



Indian Institute of Technology Guwahati
Assam 781039, INDIA

Department of Physics

Date- 09.05.2024

Shortlisting Criteria:

A. Short-listing Criteria for calling candidates to the Interview

For all candidates:

Eligibility criteria such as Qualifying Degree, Minimum CPI or Percentage of Marks and all other requirements as mentioned in the admission advertisement/ notification. In addition to that

For **Regular Category** Candidates:

Anyone of the following is followed while shortlisting

1. An M.Sc. in Physics/Applied-Physics/Engineering-Physics/Materials Science/Electronics with a valid (NET-JRF/GATE score/INSPIRE-qualification in PHYSICS discipline ONLY) with a minimum of 60% marks or 6 CPI (relaxed by 5% marks or 0.5 CPI for SC/ST/PwD candidates*).

or

2. A B.Tech./four-year-B.S. from IIT/IISc in Engineering Physics (with a valid NET-JRF/GATE score/INSPIRE-qualification in Physics discipline ONLY) with a minimum of 6.0 CPI (relaxed by 5% marks or 0.5 CPI for SC/ST/PwD candidates).

or

3. A B.Tech./four-year-B.S. (other than IIT/IISc) in Applied-Physics/Engineering-Physics (with a valid NET-JRF/GATE score /INSPIRE-qualification in PHYSICS discipline ONLY) with a minimum of 60% marks or 6 CPI (relaxed by 5% marks or 0.5 CPI for SC/ST/PD candidates).

or

4. An M.Tech. after M.Sc./B.Tech./four-year-B.S. in Physics/Applied-Physics/Engineering-Physics/Materials-Science/Electronics with no less than 60% marks or 6 CPI (relaxed by 5% marks or 0.5 CPI for SC/ST/PD candidates) in M.Tech. as well as in previous degree.

or

5. An M.Sc. in Physics/Applied-Physics/Engineering Physics/Materials Science/Electronics (with IIT Degree in Physics/Applied Physics with **CPI>=9.0**)

or

Last GATE Score for shortlisting: OPEN/GENERAL: 551; GEN-EWS: 425; OBC(NCL): 401; SC: 264; ST: 190.

6. For Part-Time, Sponsored (Full time), Self-Financed (Full-Time), External Registration Candidates:

All the criteria are the same as regular candidates, but the requirement of NET/GATE/Inspire qualification is exempted for sponsored (Full-Time)/Employed (Part-Time)/Self-financed (Full time)/Self-financed (Part-Time)/IITG Project Staff (Full-Time)/IITG Project Staff (Part-Time)/External (Part-Time) categories.

In addition to it,

Self-financed (Full time) candidates should have at least three years of professional experience in the relevant area.

Selection Process:

All shortlisted candidates will appear for the [online interview](#) as per the table given below.

Selection Schedule:

Date of Interviews	15 - 16 May 2024
Venue:	<u>ONLINE (link will be shared separately)</u>

For any query, please write to phyadmissions@iitg.ac.in and copy to phyoff@iitg.ac.in

Head, Department of Physics