

भौतिकशास्त्र विभाग,
लोकमान्य टिळक भवन,
विद्यानगरी, सांताक्रुझ (पूर्व),
मुंबई - ४०० ०९८ (भारत).
दूरध्वनी : २६५२ ६२५०, २६५३ ३०५१,
२६५४ ३३५८
विस्तारीत क्र. ३५८
टेली फॅक्स : २६५२ २२२२, २६५३ ३०५१
मेल : head.udp@mu.ac.in

University of Mumbai



मुंबई विद्यापीठ

DEPARTMENT OF PHYSICS

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University Department of Physics, University of Mumbai

Bridge Course 2020-21

(10th August 2020 – 14th August 2020)

Department of Physics, University of Mumbai is organizing a Bridge Course for M.Sc. Part II students of the University Department.

The course will consist of lectures and tutorials on following topics :

1. Basics of Thermodynamics and Statistical Mechanics ;

Resource Person : Dr. Radha Srinivasan

2. Introductory Particle Physics

Resource Person : Dr. Anuradha Misra

3. C programming and Numerical Methods

Resource Person : Dr. Sajeev Chacko

4. Angular Momentum in Quantum Mechanics

Resource Person : Dr. Anuradha Misra

The course is aimed at M.Sc. Part 2 students of University Department of Physics. Other students interested in attending the lectures can contact the course coordinators Dr. Radha Srinivasan and Dr. Ritwika Chakrabarti on email

Course Coordinators

Dr. Radha Srinivasan : radhas@physics.mu.ac.in

Dr. Ritwika Chakrabarti : ritwika.chakrabarti@physics.mu.ac.in

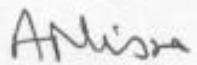
Lecture Schedule : Bridge Course 2020-21
(10th August 2020 – 14th August 2020) Semester III

Lecture Schedule for Bridge Course			
	9:00 am – 10:30 am	11:00 am – 12:30 pm	3:00 pm to 4:30 pm
10. 08. 2020 Monday	Basics of Thermodynamics and Statistical Mechanics RS	Introductory Particle Physics AM	C programming and Numerical Methods SC
11. 08. 2020 Tuesday	C programming and Numerical Methods SC	Basics of Thermodynamics and Statistical Mechanics RS	Introductory Particle Physics AM
13. 08. 2020 Thursday	C programming and Numerical Methods SC	Angular Momentum in Quantum Mechanics AM	Tutorial
14. 08. 2020 Friday	Angular Momentum in Quantum Mechanics AM	Basics of Thermodynamics and Statistical Mechanics RS	Tutorial

AM : Prof. Anuradha Misra

RS : Dr. Radha Srinivasan

SC : Dr. Sajeew Chacko



Prof. Anuradha Misra

Head, Department of Physics

**Professor & Head
Department of Physics
University of Mumbai**