M.SC. (PHYSICS) ADMISSION 2019

The LNMIST, Jaipur was jointly set-up in the year 2002-03 by the Government of Rajasthan and the Lakshmi & Usha Mittal Foundation in a Public Private Partnership (PPP) mode. The LNMIST is a Deemed-to-be-University accredited with “A” Grade by NAAC of UGC and offers B.Tech., M.Tech., M.Sc., and Ph.D. Programmes.

About the Department of Physics

- Highly qualified and experienced faculty members having PhDs from renowned Indian and foreign institutes (See below for the details).
- The department also runs a Ph.D. program. Till date 7 Ph.D students graduated, currently 8 students are enrolled in the Ph.D Program.
- The department has well-equipped laboratories for teaching & research purposes.
- The department has several externally funded (DSIR, CSIR, Indo-Russia, Indo-Taiwan, BRICS joint project etc.) research projects.
- Research collaborations with foreign and Indian institutes.

Eligibility Criteria

- A minimum of 55% or equivalent on CPU/CGPA scale in Three year B. Sc. (Honours) in Physics / Applied Physics or Honors in Electronics / Material Science / Computer Science / Chemistry / Mathematics / Statistics with Physics as one of the major subjects.
- Three year B.Sc. (general degree with Physics as one of the subjects).

Note: Students whose qualifying Exam results are awaited are also eligible to apply. However, the offers made would be subject to proof of completion.

Admission Procedure

- Applicants satisfying minimum eligibility criteria will be called for written test and personal interview in the Institute.
- Candidates who have already Joint Entrance Test (JAM) conducted by IITs, will be exempted from the written test and will be called for personal interview directly.
- Institute also accepts the score of international qualifying exams like GRE or an equivalent standard for admission of Indian / Foreign Nationals.

How To Apply

Registration for M.Sc. Admission 2019 is open. Interested candidates are requested to apply using the link below: https://cip.lnmist.ac.in/ppadm/
Application Fee (non-refundable) is Rs. 250/-. 

Why do M.Sc. at LNMIST?

- Comprehensive coverage of core Physics disciplines that includes the syllabus of national competitive exams like CSIR- NET, GATE, JEST etc.
- Highly faculty to student ratio implies personal attention to all the students.
- Sophisticated laboratories for experimental research.
- High-Performance Computing (HPC) cluster for extensive computational work.
- Teaching assistantship for meritorious students.

Course Fee Structure*:

The following fee structure was for the session 2018-19

<table>
<thead>
<tr>
<th>First Semester Charges:</th>
<th>(In Rs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>First Time Payment:</td>
<td>10,000/-</td>
</tr>
<tr>
<td>Caution Money (Refundable)</td>
<td>3,000/-</td>
</tr>
<tr>
<td>Enrollment Fee</td>
<td>1,000/-</td>
</tr>
<tr>
<td>Tuition Fee</td>
<td>20,600/-</td>
</tr>
<tr>
<td>Building Fund</td>
<td>3,000/-</td>
</tr>
<tr>
<td>Student Activities Charges</td>
<td>1,500/-</td>
</tr>
<tr>
<td>Total Fee</td>
<td>38,100/-</td>
</tr>
</tbody>
</table>

Note: Hostel is optional. If opted, charges are to be paid separately as per Institute rules.

Financial Support*

- Financial support in the form of scholarship of amount Rs. 5000/- per month will be provided to a few deserving candidates in the form of teaching assistantship (TA).
- Partial financial assistance for attending national and international conferences.

Important Dates

- Online Admission portal opens on 22nd Feb 2019
- Online Admission portal closes on 09th July 2019
- Written Test and Interview 11th - 12th July 2019
- Result will be updated after the exam

FACULTY

- Prof. Ganesh Dutt Sharma
  B.S., IIT-Delhi
  The State Solar Laboratory, USA
  Solar Solid State Physics

- Prof. Anupam Singh
  Ph.D., Carnegie Mellon University-USA
  Los Alamos National Laboratory, USA
  High Energy Physics and Cosmology

- Prof. Manish Kumar Singh
  Ph.D., IIT-Delhi
  National Physical Laboratory, New Delhi
  Experimental Materials Science

- Dr. Gopal V. Gadre
  Ph.D., IIT-Delhi
  National Institute of Technology, Surat
  Materials Science and Engineering

- Dr. Rakesh Tibrewala
  Ph.D., IIT-Delhi
  IIT-Delhi
  General Relativity and Quantum Gravity

- Dr. Subhayan Biswas
  Ph.D., IIT-Delhi
  IIT-Delhi
  Experimental Materials Science

- Dr. Ashok Garg
  Ph.D., IIT-Delhi
  IIT-Delhi
  Theoretical and Computational Biophysics

- Dr. Ajay Bansal
  Ph.D., IIT-Delhi
  IIT-Delhi
  Theoretical Condensed Matter Physics

Contact Details: (Postal Address) Head, Department of Physics
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