



**National Institute of Technical Teachers
Training and Research,
Sector-26, Chandigarh-160019**

Date:
29/01/2024

Advertisement for the post of Senior Project Associate and Project Associate (On Contract)

Applications are invited from Indian citizens for the posts of Senior Project Associate (SPA) and Project Associate (PA) (on Contract) for the MeitY sponsored project in the Department of Electronics and Communication Engineering, NITTTR, Chandigarh-160019, India with the details mentioned below:

Project Details:

Title of the Project	Design and Development of System –on-chip for Single – Lead Wearable Electrocardiogram (ECG) for Medical Devices
Sponsoring Agency	Ministry of Electronics & Information Technology (MeitY), Government Of India
No. of Positions	One (01) SPA, One (01) PA
Tenure of the project	03 years
Duration	Initially for a period of one year (annually extendable till the end of project subject to satisfactory performance)

Other Details:

1.	Name of Project Investigator (PI)/ Co-PI	Prof. Sandeep Singh Gill Dr. Balwinder Singh Dhaliwal
2.	Name of the Post	Senior Project Associate
2.1	Essential Qualifications	M.Tech in the field of Electronics and Communication/ VLSI Design/ Microelectronics or equivalent with minimum of two years of Experience in Industry/ Research/ Academic/ Science and Technology Organizations.
2.2	Desirable	<ul style="list-style-type: none">• Familiarity with the use of EDA tools (Cadence/ Synopsys/ Siemens/ TCAD/ Xilinx)• Knowledge of VLSI Designing/ Chip designing/ System on chip (SoCs)• Preference will be given to candidates willing to enrol for Ph.D.
2.3	Fellowship	As per DST norms
3.	Name of the Post	Project Associate

3.1	Essential Qualifications	M.Tech in the field of Electronics and Communication/ VLSI Design/ Microelectronics or equivalent
3.2	Desirable	<ul style="list-style-type: none"> • Familiarity with the use of EDA tools (Cadence/ Synopsys/ Siemens/ TCAD/ Xilinx) • Knowledge of networking/ Linux-based operating system. • Preference will be given to candidates willing to enrol for Ph.D.
3.3	Fellowship	As per DST norms
4.	Important Instructions	<ul style="list-style-type: none"> • The assignment is purely temporary in nature and it is co-terminus with the project. • All original testimonials should be produced for verification purpose at the time of interview. A set of photocopied documents should also be brought along. • NO TA/DA will be paid for appearing in the interview and/or joining of the position. • All the terms and conditions for this recruitment will be as per the guidelines of MeitY. • Only shortlisted candidates will be intimated via E-mail. Candidates are advised to check their emails regularly.
5.	How to Apply	<ul style="list-style-type: none"> • Send your CV along with all the relevant documents pertaining to the details of qualifications, experience, date of birth, address, email, mobile number etc., on or before 18/02/2024 to the email id : ssg@nittrchd.ac.in • Shortlisted candidates will be called for an interview at a later date which will be intimated be email.