

BITS PILANI

## Ph.D. Program in Mathematics 2024-2025

Applications are Invited for Admission to the Ph.D. Program (Full-Time) for the academic year 2024-2025

### ABOUT THE INSTITUTE:

- Birla Institute of Technology & Science (BITS) Pilani, is a leading Institute of higher education & a deemed University under Section 3 of the UGC act. BITS Pilani was declared an Institution of Eminence by the Ministry of Education, Government of India in 2020.
- The location of the campus is unique in the respect of scenic beauty & panoramic view of picturesque surroundings encompassing the Zuari River.

For more details, <u>Click here</u>

### **ABOUT THE DEPARTMENT:**

The Department of Mathematics, BITS Pilani K K Birla Goa Campus has an 18-year tradition of conducting excellent research, spanning a wide range of subjects in pure and applied mathematics. At present, the department has:

- 22 highly acclaimed faculty members with excellent research credentials & International Exposure.
- 32 highly motivated Research Scholars.

### **PROGRAM HIGHLIGHTS:**

- Financial Assistance of ₹ 33,000 ₹ 37,000 per month will be provided to candidates without external funding.
- The higher fellowship of ₹ 40,000 ₹ 45,000 may be made available in subsequent years subject to the institute norms and performance of the candidates.
- On Campus Accommodation will be provided.
- Travel grant is eligible for registered Ph.D. students to attend scientific events within the country.

### **APPLICATION DEADLINE**

# Note: 3rd AC Train fare by shortest route

The Department of

Mathematics is

ranked in the top

451-500 QS World

University Subject

Ranking.

DEPARTMENT

OF MATHEMATICS

Note: 3ra AC Irain fare by snortest route will be reimbursed to outstation candidates selected for interview subjected to valid proof of travel

### **ELIGIBILITY CRITERIA:**

M. Sc. In Mathematics or equivalent degree with 60% aggregate. For more details, <u>Click here</u>

### **RESEARCH AREAS:**

- 🗹 Algebra
- 🐼 Analysis
- Ø Differential Equations
- ✓ Financial Mathematics & Statistics
- 🔗 Mathematical Modelling
- 🐼 Numerical Analysis
- 🔗 Number Theory and Cryptography
- ✓ Topology and Geometry

For Additional Details, <u>Click here</u>

To download Brochure, <u>Click here</u>

To Apply, <u>Click here</u>

### CONTACT US

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