

## Doctoral Programme

### 1. Doctoral Programmes offered

The Institute offers following doctoral programmes:

S. No.	Course Category	Course Category
a.	Institute Stipendiary Full- Time Research Scholar	11
b.	Self-financed Full- Time Research Scholar	12
c.	Sponsored Full- Time Research Scholar	13
d.	Faculty/Staff/Sponsored Project Fellow of MNNIT Allahabad Part-Time Research Scholar	14

#### a. Institute Stipendiary Full Time Research Scholar (Course Category -11):

These scholars shall be eligible for financial assistance in the form of fellowship at the approved rates and guidelines as notified by MHRD from time to time. The fellowship shall be awarded to the students of this category on a Semester-to-Semester basis depending on the satisfactory academic performance of the scholar.

#### b. Self-financed Full Time Research Scholar (Course Category -12):

Self-financed full-time research scholars are those who support themselves or receive fellowship from other agencies such as UGC, CSIR, DST etc. They shall not receive any financial support from the Institute in any form.

#### c. Sponsored Full-Time Research Scholars (Course Category -13):

- i. Sponsored Full-Time Research Scholars are those who receive financial support from AICTE under QIP scheme OR from Government/Semi-Government Institutions/Government/Semi-Government Organizations under study leave. Such a candidate must be sponsored by his/her employer and must have been in employment with the sponsoring organization for at least two years at the time of admission. Candidates in service are to be released on study leave or extraordinary leave from the organization for full-time research work at the Institute and must furnish a sponsorship along with No-objection certificate from the employer.
- ii. Foreign students may be sponsored by their Governments and awarded scholarship by Govt. of India, Indian Council for Culture Relations (ICCR) and other such agencies/organisations.

#### d. Faculty/Staff/Sponsored Project Fellow of MNNIT Allahabad Part Time Research Scholars (Course Category - 14):

Candidates under this category shall be Faculty/Staff of the Institute/Project Fellow working in the various sponsored research projects undertaken by the Institute. Project Fellow, if admitted, shall be required to pursue his/her Ph. D. research work in the area of research project and with PI and/or Co-PI only.

#### e. Admission of Indian Nationals Residing Abroad (INRA) and Foreign Nationals:

INRA candidates must have been residing abroad continuously for at least five years at the time of applying for admission. They shall apply for admission through Indian Embassy in their country. Both in terms of qualifications and attainment these candidates shall be comparable with the candidates admitted in the respective categories as explained above.

## ELIGIBILITY FOR ADMISSION (Please refer Note also)

- i Candidates must have minimum marks of 60% aggregate or 6.5 C.P.I. (Cumulative Performance Index in ten point scale) in qualifying examination. For SC/ST candidate's minimum marks will be 55% aggregate or 6.0 CPI.
- ii The eligibility conditions given above are the absolute minimum. Departments may prescribe any requirements over and above these.

### Ph.D. in Engineering

The applicant with a Master degree in relevant branch of Engineering/Technology with marks not below 60% or CPI 6.5

OR

Applicant with a Bachelor's degree in Engineering or Master's Degree in Science/Applied biological sciences/Computer Application or any appropriate discipline with a minimum of 75% marks or CPI 8.0 shall only be considered.

### Ph.D. in Management

Applicant with a Master's Degree in Management/Technology/ Engineering/ Economics/ Commerce / Science / Computer Applications/Social Science with a minimum of 60% marks or equivalent CPI 6.5.

OR

Applicants with a Bachelor's degree in Engineering with a minimum of 75% marks or CPI 8.0 shall be considered.

OR

A qualified Chartered Accountant having minimum three years of professional experience as practicing Chartered Accountant with a minimum of 60% marks at both graduation level, as well as CA examination.

### Ph.D. in Sciences, Humanities and Social Sciences (HSS)

Applicant with a Master's Degree in the relevant subject with a minimum of 60% Marks or CPI 6.5

OR

Applicant with a Bachelor's degree in Engineering/Pharmacy with marks not below 75% or CPI 8.0 shall only be considered.

### Ph.D. in Geographic Information System (GIS) Cell

Applicant with M.Tech. or equivalent degree in GIS & Remote Sensing/Civil Engineering/Computer Science and Engineering/ Electronics/Information Technology/Agriculture Engineering/Mining Engineering with minimum marks 60% or CPI 6.5.

OR

Applicant with a M.Sc. or equivalent degree in GIS & Remote Sensing/Applied Geology/ Geophysics/Geography/ Environmental Science/Computer Science or degree in Master of Computer Application with minimum marks 75% or CPI 8.0.

OR

Applicant with a Bachelor's degree in Engineering with a minimum of 75% marks or CPI 8.0

#### Note:

- Where the eligibility qualification is Master's Degree in Science/Computer Application/Commerce /Economics/English or any subject of Humanities or Life Sciences or Management, NET/ GATE qualification is must [except for course category 13, 14. Further, only those receiving fellowships from other agencies such as UGC, CSIR, DST, etc. are eligible under course category 12].
- All candidates who are applying for Course category 11 (Full Time Stipendiary) must have valid GATE score/NET in relevant branch/subject (Applicable for session 2016-17).
- For SC/ST candidate's minimum marks will be 55% aggregate or 6.0 CPI.

## **Start of Admission Process**

Admissions in doctoral programme is generally made in odd semesters (Starting from July) but in case of vacancy admission may also be done fir even semester (Starting from January). Correspondingly, advertisement is floated in newspapers in the month of April/October/November. Please follow Institute website for updates.