

## Government of Maharashtra's Yashwantrao Chavan College

Program - M. Sc Course -Physics

Part I –II Sem I to IV (ATKT/Regular) Examination Sept/Oct 2020

Time Table for Theory

Sem I (ATKT Exam)

**M.Sc. Physics Part-I, Semester I**

**Time: 11.00 am to 12.00 pm**

Day and Date	Subject Name	Subject Code No.
Friday, 25/09/2020	Mathematical Methods	PSPH101
Monday, 28/09/2020	Classical Mechanics	PSPH102
Tuesday, 29/09/2020	Quantum Mechanics I	PSPH103
Wednesday, 30/09/2020	Solid State Physics	PSPH104

**Sem II (ATKT Exam) M.Sc. Physics Part-I, Semester II**

**Time: 3.00 pm to 4.00 pm**

Day and Date	Subject Name	Subject Code No.
Friday, 25/09/2020	Advanced Electronics	PSPH201
Monday, 28/09/2020	Electrodynamics	PSPH202
Tuesday, 29/09/2020	Quantum Mechanics-II	PSPH203
Wednesday, 30/09/2020	Solid State Devices	PSPH204

### Sem III (ATKT Exam)

#### M.Sc. Physics Part-II, Semester III

Day and Date	Time	Subject Name	Subject Code No.
Thursday 01/10/2020	11.00am to 12.00pm	Statistical Mechanics	PSPH301
Thursday 01/10/2020	3.00 pm to 4.00 pm	Microcontrollers and Interfacing	PSPHET305
Thursday 01/10/2020	3.00 pm to 4.00 pm	Signal Modulation and Transmission Techniques	PSPHET307
03/10/2020	11.00am to 12.00pm	Nuclear Physics	PSPH302
03/10/2020	3.00 pm to 4.00 pm	Embedded Systems and RTOS	PSPHET306
03/10/2020	3.00 pm to 4.00 pm	Microwave Electronics, Radar and Optical Fiber Communication	PSPHET308

### Sem IV (Regular Exam)

#### M.Sc. Physics Part-II, Semester IV Time: 11.00 am to 12.00 pm

Day and Date	Time	Subject Name	Subject Code No.
Thursday, 08/10/2020	11.00am to 12.00pm	Experimental Physics	PSPH401
Monday 12/10/2020	11.00am to 12.00pm	Atomic and Molecular Physics	PSPH402
Wednesday 14/10/2020	11.00am to 12.00pm	Advanced Microprocessor and ARM 7	PSPHET405
Wednesday 14/10/2020	11.00am to 12.00pm	Digital Communication Systems and Python Programming	PSPHET407
Friday 16/10/2020	11.00am to 12.00pm	VHDL and Communication Interface	PSPHET406
Friday 16/10/2020	11.00am to 12.00pm	Computer Networking	PSPHET408

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