## Admissions for M.Sc. (Physics), Department of Physics, University of Pune, Pune - 411007

## FREQUENTLY ASKED QUESTIONS

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- 33. May I know the total intake capacity of the Department of Physics, University of Pune?
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- 35. Who is the student of University of Pune?
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## 1. Who can apply for M. Sc. (Physics) entrance examination?

➤ B.Sc. (Physics), B.Sc. (Chemistry), B.Sc. (Mathematics), B.Sc. (Electronics Science) or B.E./B.Tech. (any branch) passed or appeared students can apply for entrance examination.

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## 2. Is M. Sc. (Physics) part time or full time course?

➤ This is full time course.

Lectures/Practical (Lab. work) timing is from 9.00 am to 6.00 pm.

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## 3. Can final year B.Sc. /B.E. students apply for the test?

> Yes.

Final year B.Sc. /B.E. students can apply for the entrance test.

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## 4. What is the syllabus for entrance test?

➤ 3 year B.Sc. (Physics) syllabus commonly prescribed by Indian Universities.

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## 5. How I can apply?

➤ Please visit

http://unipune.ac.in/pgadmissions/

or

http://physics.unipune.ac.in

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#### 6. What is the date and time of Entrance Examination?

Entrance examination is scheduled on Sunday, 8<sup>th</sup> June, 2014; between 2.00 pm. to 5.00 pm. at allotted centers.

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#### 7. Which are the examination centers?

➤ Pune, Mumbai, Nashik, Ahmednagar, Nagpur, Sangali, Dhule, New Delhi, Kolkata and Bangalore.

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## 8. Is it possible to change examination center once assigned?

➤ No.

## 9. What is the nature of the question paper?

➤ The question paper will consist of 50 objective compulsory, multiple choice questions (MCQs). Each question has four alternative answers - one of them has to be selected. The correct answer carries +3 (positive three) marks, incorrect answer -1 (negative one) marks, and unattempted question 0 (zero) marks. Detailed instructions about how to fill out the answer card will be provided in the question paper.

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10. Is there any negative marking system?

> Yes.

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11. What is the last date of submission of online application form?

> 29<sup>th</sup> May, 2014.

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12. Can I apply after 29th May 2014?

> No

13. What documents should be attached with duly filled application form?

> Proof of payment receipt.

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14. What is the last date of submission of application form with requisite payment proof to the Head, Department of Physics, University of Pune, Pune-411007?

≥ 31<sup>st</sup> May, 2014 before 6.00 pm.

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15. What is the address of Examination Centre?

The address of examination centre will be printed on Hall Ticket.

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16. When I can get the hall ticket?

➤ You can print the Hall Ticket from 3<sup>rd</sup> June, 2014 onwards using your same login ID and password.

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17. Am I eligible for the admission in any affiliated college of University of Pune after qualifying entrance examination conducted by Department of Physics, University of Pune?

➤ No.

This entrance examination is specifically for the admission in M.Sc. (Physics) of Department of Physics, University of Pune only, and not for any other affiliated colleges.

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18. What is percentage of reservation for backward class students?

➤ 50 % reservation will be followed at every stage as per Govt. of Maharashtra resolution which will be applicable to only the students having domicile of state of Maharashtra and

caste certificate issued by competent authority. Non-creamy layer certificate is necessary for OBC, NT and SBC category students.

CATEGORY	PERCENTAGE (%)
OPEN	50
SC	13
ST	07
DT-A	03
NT-B	2.5
NT-C	3.5
NT-D	02
OBC	19

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## 19. Is reserved category is applicable for the students of all states in India?

➤ No.

Reservation is applicable only for Maharashtra domicile as per the reservation policies of Government of Maharashtra.

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## 20. Is there any reservation for physically challenged students?

> Yes.

3% seats are reserved for physically challenged students. This reservation is applicable to students of Indian nationality.

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## 21. Is there any reservation for child of defense personal/Ex-Serviceman?

> Yes.

5% seats are reserved for defense personal/Ex-serviceman child. This reservation is applicable to students of Indian nationality.

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## 22. Is there any reservation for Kashmir migrate students?

> Yes.

One seat will be reserved for Kashmir migrate students over and above the intake capacity based on the entrance test score.

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## 23. In which bank should I make the cash payment?

Any branch of Bank of Maharashtra or HDFC. If you select payment mode as Cash, you will get 2 options for bank as HDFC Bank or Bank of Maharashtra. Choose any one you wish to pay through and click on Submit. Bank Challan will be get generated. Take print of this challan (by clicking link "Print Challan"), and pay cash on the cash counter of the branch you have selected. Challan contains three parts, one part is kept by the bank during the cash payment, second part of the challan is to be sent with your application form and the third part is for the applicant.

#### 24. What is the fee for entrance examination?

- > Fees for entrance examination is as follows-
  - Rs 500/- for Open and Out of Maharashtra (open & reserved) students
  - Rs 350/- for reserved applicant of Maharashtra state, having non-creamy layer certificate for NT, OBC and SBC category. For SC/ST applicant non-creamy layer certificate is not required.

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## 25. Is it necessary to submit the Gap Certificate along with the entrance test application?

➤ No, it's not required. The Gap Certificate and all other necessary documents will be required at the time of admissions only.

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What are the specializations in M.Sc. (Physics) course?
M.Sc. part-I (semester-I & semester-II) is common for all the students and based on the nerit of M.Sc. part-I examination following specialization can be offered    Physics of Thin Films and Device Technology
☐ Condensed Matter
☐ Soft Condensed Matter
☐ Microwaves: Theory and Applications
☐ Quantum Mechanics-III
☐ Materials Science
☐ Astronomy and Astrophysics
☐ Nuclear Techniques
☐ Biophysics
☐ Bioelectronics
□ Laser
☐ Accelerator Physics
☐ Nonlinear Dynamics
☐ Chemical Physics
□ Nanotechnology
☐ Energy Studies
Note that to run any of the above specialized courses, at least three students should opt for particular specialized course.

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#### 27. What is the rule for A.T.K.T?

➤ Student must clear minimum five subjects of M.Sc. part-I for admission in M.Sc. part-II.

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28. Can I get previous year's entrance examination question papers?

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- 29. For Pune University B.Sc. (Physics) students passed before March 2014 which documents should be attached with application form.
  - i. B.Sc. (Physics) marks statementii. Payment proof

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- 30. Is there any difference in the merit list of University of Pune students and other university students?
  - ➤ Yes, for Pune University students doing their B.Sc. (Physics) carry 50 % weightage to the entrance examination score and 50 % weightage for principal subject (Physics) total of B.Sc out of 1200.

For all other students, 100% weightage is given to the Entrance examination score only.

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#### 31. Should I attest the hall ticket?

> Yes.

If not then, you should produce one of the photo ID proofs given below -PAN CARD/ PASSPORT/ DRIVING LICENSE/ VOTER'S CARD/ AADHAR CARD.

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## 32. Does M. Sc. student get stipend?

➤ No.

However few scholarships, each with limited amount, through a selection process may be available on the yearly basis.

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- 33. May I know the total intake capacity of the Department of Physics, University of Pune?
  - > Total 90 students.

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## 34. What is the intake capacity for Pune University students?

> 70 % of the total intake capacity.

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## 35. Who is the student of University of Pune?

➤ The student who has passed 10<sup>th</sup> and 12<sup>th</sup> std exam. from state of Maharashtra and B. Sc. from University of Pune

or

Domicile of state of Maharashtra and B. Sc. from university of Pune.

# 36. What is the procedure for M.Sc. (Physics) admission for international (Foreign) students?

➤ The admission procedure will be followed by the International Students Centre, University of Pune.

International students are advised to contact:

The Director

**International Students Centre** 

University of Pune

Pune – 411007.

Email: intcent@unipune.ac.in

Telephone No.: +91-020-25691162

Fax No.: +91-020-25691954

Website: http://www.unipune.ac.in/dept/International%20Centre/default.htm

