



BITS Pilani
K K Birla Goa Campus

DEPARTMENT OF CHEMISTRY
Birla Institute of Technology and Science, Pilani
K K Birla Goa Campus

Ph.D. Admissions Open for Semester I, 2022-2023



Major Research Areas

Includes:

Organic Chemistry, Inorganic Chemistry, Analytical Chemistry, Material Chemistry, Physical Chemistry, Theoretical & Computational Chemistry.

Thrust Areas

Water & Environment, Nano material and nano technology, Physical & Computational & Theoretical Chemistry, Bio inorganic Chemistry, Synthetic Organic Chemistry, etc.

Eligibility and Selection

- 60% marks in M.Sc. (Chemistry) or equivalent
- Suitable match between academic background and research area
- Selection test consists of written exam followed by interview
- UGC – NET qualified candidates are encouraged to apply.

Fellowship

- INR 28,000 or 31,000 per month as per the intake qualification.
- All full time student have to undertake 8-10 hrs of TA work as assigned by the institute.
- Two-semester course work for candidates with M.Sc. Qualification

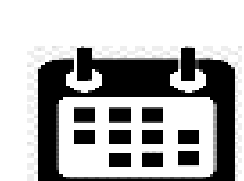
Programmes offered

M.Sc. Chemistry, WILP courses M.Tech, Environmental Engineering, Sanitation Science Tech. & Management, BSc. Eng. and PhD

Research Facilities

Department Facilities:

AFM, FTIR, GC-MS, CHNS, NMR Benchtop, Microwave reactor, IC, Flash chromatography, Fluorimetry, Powder XRD, Electrochemical work station, TOC, Polarimeter etc.



Important Dates

Online Application Deadline

05 Jul-2022

Detailed Advertisement

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

Department Link

<https://www.bits-pilani.ac.in/goa/goaChemistry/DepartmentofChemistry>

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