Applications from Indian nationals are invited for Project Appointment under the following project. Appointment shall be on contractual basis with consolidated pay, renewable yearly or upto the duration of the project, whichever is earlier. Following personnel are to be appointed:

- **Title of the Project**: Development and Validation of Standalone Meter for non-invasive Salivary Glucose Quantification (RP03816G)
- **Funding Agency**: Biotechnology Industry Research Assistance Council (BIRAC)
- **Name of the Project Investigator**: Prof. Sandeep Kumar Jha
- **Deptt./Centre**: Centre for Biomedical Engineering
- **Duration of the Project**: Upto: 08/08/2021
- **Post (s)**: Jr. Research Fellow (1)

<table>
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<tr>
<th>Jr. Research Fellow (1)</th>
<th>Consolidated fellowship / Pay-slab</th>
<th>Qualifications</th>
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<tbody>
<tr>
<td>Rs. 31,000/- p.m. plus HRA @ 24%</td>
<td>Candidate should have M.Sc. or M.Tech in Biotechnology/Biochemistry/Chemistry/relevant engineering disciplines with 70% marks with NET/GATE* (i) Experience in immobilization, enzymology, biochemical techniques, hydrophilic polymeric membrane development, enzyme stabilization, clinical validation (ii) candidate should have worked on above biosensor technologies and publication as first/joint author shall be added advantage. (iii) Candidates not having any experience in above areas need not apply. *The requirement of NET/GATE examination for the selection to the post of JRF may be relaxed for the candidates who have graduated from centrally Funded Technical Institutes (CFTIs) with a CGPA of more than 8.000 (80% aggregate marks).</td>
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The candidates who are interested to apply for the above post should download Form No. IRD/REC-4 from the IRD Website (http://ird.iitd.ac.in/rec) of IIT Delhi and submit the duly filled form with complete information regarding educational qualifications indicating percentage of marks/division, details of work experience etc. by e-mail with advertisement No. on the subject line to Prof. Sandeep Kumar Jha at his email id: sandeepkjha@gmail.com IIT Delhi reserves the right to fix higher criteria for short-listing of eligible candidates from those satisfying advertised qualification and requirement of the project post and their name will be displayed on web link (http://ird.iitd.ac.in/shortlisted) alongwith the interview details. Only short-listed candidates will be informed. In case any clarification is required on eligibility regarding the above post, the candidate may contact Prof. Sandeep Kumar Jha at his email id: sandeepkjha@gmail.com

5% relaxation of marks may be granted to the SC/ST Candidates. In case of selection of a retired/superannuated government employee, his/her salary will be fixed as per prevailing IRD norms. The last date for submitting the completed applications by e-mail is 14/03/2021 by 5.00 p.m. The shortlisted candidates who are called for interview should bring original certificates (both professional and academic) with a recent passport size photograph at the time of interview.

**वितरण**

- Head of the Deptt./Centres/Units: It is requested that the contents of the Above Advt. be brought to the notice of the staff working in your Deptt./Centre/Unit
- Webmaster, IRD: To put advertisement at IITD website.
- Notice Boards
- Advertisement file
- Prof. Sandeep Kumar Jha, PI, Centre for Biomedical Engineering
- Copy to Chairperson, DRC/CRC
- Dr. Harshita Bhatnagar, RD Coordinator, (R&D) Wing