

# ADMISSION: M.Sc. PHYSICS FOR THE YEAR 2016-17

The Department of Physics offers a 2 years (Four Semesters) M.Sc. (Physics) degree programme comprising of 15 common basic courses, 3 elective courses including one laboratory course and a project equivalent to 2 courses. The following elective courses are offered in the second year of M.Sc. (Physics)- Material Science, Physics of Thin Films, Quantum field Theory, Condensed Matter Physics, Microwaves, Biophysics, Nuclear Techniques, Accelerator Physics, Laser Physics, Non-linear Dynamics, Astronomy and Astrophysics, Chemical Physics, Soft Condensed Matter Physics, Plasma Science and Technology, Bioelectronics, Energy Studies and Nano-technology (A particular elective course may not run if sufficient number of students do not opt for that course).

#### **ELIGIBILITY:**

B.Sc. degree in any of the following subjects or combination : Physics, Electronics Science, Chemistry and Mathematics. Mathematics at SY level of B.Sc. is essential . In addition, candidates with engineering degree B.E./B.Tech./B.S. are also eligible. Those appearing for the final year of B.Sc./B.E./B.Tech./B.S. degree examination to be conducted before June 2016 may also apply.

#### **ADMISSION :**

All the admissions are made through the ENTRANCE TEST. Admissions are governed as per the University of Pune Ordinance 181-A.

# **DETAILS OF THE ENTRANCE TEST :**

The Entrance Test is objective type test and is likely to be conducted in the following cities: Pune, Mumbai, Nagpur, Nashik, Dhule, Sangli, Ahmednagar, New Delhi, Kolkata and Bangalore. If the number of candidates appearing for examination at a particular centre is below some number, then the corresponding centre will be cancelled and the nearest centre will be allotted to the candidate. Any kind of T.A./ D.A. will NOT be paid towards appearing for the Entrance Test or for any other purpose in this matter. The application form is available on website viz. http://physics.unipune.ac.in

**Printout of online submitted application form with online payment receipt or original cash receipt (University Copy) should be sent to, The Head, Department of Physics, Savitribai Phule Pune University, Pune – 411 007**' so as to reach on or before 25<sup>th</sup> May 2016. No other document should be sent along with these. The examination fees are Rs. 350/- for students from Reserved Category (only State of Maharashtra) and Rs. 500/- for students from Open Category as well as for students of all categories from outside Maharashtra State. Two payment methods are available viz. Direct Cash Deposit (at Bank of Maharashtra/HDFC bank) and Online Payment through Credit/Debit cards. Kindly read the instructions carefully given on website for detailed admission procedure.

Call letters for interview will be sent to students through e-mails only, depending upon their merit and will also be displayed on the physics website and on physics notice board. Admission will be confirmed only after counseling and submission of the original mark sheets (B.Sc./B.E./B.Tech./B.S.), leaving certificate and all other necessary documents from the student at the time of counseling.

# **RESERVATION QUOTA:**

50% seats are reserved for SC, ST, DT, NT & OBC, 3% Seats are reserved for physically handicapped persons, 5% seats are reserved for Defence Personnels child/Ex-servicemen child as per Govt. of Maharashtra rules.

# SCHOLARSHIP:

A few scholarships, each with limited amount, may be available on the yearly basis and through a selection process, to the deserving students.

# DATE AND TIME OF THE ENTRANCE TEST :

Sunday, 05<sup>th</sup> June 2016 Time 02.00pm to 05.00pm (Three Hours)

#### For further information and application procedure visit: http://physics.unipune.ac.in

#### **REGISTRAR** SAVITRIBAI PHULE PUNE UNIVERSITY PUNE 411 007

#### CONTACT

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