

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

Date: 02.09.2025

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

Post and	Due in at Assistant, 01 Positions
	Project Assistant: 01 Positions
Positions	Project Associate: 01 Positions
	Senior Project Associate: 01 Position
	Principal Project Associate: 01 Position
Reporting to	Prof. Vivek Ashok Bohara (Professor, Department of Electronics and Communication, IIIT-Delhi)
Monthly	Project Assistant: <b>Rs 27000 + HRA</b>
Remunerations	Project Associate: <b>Rs. (37000-42000) + HRA</b>
	Senior Project Associate: <b>Rs. 57000 + HRA</b>
	Principal Project Associate: <b>Rs. 67000 + HRA</b>
Essential	Project Assistant:
Qualifications	The candidate should possess
	1) Bachelor's degree in science OR 3 years Diploma in Engineering & Technology
	2) A strong background in wireless and optical communication.
	Project Associate:
	The candidate should possess:
	1) B.E./B.Tech or M.E/M.Tech in Electronics and Communication Engineering or a related field.
	2) A strong background in wireless and optical communication.
	3) FPGA/ USRP software, IoT, and embedded system knowledge will be an added advantage.
	4) Good publication record or communication hardware expertise will be an added advantage
	Senior Project Associate:
	The candidate should possess:
	<ol> <li>B.E./B.Tech in Electronics and Communication Engineering or a related field and 4 Year experience in R&amp;D in industry and academic institution. Or,</li> </ol>
	2) M.E/M.Tech in Electronics and Communication Engineering or a related field and 2 Year
	experience in R&D in industry and academic institution. Or,
	3) Ph.D. with First class or equivalent grade in preceding degree with consistently good
	academic record.
	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.
	4) A strong background in wireless and optical communication.
	5) Experience and good publications in optical wireless communication
	6) Age of the applicant –max. 50 Years as of the last date of nomination submission

	6) Coding skills (MATLAB/PYTHON), prior telecom hardware knowledge, FPGA/ USRP software, IoT, or embedded system knowledge will be an added advantage.
	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.
	<ul> <li>Principal Project Associate:</li> <li>The candidate should possess:</li> <li>1) B.E./B.Tech in Electronics and Communication Engineering or a related field and 8 Year experience in R&amp;D in industry and academic institution. Or,</li> <li>2) M.E/M.Tech in Electronics and Communication Engineering or a related field and 6 Year experience in R&amp;D in industry and academic institution. Or,</li> <li>3) Ph.D. with First class or equivalent grade in preceding degree with consistently good academic record and four years' experience in R&amp;D industrial/academic.</li> <li>4) A strong background in wireless and optical communication.</li> <li>5) Experience and good publications in optical wireless communication</li> <li>6) Age of the applicant –Max. 50 Years as of the last date of nomination submission</li> </ul>
Publications and expertise	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.
Duration at IIIT- Delhi	<b>1 Year</b> (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)
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: Link 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.