

## Department of Chemistry Institute of Science Advertisement

29/11/2021

Applications are invited for the post of **Project Assistant** in a **BHU**, **IoE seed grant** (**MoE India**) sponsored project entitled "**Toward the synthesis of**  $\beta$ -lactam analogous: Exploring catalysis by organometallic nanoparticles" under the supervision of **Dr. Vijay Kumar Das, Department of Chemistry, Institute of Science, Banaras Hindu University,** Varanasi-221005, Uttar Pradesh, India. The project is sanctioned up to three years (from July 2020 to July 2023). The post is temporary and coterminus with the project.

**Number of Position:** 1 (One)

**Qualifications:** 

**Essential:** M. Sc. in Chemistry, Biochemistry and allied subjects with at least 55% aggregate marks.

Desirable

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☐ Working experience in Organic Synthesis, Nanomaterials, Catalysis/Photocatalysis/Organocatalysis
□ NET /GATE qualify candidate.
$\square$ M. Sc. with 75% marks or > 8.0 CGPA will be given preference.
☐ Preference will be given to those candidates having sound background in the area

**Age Limit:** The upper age limit is 28 years (5 years age relaxation for SC/ST/Physically Handicapped/Female candidates) and government of India.

Salary: 8,000/ month (Consolidated).

Interested and eligible candidates having strong motivation to do PhD may send a complete biodata and photocopies of self-attested certificates (starting from High School or equivalent to M.Sc. level) on plain paper or e-mail at <a href="mailto:das.vk03@bhu.ac.in">das.vk03@bhu.ac.in</a> within 21 days of the advertisement i.e. up to **December 20, 2021,** to the P.I. (**Dr. Vijay Kumar Das**), Department of Chemistry, Institute of Science, Banaras Hindu University, Varanasi-221005.

The date of interview will be informed by email. Applicants must provide their email and mobile number together with other records for short listing.

Selection will be made on the basis of performance in the interview. No TA/DA will be provided for attending the interview.

Dr. Vijay Kumar Das
Assistant Professor
Department of Chemistry

Institute of Science

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