इंडियन इंस्टीट्यूट ऑफ टेक्नोलॉजी दिल्ली हौज खास, नई दिल्ली -110016 (औद्योगिक अनुसंधान एवं विकास इकाई) INDIAN INSTITUTE OF TECHNOLOGY DELHI Hauz Khas, New Delhi-110016 (Industrial Research & Development Unit)

No. IITD/IRD/MI01116G/ 275763

Advertisement No.: IITD/IRD/180/2020

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. निम्नलिखित परियोजना के तहत भारतीय नागरिकों से आवेदन आमंत्रित किए जाते हैं। अपॉइंटमेंट, अनुबंधित आधार पर समेकित वेतन, नवीकरणीय वार्षिक या परियोजना की अवधि तक, जो भी पहले हो, के साथ होगा.

Title of the Project	Operational Evanges for Control Become	h Facilities (CDE) (MI01116)
Funding Agency	Operational Expenses for Central Research Facilities (CRF) (MI01116) IRD Unit, IIT Delhi	
Name of the Project	Prof. Pankaj Srivastava	
Investigator	1 101. 1 alikaj Slivastava	
Deptt/.Centre	Department of Physics	
Duration of the Project	Upto:31/03/2021(Likely to be extended furt	ther)
Post (s)	Consolidated fellowship / Pay-slab Qualifications	
Sr. Project Scientist (2)	Rs.45,000-48,200-51,400-55,400-59,400-63,400/- p.m. plus HRA as applicable	Ph.D. with first class or equivalent at the preceding degree in the appropriate discipline with hands on experience in Thermal Series instruments (DSC, TGA,DMA, TMA) or X-Ray Photoelectron Spectroscopy (XPS) OR M. Tech. 1st class or equivalent with 6 year's experience with hands on experience in Thermal Series instruments (DSC, TGA,DMA, TMA) or X-Ray Photoelectron Spectroscopy (XPS).
Project Assistant (Admin) (1)	Rs.29,200-31,200-33,200-35,800-38,400-41,000/- p.m. plus HRA as applicable	Graduate degree with 5 years work experience as Sr. Assistant or equivalent post/scale. In case of Account/Audit/Cash: Graduate degree preferably Commerce with 5 years work experience as UDC or equivalent post/scale In case of Stores/Stock Verification: Graduate degree with 5 years relevant work experience of Stores/Stock verification at the level of Sr. Assistant or equivalent post/scale.
Project Scientist (1)	Rs.35,400-37,900-40,400-43,600-46,800-50,000/- p.m. plus HRA as applicable	B.E/B.Tech. in (lst class or equivalent)with GATE* and 6 Years relevant experience and hands on experience of handling and operating Scanning Electron Microscope (SEM). *The requirement of qualifying GATE qualification may be relaxed by the Committee in case of highly meritorious candidates.
Jr. Project Assistant (Tech) (1)	Rs.21,700-23,200-24,700-26,700-28,700-30,700/- p.m. plus HRA as applicable	Graduate Degree (Ist class or equivalent) in Mechanical with experience in handling Universal Testing Machine (UTM).
Jr. Project Attendant (1)	Rs.18,000-19,300-20,600-22,200- 23,800-25,400/-p.m. plus HRA as applicable	10th class passed with experience in handling peripheral utilities of a typical instrumentation centre.
Project Scientist (2)	Rs.35,400-37,900-40,400-43,600-46,800-50,000/- p.m. plus HRA as applicable	M. Tech. 1st class or equivalent with 3 years experience in handling Transmission Electron Microscope (TEM/HRTEM) in the appropriate discipline with GATE* OR B.Tech. / M. Sc.1st Class or equivalent with GATE* with 3 years experience in handling Transmission Electron Microscope (TEM/HRTEM). *The requirement of qualifying GATE qualification may be relaxed by the Committee in case of highly meritorious candidates.
Jr. Project Assistant (Admin) (1)	Rs.21,700-23,200-24,700-26,700-28,700-30,700/- p.m. plus HRA as applicable	i) Graduate Degree/Diploma (four years) ii) Knowledge of Office Procedures, noting, drafting etc. and dealing with correspondence. iii) Should have one year experience in one or more of the following: a) Est. & Admin. Matters b) Maintenance of accounts, priced stores ledgers, processing of bills c) Purchase of stores & Purchase Procedure d) Work connected with meetings, conference, Co-ordination e) Admissions & conduct of examinations f) Knowledge of computers.

Contd....

Dated: 26/11/2020

Sr. Project Assistant (Tech) (1)	Rs.35,400-37,900-40,400-43,600-46,800-50,000/- p.m. plus HRA as applicable	B. Tech. / B.E. / AMIE and equivalent OR Technical Diploma (3 years duration) / Graduate Degree in appropriate discipline with 5 years relevant work experience. In exceptional cases ITI (2 years duration) with 11 years of work experience in relevant field may also be considered. The candidate should have a hands on experience to deal with vacuum systems and related components. He/she should also have experience to repair basic electronic instruments like power supply etc.
Principal Project Scientist (3)	Rs.56,000-60,000-64,000-69,000-74,000-79,000/- p.m. plus HRA as applicable	M.Tech with 1st class or equivalent with minimum 6 Years of Hands-on experience in FESEM/SEM and/or HRTEM/Cryo HRTEM operation along with of lab management in research institution. Desirable: Experience in maintaining and running FESEM/SEM and/or HRTEM/Cryo HRTEM and other characterisation instruments along with procurement and setup of new facilities in research institution / R&D organisation.

The post(s) may be downgraded as per discretion of the Selection Committee if none of the candidate is found suitable for the post.

The candidates who are interested to apply for the above posts 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 email (crfiitdrecruitment@gmail.com) mentioning the name of the post against which he/she has applied in the subject of the email.

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) along 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. Pankaj Srivastava at email id: crfiitdrecruitment@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. अनुसूचित जाति / अनुसूचित जनजाति के उम्मीदवारों को अंकों की 5% छूट दी जा सकती है. एक सेवानिवृत्त सरकारी कर्मचारी के चयन के मामले में उसका वेतन वर्तमान आईआरडी मानदंडों के अनुसार तय किया जाएगा। The last date for submitting the completed applications by email is 10/12/2020 by 5.00 p.m.

सहायक कुल्सचिव, आईआरडी

<u>वितरण</u>

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

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Webmaster, IRD : To put advertisement at IITD website.

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- Prof. Pankaj Srivastava, PI, Department of Physics/ CRF
- Copy to Chairperson, DRC/CRC
- Dr. Harshita Bhatnagar, RD Coordinator, (R&D) Wing