## Post-M.Sc. (Physics) Session 2020-21

## Semester-II (January-April) Class/On-line Routine (Theory)

	10:30-12:00	12:05-13:35	13:35-14:30	14:30–15:30	15:30-18:30
Mon	СМР	RA	В	Tutorials/As signments	Tutorials/Assignments
Tue	MBT	RIP	R	Tutorials/As signments	Assignments
Wed	СМР	RA	E	Tutorials/As signments	Assignments
Thu	MBT	RIP	A	Tutorials/As signments	Assignments
Fri	RM	RM	K	Tutorials/As signments	Assignments

CMP: "Advanced Condensed Matter Physics" Instructors: Prof. Arti Garg

RA: "Relativistic Astrophysics" Instructor: Prof. Arunava Mukherjee

MBT: "Many-body theory of solids" Instructor: Prof. Kalpataru Pradhan

RIP: "Renormalization in particle and condensed matter physics" Instructor: Prof. Debasish Banerjee

RM: Research Methodology (Prof. Kumar Gupta and others jointly)

## Note:

- 1. Only four courses to be credited during  $2^{nd}$  semester (RM + 3 Advanced optional courses). A student can also audit any number of advanced courses if he/she may so desire.
- 2. Students will also do one review/project in Sem-2.
- 2. The 3<sup>rd</sup> Semester (May-Jul) will be entirely for the project work.
- 3. A few reading courses maybe announced separately.

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