



## **Advertisement for admission into the PhD (Mathematics) program at IIIT-Delhi**

Applications are invited from hardworking and self-motivated candidates for admission into the PhD program in Mathematics at IIIT-Delhi. The selected PhD student will be expected to work with Prof. Anuradha Sharma (<http://faculty.iiitd.ac.in/~anuradha/>) broadly in the areas of Algebra and Number Theory.

**Shortlisting Criteria:** In order to be eligible for admission into the PhD (Mathematics) program, the candidate should have scored at least 70% marks in both B.Sc. and M.Sc., and should have either qualified for JRF from either UGC/CSIR/NBHM/DST or should have a GATE score at least 450.

**Application Process:** All interested and eligible candidates can apply by sending an application directly to Prof. Anuradha Sharma (Email: [anuradha@iiitd.ac.in](mailto:anuradha@iiitd.ac.in)). The application must include the CV and other relevant information. Candidates must furnish all the necessary credentials in original (mark sheets, certificates, publications, research/professional experience etc.) at the time of interview. Incomplete applications will be rejected.

**Admission Process:** Admission will be offered on the basis of interview. The admission committee will invite the candidates for an interview based on the applicant's credentials.

### **Financial Support:**

GATE students joining the PhD programme will be considered for Institute Fellowship. Presently the institute is offering fellowship at the rate of Rs.31,000/- per month in the 1st & 2nd years and Rs.35,000/- per month in 3rd & 4th years. For the 5th year, the fellowship is at a reduced rate that is, Rs. 30,000/- per month. For students joining the PhD programme on external fellowships (e.g. UGC, CSIR, NBHM, etc.), the rules of the funding agency will apply.

### **Additional Financial Support**

- Support upto Rs 50,000/- is provided towards the purchase of laptop/desktop.
- Contingency grant of Rs.10,000/- per annum.

### **Institute Travel Grant**

Full time PhD students are encouraged to present their research work at International Conferences. Financial support of up to Rs. 2 lakhs for the entire duration of the programme is available.

### **Overseas Research Fellowship (ORF)**

Support up to USD 6000 may be considered in deserving cases to conduct research collaborations with reputed Universities/Labs abroad for a period of 3 to 6 months.

**Deadline:** Positions are open till suitable candidates are found. For queries, please send email to Prof. Anuradha Sharma at [anuradha@iiitd.ac.in](mailto:anuradha@iiitd.ac.in).