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.

**Title of the Project**: Next Generation Wireless Research and Standardization on 5G and Beyond (RP04156G)

**Funding Agency**: Ministry of Electronics and Information Technology

**Name of the Project Investigator**: Prof. Brejesh Lall

**Deptt./Centre**: Department of Electrical Engineering

**Duration of the Project**

<table>
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<tr>
<th>Post (s)</th>
<th>Consolidated fellowship / Pay slab</th>
<th>Qualifications</th>
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| Project Scientist (1) | Rs. 35,400-37,900-40,400-43,600-46,800-50,000/- p.m. plus HRA @ 24% | B. Tech. (with GATE qualification) / M. Sc. (with NET/SET qualification) / M.C.A. (with GATE qualification) 1st class / M.Tech or equivalent in the appropriate discipline. Desirable: (a) M.Tech degree in Computer Science or IT. (b) Prior work experience in 5G test-bed and document standardization. Have some familiarity with the following: Machine learning, Hardware Security. *The requirement of qualifying NET/SET/GATE* qualification may be relaxed by the Committee in case of highly meritorious candidates.

| Research Associate-III (1) | Rs. 54,000/- p.m. plus HRA @ 24% | Ph.D/M.D/MS/MDS or equivalent degree or having 3 years of research, teaching and design and development experience after M.V.Sc/M Pharm/M.E/M.Tech, with at least one research paper in Science Citation (SCI) Journal. Desirable* (a) Have some familiarity with one or more of the following: Cryptography, 5G authentication, UAV security, 5G HetNet(b) Prior Experience of working with 5G test-bed and 5G standardization.

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. Brejesh Lall at email id: 5g.bhartischool@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/rec) with the online interview details. Only short-listed candidates will be informed for online interview. In case any clarification is required on eligibility regarding the above post, the candidate may contact Prof. Brejesh Lall at email id: 5g.bhartischool@gmail.com 5% relaxation of marks may be granted to the SC/ST Candidates. *Anupamita JSD* / Anupamita JSD (At least one candidate from the SC/ST category shall be appointed in all the filled positions), i.e., a candidate whose educational qualifications are not mentioned in the above requirements but have been recommended by the appropriate authority. The last date for submitting the completed applications by e-mail is 6th February 2022 by 5.00 p.m.