

INDRAPRASTHA INSTITUTE of INFORMATION TECHNOLOGY DELHI

(A State University established by Govt. of NCT of Delhi)

Date: 03.12.2024

Subject: Applications are invited for a research associate position in the area of optical communication.

| Post | Research Associate, 1 position available. |
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| Reporting to | Prof. Vivek Ashok Bohara (Professor, Department of Electronics and Communication, IIIT-Delhi) |
| Monthly Remunerations | Rs 40k (all inclusive) |
| Essential Qualifications | The candidate should possess: 1) M.E/M.Tech or B.E./B.Tech in Electronics and Communication Engineering or a related field. 2) A strong background in optical and wireless communication. 3) FPGA/ USRP and Matlab software knowledge will be an added advantage. |
| Responsibilities | The selected candidate will work on integrating MATLAB/Python with USRP/FPGA to design optical wireless communication links. |
| Duration at IIIT-Delhi | 6 month (Possibility of 6 months extension on the basis of performance). |
| Last date for Application | The posting will remain open until a suitable candidate is found. |
| Application Process: | Interested candidates are invited to apply through this link: <u>Link</u> The shortlisted candidate will be followed up with the interview round. |