Atomic & Nuclear Physics (MP102)
	II M. Sc. Medical Physics	L - PV Diagnostic Radiology (MP303)	L - PV Diagnostic Radiology (MP303)	PS -PV Diagnostic Radiology (MP303)	DS - PV Diagnostic Radiology (MP303)	PV/ML (Students from other Departments) Non-major Elective - II (MP351)		
Friday	I M. Sc. Medical Physics	L - LCN Electronics & Instr. (MP104)	L - LCN Electronics & Instr. (MP104)	PS - LCN Electronics & Instr. (MP104)	DS - LCN Electronics & Instr. (MP104)	L - ML Solid State Physics (MP103)	L - ML Solid State Physics (MP103)	DS - ML Solid State Physics (MP103)
	II M. Sc. Medical Physics	<b>L - RKJ</b> Clinical Radiation Biol. (MP302)	<b>L - RKJ</b> Clinical Radiation Biol. (MP302)	<b>L - RKJ</b> Clinical Radiation Biol. (MP302)	L - RKJ Clinical Radiation Biol. (MP302)	L - PV Treatment Planning (MP304)	L - PV Treatment Planning (MP304)	L - PV Treatment Planning (MP304)
Saturday	I M. Sc. Medical	LAB - LCN/ML/PV Electronics & Solid State Physics Laboratory*						
	Physics II M. Sc. Medical Physics	LAB - Medical Physics Laboratory (GVN Hospital) *						

## **LEGENDS**

L - Lecture - Tutorial T PS - Problem Solving Session DS - Discussion Session LAB - Practical - Dr. P. MURUGANANDAM PM LCN - Dr. L. C. NEHRU RKI - Dr. R. K. JEEVANRAM ML- Ms. M. LAKSHMI PV - Dr. P. VENKATRAMAN TS - Dr. T. SRIRAMAN MP101 Mathematical Physics - TS, ML, PM

MP101 Mathematical Physics - TS, ML, PM
MP102 Atomic and Nuclear Physics - LCN
MP103 Solid State Physics - ML
MP104 Electronics and Instrumentation - LCN
MP105 Basic Radiation Physics - RKJ

MP111 Electronics and Solid State Physics Laboratory - LCN, ML, PV

MP301 Physics of Nuclear Medicine and Internal Dosimetry - ML

MP302 Clinical Radiation Biology - **RKJ** MP303 Physics of Diagnostic Radiology - **PV** 

MP304 Treatment Planning and Advanced Radiotherapy Techniques - PV

MP311 Medical Physics Laboratory - **GVN Hospital** 

MP351 Non-Major Elective (NME) – II - for students from Other Departments

<sup>\*</sup> We will provide online demonstrations for the Electronics and Solid State Physics laboratory course. Regular Laboratory classes will commence after the return of normalcy, that is, after reopening of the university for students. Medical Physics Laboratory course for the II M.Sc. students will start after the opening of the university hostel.