Applications are invited from Indian nationals for the following position for the research project titled “Development of an Energy-efficient Wireless Sensor Network for Precision Agriculture” sponsored by Department of Science & Technology (DST)-SERB, Government of India, New Delhi for a period of three years.

1. **Name of the position:** Junior Research Fellow (JRF)
2. **Number of positions:** 1
3. **Last date of Application:** Applicants should apply within 21 days of this advertisement.
4. **Duration of Position:** One year. Extendable up to 3 years depending on performance.
5. **Emoluments (p.m.):** Rs. 25,000/- (Consolidated, for first 2 years), 28,000/- (Consolidated, for 3rd Year)
6. **Educational qualification:**
   - **Essential:** First class M.Tech/ME. in Computer Technology/ Information Technology/ Electronics Engineering/ Electronics and Communication Engineering/All related subjects of Computer Engineering with GATE Qualification (Preferably with B.Tech also from Computer Science and Engineering)
   - **Desirable:** Basic knowledge in Android Operating System and good programming skill
7. **Age:** 28 years. Age relaxation applicable as per Government of India (GoI) rules.
General Terms and Conditions:

1. The position is purely temporary and is coterminous with the project.

2. The PI has the discretion to restrict the number of candidates to be called for interview to a reasonable limit on the basis of qualifications and experience higher than the minimum prescribed in the advertisement.

3. Only shortlisted candidates will be communicated to appear in the interview and no other communications in this regard will be entertained.

4. The candidate is expected to join immediately, if selected.

5. No TA/DA will be paid for attending the interview.

Application on Plain paper giving **name, permanent and correspondence address, names of the father and mother, telephone number and e-mail address, details of educational career (starting from high school (10th Class) or equivalent) and GATE information along with the self-attested copies of all mark-sheets & certificates and details of any research or other experience etc., if any, should reach within 21 days of this advertisement.**

Dr Hari Prabhat Gupta,

Assistant Professor,

Department of Computer Science & Engineering,

Indian Institute of Technology (BHU)

Varanasi 221005 (U.P.) INDIA

Applicants can also send their applications and scanned copies of certificates and documents by email to the principal Investigator at: hariprabhat.cse@iitbhu.ac.in