



BITS Pilani
K K Birla Goa Campus

BITS Pilani, K K Birla Goa Campus

Junior Research Fellow (JRF)

Applications are invited for an upcoming JRF position in the Department of Chemical Engineering for a DST-SERB funded project entitled '**Visco-elastic, viscoplastic and thixotropic behaviour of biogreases and its influence on lubrication (tribological) performance**'. **Duration of the project:** 3 years. **Broad area of research:** Rheology of complex fluids. **Fellowship amount:** as per MHRD norms (Rs 25,000 p.m. for initial 2 years and Rs 28,000 p.m. for 3rd year). **Eligibility:** M.E./M.Tech. in Chemical Engineering, Mechanical Engineering, Nanotechnology, Biotechnology, Material Science and Engineering or equivalent degree with minimum 60% marks. **Last date of application:** The position will open shortly and will close with the selection of a suitable candidate. **Address to apply:** Interested candidates should apply directly to the PI (**Dr Asima Shaukat**, <http://universe.bitspilani.ac.in/goa/asimas/profile>) with copy of their CV and research experience by e-mail: asimas@goa.bits-pilani.ac.in. Please mention your expected date of joining in the correspondence. Selected candidate will get a chance to apply for Ph.D. degree at BITS Pilani, K K Birla Goa Campus (rules of Ph.D. programme for BITS Pilani are applicable).



Bharati Vidyapeeth Deemed University, Poona College of Pharmacy, Pune

Research Fellow for BRNS Project

Title: Microbial load and stability of some phytochemical components of selected Indian medicinal plant materials as affected by Gamma irradiation.

Funding agency: BRNS.

Principal Investigator: Dr Ajay G. Namdeo, Department of Pharmacognosy, e-mail: agnamdeo@gmail.com

Desirable qualification: M.Pharm (Pharmacognosy/Pharmaceutics) with a good academic background. GATE/GPAT candidates would be given preference.

Fellowship: Rs 28,000 p.m. initially for two years, may be upgraded in third year.

Duration: Three years.

The complete applications should reach to **Dr Ajay G. Namdeo** on plain paper carrying academic qualifications, experience, publications (if any), contact details (e-mail/phone/mobile), **within 15 days** from date of publication of advertisement, along with a soft copy to: agnamdeo@gmail.com. Only short-listed candidates will be informed by e-mail for an interview. The original certificates should be brought for verification at the time of interview.

No TA/DA will be provided to candidates for attending the interview.