

## Ph.D. Admissions Open for 2021-2022 Semester II



### Major Research Areas

The research in the Department of Chemistry, BITS-Pilani, Hyderabad Campus includes the following research areas

- Materials Chemistry, Solid State Chemistry, Medicinal Chemistry, Organic Synthesis, Computational Chemistry, Photocatalysis, Electrocatalysis, Laser Spectroscopy, Heterocyclic Chemistry, Bioinorganic Chemistry, Crystal Engineering, Analytical Chemistry, and Nanochemistry.

#### Eligibility and Selection

- 60% marks or equivalent CGPA in M.Sc.
- Suitable match between academic background and research area
- Written exam followed by interview

#### Fellowship

- INR 28,000 or 31,000 per month as per the intake qualification.
- UGC-NET qualified candidates are encouraged to apply

#### Research Facilities

The Department and the Central Analytical Laboratory at BITS-Pilani, Hyderabad Campus has many state of the art instruments such as **NMR, PXRD, SCXRD, GC, MS, IR, XPS, SEM, HPLC**, etc.



#### Important Dates

- ✓ Online Application Deadline 30-11-2021



#### Detailed Advertisement

<https://www.bitsadmission.com/phdmain.aspx>

#### Department Link

<https://www.bits-pilani.ac.in/hyderabad/Chemistry/Chemistry>