



Directorate of Admissions
JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD
KUKATPALLY : HYDERABAD - 500 085, TELANGANA STATE

Full Time Ph.D. Research Program– 2026-27

INFORMATION TO CANDIDATES

Admissions will be made in to the Full Time Ph.D. Research Programs from the eligible candidates who are awarded Research Fellowship through National Level Tests by UGC, CSIR and any other Government Organization and the DST Inspire JRF's who qualified at NET/GPAT/GATE in various subjects and JNTUH University fellowships.

S.No.	Faculty Name	Departments / Subjects
1	ENGINEERING	Civil Engineering
		Electrical and Electronics Engineering
		Mechanical Engineering
		Electronics and Communication Engineering
		Computer Science & Engineering
		Information Technology
		Metallurgical Engineering
2	SCIENCE & TECHNOLOGY	Bio-Technology
		Environmental Science & Technology
		Nano Science and Technology

1. Eligibility criteria for admission into Ph.D.

1.1 Engineering :

- B.Tech./B.E. or equivalent followed by M.Tech./M.E./MS in the relevant branch of Engineering.
- 5-year Integrated Dual Degree Program(IDP) in relevant branch.
- MCA/M.Sc. followed by M.Tech. in relevant branch.

1.2 Science and Technology :

- Master's degree in relevant branch of Science and Technology

Note : Only departments that are existing / active at JNTUH are eligible to offer Ph.D. programmes.

1.3 Minimum Percentage of Marks in Qualifying Examination

- In all cases, general category candidates must pass Master's degree level with at least **55% marks in aggregate** or an equivalent **CGPA** on a grading scale.
- A relaxation of **5% marks** or its equivalent **CGPA** is allowed for candidates belonging to SC/ST/BC/Differently-Abled/Economically Weaker Section (EWS)

1.4 Equivalence

- The following qualifications are also considered valid for all the above streams:
 - i) Possession of qualifications declared equivalent to a master's degree by the corresponding statutory regulatory body.
 - ii) Completion of an equivalent qualification from a foreign educational institution accredited by an assessment and accreditation agency recognized by an appropriate authority in its home country.

1.5 Interdisciplinary research

- Inter disciplinary research spans multiple academic fields through a co-supervision model in which the primary supervisor provides expertise in the core research area, while the co-Supervisor contributes knowledge from complementary disciplines.

2. Research in Thrust Areas

Research scholars shall be encouraged to undertake research in the identified thrust areas. The list of thrust areas is provided in the Annexure - I.

3. Admission for Full-Time Ph.D. Scholars with awarded Research Fellowships

Candidates holding a research fellowship shall be offered admission in the respective Faculty at one of the constituent colleges of the University.

4. In addition to research fellowships, a few University fellowships are also available. These details are in Annexure - II.

- The University intends to admit full-time research scholars with the objective of fostering and strengthening a robust research culture in the constituent colleges of JNTUH. Each selected research scholar will be provided a nominal monthly fellowship of Rs.15,000/- with financial support from the University.
- Under this initiative, University accorded permission for the allocation of one research scholar to each of the erstwhile Centres of IST, and two research scholars will be allocated to each engineering branch at JNTUH UCESTH, as detailed below:

ANNEXURE - II

Branch / Department	No. of Scholars
Centre for Biotechnology	3
Centre for Environment	2
Centre for Nano Science & Technology	2
Civil Engineering	2
Electrical & Electronics Engineering	2
Mechanical Engineering	2
Electronics & Communication Engineering	2
Computer Science & Engineering	2
Information Technology	2
Metallurgical Engineering	2
Total	21

4.1 Admission Process

- i) The candidate who have qualified in UGC-NET/ UGC-CSIR NET/SLET/ valid score card of GATE/GPAT are exempted from Entrance Test conducted by JNTUH.
 - ii) The candidates who have not qualified in UGC-NET/UGC-CSIRNET/SLET/GATE/GPAT have to take University Entrance test. The qualifying marks for this screening test are 40%, 35% and 30% respectively in case of OC, BC and SC/ST/PH candidates.
- 5.** For the eligible and qualified candidates, in respective of point no. **3** and **4**, the interview will be conducted by the Committee. The interview performance is evaluated based on the following parameters.
- | | |
|---|-------------------|
| A. UG Performance (branch in which seeking admission) | : 10 marks |
| B. PG performance (branch in which seeking admission) | : 10 Marks |
| C. Publications (branch in which seeking admission) | : 10 Marks |
| D. Subject Interview | : 20 Marks |
| Total | : 50 Marks |
- A) Weightage of marks for UG Performance:
- i) First class with distinction or equivalent CGPA grade point :10 marks
 - ii) First class or equivalent CGPA grade point : 8 Marks
 - iii) Second class or equivalent CGPA grade point : 6 Marks
 - iv) Pass class or equivalent CGPA grade point : 4 marks
- B) Weightage of marks for PG Performance:
- (i) First class with distinction or equivalent CGPA grade point :10 marks
 - (ii) First class or equivalent CGPA grade point : 8 Marks
 - (iii) Second class or equivalent CGPA grade point : 6 Marks
- C) Weightage of marks for Publications:Eachpublication:2marks (Max.10Marks) (SCI and Scopus publications only)
- 5.1 The Merit list shall be prepared purely based on the criteria mentioned above for admissions to the Ph.D. and the selection shall be as per the State Government reservation policy.
 - 5.2 Candidates who are eligible for interview are required to attend the interview at JNTUH, Hyderabad at their own cost. The list of eligible candidates and date & time of interview will be displayed on JNTUH website www.jntuh.ac.in. No separate intimation will be made in this matter.
 - 5.3 The University reserves the right to cancel Ph.D. admission of any candidate at any stage, if the data furnished / certificates enclosed are found incorrect.
 - 5.4 In case of any disputes concerning admissions to the courses of JNT University Hyderabad, the jurisdiction shall remain with the Courts or Consumer forum in Hyderabad only.

Note-I:

- i) The applicant has to satisfy themselves regarding their eligibility before applying for the Ph.D. program.
- ii) Incomplete/Incorrect Application Form will be summarily rejected. The information if any, furnished by the candidate subsequently in any form will not be entertained by JNTUH under any circumstances unless specifically called for. Applicants should be careful in filling-up the application form and submission. If any lapse is detected during the scrutiny/verification of certificates, the candidature will be rejected even though he/she comes to the final stage of selection process or even at a later stage.
- iii) The credentials of applicants who have qualified in the entrance examination will be scrutinized meticulously.
- iv) The rule of reservation shall be followed scrupulously based on the G.O.s applicable at the time of admission counseling.
- v) The particulars furnished by the applicant/candidate in the Application Form will be taken as final and data-entry is processed based on these particulars only. Candidates should therefore, be very careful in Uploading/Submitting the Application Form On-line.

Note-II :(i) The eligibility of the candidates is not being verified at the time of application and or at the time of issuing of hall tickets. Therefore, it is the candidate's responsibility to ensure that he/she is eligible for the Ph.D. program in a subject in which he/she is applying.

(ii) The candidates those who are possessing degree on the date of notification are eligible to apply for Ph.D. program to the academic year 2026-27.

Note-III: The University reserves the right to cancel admission / registration of any candidate to the research program at any stage if it is noticed that the data furnished / certificates enclosed are incorrect. In case of any disputes concerning admissions to the courses of JNT University Hyderabad, the jurisdiction shall remain with the Courts or Consumer forum in Hyderabad Jurisdiction only.

Terms and Conditions for Candidates Seeking Admission to Full Time Ph.D. Programmes:**a) Allocation of Supervisors**

Submission of a preference list shall not confer any right on the candidate to seek allocation of a supervisor from among the persons included in the preference list. The University shall have the final authority to allocate the supervisor. Such allocation shall be made based on the availability of vacancies, research specialization, eligibility of the supervisor, and other academic and administrative considerations.

b) Confirmation of Admission

The admission process shall consist of the following three stages:

- i) Qualifying in the written test;
- ii) Being short listed based on performance in the interview; and
- iii) selection/allotment of the Research Supervisor.

A candidate who fails to fulfill the prescribed requirements at any stage shall forfeit his/her claim for admission. Only upon successful completion of all the above three stages shall the candidate be permitted to pay the first-year tuition fee and complete the formal enrolment with the R&D Cell.

List of following documents (PDF format) to be upload at the time of online application form submission.

- 1) S.S.C. (or) Its Equivalent
- 2) UG Degree Certificate and Marks Memo
- 3) PG Degree Certificate and Marks Memo
- 4) Transfer Certificate from previous college where the candidate studied last.
- 5) UGC- NET/UGC-CSIR NET/SLET/ valid score card of GATE/GPAT/**M.Phil.**etc.. Certificate with Marks memo
- 6) Research Fellowship Award Certificate / letter**
- 7) BC/SC/ST category candidates has to be submit Latest Caste Certificate issued by the Telangana State Government.
- 8) EWS category candidates has to be submit EWS Certificate for the year 2026-27 issued by the Telangana State Government.
- 9) PH category candidates has to be submit PH Certificate issued by District Medical Board.
- 10) Candidates Research Publications in peer-reviewer / UGC approved list of Journals in the subject area of proposed Research Topic
- 11) Topic of Research work proposal, with title and at least 500 words write-up duly signed by the candidate.
- 12) Aadhaar Card Number

FEE AND OTHER PAYMENTS :

- i) Online Application Registration Fee : **Rs. 2000/-** for OC/BC category candidates
Rs. 1500/- for SC/ST/PH category candidates
- ii) On selection for admission, candidates : Admission Fee of **Rs.1500/-**
shall be required to pay the fee. : Tuition fee of **Rs. 20,000/- per annum**

any other details including Methodology of research and evaluation procedure can be known from the Directorate of R & D, JNT University Hyderabad, Kukatpally, Hyderabad.

DIRECTOR, ADMISSIONS