



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

Date: 08.05.2025

Subject: Applications are invited for various positions in the area of optical communication. Candidates with a background in wireless communication, Visible light communication, optical wireless communication, vehicular communication, and cellular standards are encouraged to apply.

<b>Post and Positions</b>	Project Assistant: 02 Positions Project Associate: 02 Positions Senior Project Associate: 1 Position
<b>Reporting to</b>	Prof. Vivek Ashok Bohara (Professor, Department of Electronics and Communication, IIIT-Delhi)
<b>Monthly Remunerations</b>	Project Assistant: <b>Rs 27000 + HRA</b> Project Associate: <b>Rs. (37000-42000) + HRA</b> Senior Project Associate: <b>Rs. 57000 + HRA</b>
<b>Essential Qualifications</b>	<p><b>Project Assistant:</b> The candidate should possess</p> <ol style="list-style-type: none"><li>1) B.E./B.Tech in Electronics and Communication Engineering or a related field</li><li>2) Strong background in digital communication / wireless communication.</li></ol> <p><b>Project Associate:</b> The candidate should possess:</p> <ol style="list-style-type: none"><li>1) M.E/M.Tech or B.E./B.Tech in Electronics and Communication Engineering or a related field.</li><li>2) A strong background in optical and wireless communication.</li><li>3) FPGA/ USRP software, IoT, and embedded system knowledge will be an added advantage.</li><li>4) Good publication record or communication hardware expertise will be an added advantage</li></ol> <p><b>Senior Project Associate:</b> The candidate should possess:</p> <ol style="list-style-type: none"><li>1) M.E/M.Tech or B.E./B.Tech in Electronics and Communication Engineering or a related field.</li><li>2) Ph.D. with First class or equivalent grade in preceding degree with consistently good academic record or four years' experience in R&amp;D industrial/academic.</li><li>3) Candidates who have submitted their Ph.D. thesis and have not yet defended it can be considered, subject to the submission of a certificate from the guide, duly forwarded by the Head of the Department of their Institute. This certificate must be provided at the time of the interview.</li><li>4) Experience and good publications in optical wireless communication</li><li>5) Age of the applicant –max. 50 Years as of the last date of nomination submission</li><li>6) Coding skills (MATLAB/PYTHON), prior telecom hardware knowledge, FPGA/ USRP software, IoT, or embedded system knowledge will be an added advantage.</li></ol>

	7) Senior Project associate fellowship is meant for those who have a proven track record, as evident from their research publications and recognitions. If the senior project associate is availing of any other fellowship, he/she will have to opt for only one of the fellowships.
<b>Publications and expertise</b>	Candidates should have demonstrated research capabilities in terms of publication in reputed journals and conferences. Hands-on expertise in communication hardware and software tools will be an added advantage.
<b>Duration at IIIT-Delhi</b>	1 Year (Possibility of 1 Year extension on the basis of satisfactory performance of the candidate). Note: As per institute policy, the selected candidate if interested may be considered for PhD program in IIIT-Delhi (as per the applicable rules and satisfying the eligibility and interview criteria)
<b>Last date for Application</b>	The posting will remain open until a suitable candidate is found.
<b>Application Process</b>	Interested candidates are invited to apply through this link: <a href="#">Link</a> Only the shortlisted candidates will be notified via email and followed up with the interview round. IIIT-Delhi norms will be followed in hiring and its decision will be final in all respects.