**INDIAN INSTITUTE OF TECHNOLOGY ROPAR**

**ADVERTISEMENT**

Applications are invited from Indian Nationals for the following position of JRF in the project entitled “**Design and development of miniaturized cost-effective antennas for Internet of Things and 5G technology**”. The position is purely temporary and is initially for a period of one year. The duration may be extended further if the performance during the first year is very good.

**Post:** Junior Research Fellow (JRF)

**Positions:** 1

**Duration:** Initially for a period of one year. May be extended further based on performance. **Emoluments:** As per DST rules.

**Essential Qualifications:** B.Tech/B.E. in Electrical Engineering or equivalent qualification with 60% marks (or 6.5 grade point out of 10) and a valid GATE score. This is over and top of the eligibility requirements as per rules laid down by the DST.

 OR

Candidates with M.Tech./M.E./M.S. in Electrical Engineering or equivalent degree with 60% marks (or 6.5 grade point out of 10). This is over and top of the eligibility requirements as per rules laid down by the DST.

**Desirable**: Applicants having research/industry experience in field of Antenna Engineering would be preferred.

**Emoluments**: As per DST rules for JRF

**How to Apply?**

To apply, send the following by email to the ***ashwani.sharma@iitrpr.ac.in*** with CC to ***shobit.agrawal27@gmail.com*** on or before 1st May 2019,

* Completely filled application form (given on the following sheet)
* Detailed CV (detailing prior research/industry/project/publications experience)

Write “Application for JRF 2019 under DST project” in the subject of your email. Please note that no TA/DA will be given to the candidates called for interview.

**General Guidelines:**

* Interviews will be held in the month of May, the exact date, time and venue will be communicated via email to the short listed candidates only.
* No TA/DA will be provided.
* The position is temporary which will be renewed every year subject to satisfactory performance.

**Application form for Junior Research Fellow (JRF) to work in the DST-SERB**

**sponsored project**

**Personal Details**

|  |  |  |
| --- | --- | --- |
| Full Name (In capital) |  |  |
| Date of Birth (DD/MM/YY) |  | Category (General/SC/ST/OBC) |
| Age (in years) |  | Gender (Male/Female)  |
| Marital Status(Single/Married) |  | Nationality |
| Address for Communication | Permanent Address |
|  |  |
| Mobile/ Phone No. |  | Email:  |

**Details of School/University/Institute Studied (From Matriculation Onward)**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **S. No.** | **Degree** | **Discipline** | **University/Institute** | **Regular/ Part-time** | **Year** | **%Marks /CGPA\*** | **Division** |
| **1.** |  |  |  |  |  |  |  |
| **2.** |  |  |  |  |  |  |  |
| **3.** |  |  |  |  |  |  |  |
| **4.** |  |  |  |  |  |  |  |
| **5.** |  |  |  |  |  |  |  |

***\*[Please also submit softcopy of the semester-wise mark-sheets as well as softcopy of degree]***

**Qualifying Examination (GATE/CSIR/UGC/LS-NET/Others)**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Qualifying Examination****(& name of subject)** | **Branch**  | **Year** | **Valid Up to** | **Percentile (& Score)** | **All India Rank** |
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**Professional Experiences (Teaching/Research/Industrial) if any**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name of Organization** | **Designation** | **Nature of Work** | **From** | **To** |
|  |  |  |  |  |
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**Any other Relevant Information:**