Category - D:

Candidates with M.E./M.Tech.

- i. Admission to M.E./M.Tech. should be on the basis of valid GATE score (A certificate from institution to the effect that admission to M.E./M.Tech. was based on GATE score should be submitted at the time of interview).
- ii. The GATE Score should be in the appropriate GATE Paper for any one of the disciplines mentioned in Category C.
- iii. Should have B.E./B.Tech./B.Sc. Engg./ B.Sc. [Tech.] degree in any one of the disciplines listed in Category C.
- iv. In case of candidates who joined M.E./M.Tech. without GATE, they should appear for the written test.

Candidates with the following qualifications are NOT eligible to apply

- i. Bachelors degree in Aerospace, Automobile, Production, Industrial Production, Reliability, Ceramics, Architecture, Geology, Mining, Bio-Medical Engineering, Bio-Medical Electronics / Instruments, Communication, Information Technology, Dyes & Dye Intermediates, Electrochemical, Energy Systems, Oils & Fats, Paints & Varnishes, Petrochemicals, Plastics, Paper, Sugar Technology, Textiles & Mechatronics.
- ii. B.Tech degree in Chemical Engineering under the category of petroleum, polymer, sugar, oil, soap technology, etc.
- iii. Master of Computer Applications & M.Sc. in Computer Science.
- iv. Candidates with M.Sc./Integrated M. Sc. in Particle physics, Electronics, Astrophysics, Geophysics, biophysics & medical physics.
- v. M.Sc. in Polymer, Medicinal, Pharmaceutical, Bio chemistry, Environmental and Industrial Chemistry.

4. SELECTION PROCEDURE:

Applications will be scrutinized and suitability of candidates will be decided on the basis of their degree and academic record. Short listed suitable candidates under different categories will be further selected based on WRITTEN TEST and INTERVIEW or DIRECT INTERVIEW. Written Test will be held on 03/05/2020(Sunday) at Chennai. Based on the number of applications received from various regions, number of Centres for written test may be increased and the same will be intimated to eligible candidates through call letter. A summary scrutiny of the application would be made for short-listing of candidates for the written test and detailed scrutiny of the eligibility of the candidate would be done at the time of interview.

Category A: Candidates with prescribed marks in the qualifying examination and satisfying any of the following conditions are exempted from written test:

- i. With valid UGC-CSIR-NET Fellowship (SLET/Lecturership is not eligible)
- ii. With valid JEST score of 90 percentile and above
- iii. With valid INSPIRE-DST Fellowship
- iv. With a valid GATE score after Master's degree above the cut off as given below:

Discipline	GATE cutoff - To appear directly for Intervi		
Physics	600 and above		
Chemistry	600 and above		

Other candidates will have to appear for the written test. Candidates shortlisted based on above criteria or written test will be called for interview.

Category B: Candidates with prescribed marks in the qualifying exam will have to appear for the written test and those short listed based on written test will be called for interview.

Category C: Candidates with prescribed marks in the qualifying exam and with a valid GATE score with cut-off as given below are eligible to appear for Written test/Interview (eligible GATE paper for each of these disciplines is listed in the online application).

Discipline	GATE score cutoff eligibility – to appear for written Test	GATE score cutoff eligibility – to appear directly for interview
Chemical Engineering	400 to 599	600 and above
Computer Science Engineering	400 to 599	600 and above
Electronics and Communication Engineering	400 to 599	600 and above
Metallurgical Engineering	400 to 599	600 and above
Mechanical Engineering	400 to 699	700 and above
Materials Science & Engineering	400 to 599	600 and above
Materials Technology	400 to 599	600 and above
Engineering Physics	400 to 599	600 and above

Candidates shortlisted based on written test or based on above criteria will be called for interview.

Category D: Candidates who have joined M.E./M.Tech. via GATE (eligible GATE papers listed in the online application) with a cut-off score of 600 or above are exempted from written test. Other candidates will have to appear for a written test in the discipline in which graduation degree was obtained.

For category C&D, candidates with valid JEST score of 90 percentile and above and with eligible engineering disciplines listed as above are also eligible to appear directly for interview.

At the time of application candidates should clearly indicate the details of qualifying examinations (GATE/UGC-CSIR-NET/JEST/INSPIRE fellowship) listed as above for consideration of application and submit the proofs at the time of interviews. Candidates will be shortlisted for written test and Direct Interview based on the inputs given and scores provided in the qualifying exam in the online application form. Under no circumstances this will be changed later.

5. SELECTION INTERVIEWS:

The Selection Interview for all short listed candidates will be conducted at **Kalpakkam**. The candidates will have to appear for interview in the discipline in which they have undertaken written test. The recommendation / decision of the Selection Committee will be final and binding.

6. GENERAL INSTRUCTIONS

- i. Before applying, the candidate should ensure that he/she fulfills all the eligibility conditions mentioned in the advertisement. Candidates should ensure that they fill in the correct information. Furnishing of incomplete, false or misleading information shall render the application liable to be rejected. The candidate would be admitted to various stages of the recruitment process based on the information furnished by the candidate in his/her application. Only a summary scrutiny of the application would be made before the final stage of the recruitment process and detailed scrutiny of the eligibility of the candidate would be done only at the final stage of the recruitment process. As such, the candidature of the applicant shall remain provisional till detailed scrutiny is undertaken and the candidate is found eligible in all respect. IGCAR would be at liberty to reject any application at any stage of the recruitment process if the candidate is found ineligible for the post or if it comes to notice that the candidate has furnished false information. The decision of IGCAR shall be final in deciding the eligibility of the candidate. The mere fact that a call letter has been issued to the candidate and allowed to appear in the written exam/interview will not imply that his/her candidature has been finally cleared or that entries made by the candidate in his/her application have been accepted as true and correct.
- ii. Age, qualification, validity of GATE/JEST/CSIR-UGC-NET/INSPIRE-DST, experience, community status, creamy layer status will be reckoned as on the closing date for submission of application online.