

Requirement of qualification in GATE / National Exam is waived for:

- Graduated from CFTIs/Currently registered students in CFTIs pursuing B.Tech./B.E./ four-year B.S. (in person)/Integrated M. Tech/ Integrated M. Sc. Programmes (or any other programme of minimum four-year duration, admission to which is on the basis of JEE), who are in final semester/year and have CGPA of 8.00 or above.

- M.A or M.Sc. graduates from IITs with CGPA 8.00 or above.

NOTE: If shortlisting Criteria has any component other than the prescribed above, mention in the remarks below:

Remarks:

1. If previous degrees are integrated M.Sc. or B.Sc. and M.Sc., the candidates should have formally studied undergraduate-level Physics and Mathematics as a part of their B.Sc./integrated M.Sc. coursework .
2. The qualifying discipline should be relevant to the CAS PhD program/the candidate should have relevant work experience in atmosphere/ocean sciences
3. The 'provisional' DST Inspire fellowship will not be considered for shortlisting.
4. CSIR/UGC NET category 1 (JRF) will be considered for shortlisting without the written test, but categories-2 & 3 will not be considered for shortlisting.
5. In the case of candidates under the "result awaited" category, the shortlisting will be done based on the latest available grades. If selected, they must provide evidence that they have completed their degrees and met the relevant shortlisting criteria before the date specified by the institute. All shortlisted candidates should make sure that they meet the requisite criteria listed against their name in the remarks column above and produce the necessary documents to prove that they meet the criteria before they are allowed to appear for the interview.

Signature:

HOD

Chairperson DRC/CRC/SRC

Members

Shortlisting Criteria for Part-Time and Sponsored Full Time Ph.D. Students: 2nd Semester (2025-26)

(Submit separate proforma for each group/Research Area, if required)

C2

Academic Unit: **Centre for Atmospheric Sciences**

Group/Research Area, if any:

Institute Minimum Qualifying Degree	AU Specific Qualifying Degree, if any	Acceptable Disciplines of Qualifying Degree and any other Additional Degree/Qualifications as per recruitments of AU (If no particular discipline is specified, mention "All Disciplines")	Aggregate (CGPA or %) in Qualifying Degree						Work Experience (Post Qualification)
			UR	EWS	OBC	SC	ST	PwD	
M.E./ M.Tech. / M.S.(R)/ M.D./ M.Des. or equivalent	M.Tech/M.E. or equivalent	Aerospace/Aeronautical/Agricultural Engineering, Chemical Engineering, Civil Engineering, Environmental Engineering, Mechanical Engineering; Atmospheric Science; Data Science	60% /6.0 CGPA	60% /6.0 CGPA	60% /6.0 CGPA	55% /5.5 CGPA	55% /5.5 CGPA	55% /5.5 CGPA	For M.E./ M.Tech. / M.S.(R)/ M.D./ M.Des. or equivalent other than Atmospheric/Oceanic Sciences needs 1 Year of relevant work experience in the field of atmosphere/ocean sciences.

<p>B.E./ B.Tech. / four-year B.S. (in person) or equivalent, from CFTIs/Central Universities</p>	<p>B.Tech/B.E. /four year (in person) B.S. or equivalent</p>	<p>Aerospace/Aeronautical/Agricultural Engineering, Chemical Engineering, Civil Engineering, Environmental Engineering, Mechanical Engineering; B.S. Meteorology/Atmospheric Sciences/Oceanography/Physics/Chemistry/ Maths/ Statistics/Geology and Geophysics/Geo-Physics/Marine Engineering/Environmental/Agricultural/Geo-Information/Remote sensing/Master in Computer Application/Data Science.</p>	<p>70% /7.0 CGPA</p>	<p>70% /7.0 CGPA</p>	<p>70% /7.0 CGPA</p>	<p>65% /6.5 CGPA</p>	<p>65% /6.5 CGPA</p>	<p>65% /6.5 CGPA</p>	<p>For part-time and sponsored full-time candidates with 1 year of post-qualification work experience in relevant areas of atmosphere/ocean sciences</p>
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<p>M.Sc./ M.A./ M.B.A. / MBBS/ or equivalent, from CFTIs/Central Universities</p>	<p>M.Sc. or equivalent</p>	<p>M.Sc. Meteorology/Atmospheric Sciences/Oceanography/Physics/Chemistry/ Maths/ Statistics/Geology and Geophysics/Geo-Physics/Marine Engineering/Environmental/Agricultural/Geo-Information/Remote sensing/Master in Computer Application/Data Science.</p>	<p>60% /6.0 CGPA</p>	<p>60% /6.0 CGPA</p>	<p>60% /6.0 CGPA</p>	<p>55% /5.5 CGPA</p>	<p>55% /5.5 CGPA</p>	<p>55% /5.5 CGPA</p>	<p>For part-time and sponsored full-time candidates with 1 year of post-qualification work experience in relevant areas of atmosphere/ocean sciences</p>
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<p>B.E./ B.Tech./ four-year B.S. (in person) or equivalent, and working in IIT Delhi*(Project or Regular)</p>	<p>B.Tech/B.E. /four year (in person) B.S. or equivalent</p>	<p>Aerospace/Aeronautical/Agricultural Engineering, Chemical Engineering, Civil Engineering, Environmental Engineering, Mechanical Engineering, Data Science; B.S. Meteorology/Atmospheric Sciences/Oceanography/Physics/Chemistry/Maths/ Statistics/Geology and Geophysics/Geo-Physics/Marine Engineering/Environmental/Agricultural/Geo-Information/Remote sensing/Master in Computer Application.</p>	<p>70% /7.0 CGPA</p>	<p>70% /7.0 CGPA</p>	<p>70% /7.0 CGPA</p>	<p>65% /6.5 CGPA</p>	<p>65% /6.5 CGPA</p>	<p>65% /6.5 CGPA</p>	<p>For part-time and sponsored full-time candidates with 1 year of post-qualification work experience in relevant areas of atmosphere/ocean sciences</p>
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<p>M.Sc./ M.A./ M.B.A./ MBBS or equivalent, and working in IIT Delhi*(Project or Regular)</p>	<p>M.Sc. or equivalent</p>	<p>M.Sc. Meteorology/Atmospheric Sciences/Oceanography/Physics/Chemistry/Maths/ Statistics/Geology and Geophysics/Geo-Physics/Marine Engineering/Environmental/Agricultural/Geo-Information/Remote sensing/Master in Computer Application.</p>	<p>60% /6.0 CGPA</p>	<p>60% /6.0 CGPA</p>	<p>60% /6.0 CGPA</p>	<p>55% /5.5 CGPA</p>	<p>55% /5.5 CGPA</p>	<p>55% /5.5 CGPA</p>	<p>For part-time and sponsored full-time candidates with 1 year of post-qualification work experience in relevant areas of atmosphere/ocean sciences</p>
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<p>B.E./ B.Tech./ four-year B.S. (in person) or equivalent, from institutions other than CFTIs/Central Universities</p>	<p>B.Tech/B.E. /four year (in person) B.S. or equivalent</p>	<p>Aerospace/Aeronautical/Agricultural Engineering, Chemical Engineering, Civil Engineering, Environmental Engineering, Mechanical Engineering, Data Science; B.S. Meteorology/Atmospheric Sciences/Oceanography/Physics/Chemistry/Maths/ Statistics/Geology and Geophysics/Geo-Physics/Marine Engineering/Environmental/Agricultural/Geo-Information/Remote sensing/Master in Computer Application.</p>	<p>70% /7.0 CGPA</p>	<p>70% /7.0 CGPA</p>	<p>70% /7.0 CGPA</p>	<p>65% /6.5 CGPA</p>	<p>65% /6.5 CGPA</p>	<p>65% /6.5 CGPA</p>	<p>For part-time and sponsored full-time candidates with 2 year of post-qualification work experience in relevant areas of atmosphere/ocean sciences</p>
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M.Sc./ M.A./ MBA/ MBBS or equivalent, from institutions other than CFTIs/Central Universities	M.Sc. or equivalent	M.Sc. Meteorology/Atmospheric Sciences/Oceanography/Physics/Chemistry/ Maths/ Statistics/Geology and Geophysics/Geo-Physics/Marine Engineering/Environmental/Agricultural/Geo-Information/Remote sensing/Master in Computer Application.	60% /6.0 CGPA	60% /6.0 CGPA	60% /6.0 CGPA	55% /5.5 CGPA	55% /5.5 CGPA	55% /5.5 CGPA	For part-time and sponsored full-time candidates with 2 year of post-qualification work experience in relevant areas of atmosphere/ocean sciences
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NOTE: If shortlisting Criteria has any component other than the prescribed above, mention in the remarks below:

Remarks:

1. NOC and Experience Certificate (in prescribed format) are required from the employer before the interview.
2. If previous degrees are integrated M.Sc. or B.Sc. and M.Sc., the candidates should have formally studied undergraduate-level Physics and Mathematics as a part of their B.Sc./integrated M.Sc. coursework.
3. The qualifying discipline should be relevant to the CAS PhD program/the candidate should have relevant work experience in atmosphere/ocean sciences

Signature:

HOD

Chairperson DRC/CRC/SRC

Members

Shortlisting Criteria for PHD Foreign National Candidates: 2nd Semester (2025-26)

(Submit separate proforma for each group/Research Area, if required)

B1

Academic Unit: Centre for Atmospheric Sciences Group/Research Area, if any:

Institute Minimum Qualifying Degree	AU Specific Qualifying Degree, if any	Acceptable Disciplines of Qualifying Degree and any other additional degree/qualifications as per recruitments of AU (If no particular discipline is specified, mention "All Disciplines")	Aggregate (CGPA or %) in Qualifying Degree	Qualifying National Level Examination	Discipline of Acceptable National Level Examination (Add additional row, if the academic unit has desired to accept more than 01 subject)
M.E./ M.Tech or Master's degree in Science/Humanities or equivalent	M.E./ M.Tech or Master's degree in Science	Aerospace/Aeronautical/Agricultural Engineering, Chemical Engineering, Civil Engineering, Environmental Engineering, Mechanical Engineering, Data Science M.Sc. Meteorology/Atmospheric Sciences/Oceanography, M.Sc. Physics/Chemistry/Maths/ Statistics/Geology and Geophysics/Geo-Physics/Marine Engineering/Environmental/Agricultural/Geo-Information/Remote sensing/Master in Computer Application	60%/6.0 CGPA	NA	NA

B.E. / B.Tech. or equivalent	B.E. / B.Tech. or equivalent	Aerospace/Aeronautical/Agricultural Engineering, Chemical Engineering, Civil Engineering, Environmental Engineering, Mechanical Engineering, Atmospheric Science, Data Science	70%/7.0 CGPA	NA	NA
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Senate vide RESOLUTION NO. 2025/235/1 has relaxed the requirement of the qualifying examinations (e.g., GATE, UGC -NET etc.) for International Applicants with qualifying degree from Indian Institutions for IIT Delhi's Postgraduate Programs.

NOTE: If shortlisting Criteria has any component other than the prescribed above, mention in the remarks below:

Remarks:

Signature:

_____ **HOD**

_____ **Chairperson DRC/CRC/SRC**

_____ **Members**