

Advertisement for the post of Project Assistant under PROJECT VARANASI, Govt. of India

Applications are invited on plain paper for the following positions under the PROJECT VARANASI, Govt. of India at Indian Institute of Technology (BHU), Varanasi.

Project Title: **Design Development of a Portable Green Solar Cooker**

- Name of the Post: **Project Assistant @ Rs. 15000.00 per month FIXED**
- Number of the posts: 01 (One)
- Duration of project: One year

Minimum Qualifications and Experience:

Candidate should have first class or equivalent in the B.TECH or equivalent degree in Mechanical/ production/Manufacturing/ Design etc. with a first class or equivalent in the B.Tech./B.E. degree in the Mechanical/ or equivalent from a reputed institutions/university. Candidate must have working knowledge in various thermal / solar energy/ manufacturing/ design software tools (e.g. CATIA, SOLID EDGE, ANSYS etc.) on both the windows and Linux OS environments. Preference will be given if the candidate has completed successfully a project (simulation / fabrication base) in the relevant area as a part of his M.Tech./M.E. dissertation work. Upper age limit is 30 years (relaxed for 5 years for SC/ST/PH/female candidates. All things equal, SC/ST candidates will be preferred as per GOI rules. Application should contain, name, addresses (present/permanent), fathers name, tel. no, e-mail, educational details with self attested copies of testimonials and details of experiences if any.

Job Responsibilities: The selected candidate should be able to take-up the following tasks:

- To work along with the M.Tech./ B.Tech students of the department towards achieving the goals and objectives of the Project
- To maintain a suitable simulation environment for running various Thermal design related software in both the windows and Unix OS based servers
- To prepare technical documentation
- Any other works related to the project to be assigned from time to time.

Application should be submitted within 25 days from the date of advertisement in IITBHU Web to:

Dr. Santosh Kumar
PI, Dept. of Mechanical Engg.
IIT (BHU) Varanasi -221005
E-mail: santosh.kumar.mec@itbhu.ac.in

No TA/DA will be paid, if called for interview.