

## Instructions for the candidates

We received a large number of excellent applications for the PhD programme in Energy. A longlist of candidates has been prepared by verifying the minimum application criteria. All candidates on the long list are eligible to write the written test which will be held at 9.30 AM on 8<sup>th</sup> May 2023. Those who clear the written test will be called for online interviews on 11<sup>th</sup> May 2023 to select candidates for admission to the PhD programme.

Please read the instructions below carefully.

### **PhD admissions (important instructions for applicants)**

#### 1. Information about the Department of Energy Science and Engineering

- Overall information of the department of energy science and engineering:  
<http://www.es.e.iitb.ac.in/sites/default/files/energy-brochure.pdf>
- A brief video about the department: <https://www.youtube.com/watch?v=IVh9T3sACks>
- Another video about our PhD programme:  
<https://www.youtube.com/watch?v=sPONXGijOzl&t=183s>
- Please see the research interests (<https://www.es.e.iitb.ac.in/faculty>) of our faculty members.

#### 2. We will post more details about the online written test and the interviews in the department web site. <https://www.es.e.iitb.ac.in/academics/phd-admissions-may-2023>

- An online written test will be held at 9.30 AM on 8<sup>th</sup> May 2023 to shortlist candidates for interviews.
- You will have to answer two sets of questions. All the questions will be Multiple Choice Questions (MCQs). The first set will be a list of questions that are based on General Aptitude and Mathematics and you will have to answer all of them. There will be a second set of problems that are from your undergraduate syllabi. All disciplines that are eligible for admission to our PhD programme will have problems from their syllabus in this second set of problems.
- Interviews will be conducted on 11<sup>th</sup> May 2023 for the candidates that clear the written test.
- For TAP projects (teaching assistant through sponsored project), we may ask you to appear for a second interview.
- Please keep checking the following portal. <https://www.es.e.iitb.ac.in/academics/phd-admissions-may-2023>

#### 3. You will be asked if you are willing to join under the TAP category:

##### **PhD admission under TAP category:**

- You will join the Institute as a PhD student under a specific research project and your PhD supervisor will be assigned when you are offered admission. You cannot change your supervisor or project after admission if admitted under TAP.

**PhD admission under TA category:**

- You will have significant flexibility in choosing your PhD supervisor and research project.
- You will be encouraged to interact with different faculty members in the department during your first semester. A supervisor and research topic will be decided based on your interests, the faculty members' interests, and departmental rules on project allocation.

**Frequently asked questions: See the [PhD-admissions-FAQ page](#)**

If you have questions, please contact the PhD admissions committee through [office.esse@iitb.ac.in](mailto:office.esse@iitb.ac.in) or the DESE office landline: +91-22-2576-7890 (calls answered only during 10:30 AM to 5:30 PM Monday-Friday).



Suneet Singh

**विभागाध्यक्ष / Head**

HoD

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