

Applications are invited for various Posts under SMDP-C2SD

(on contract basis)

Applications are invited for various posts (on contract basis) under SMDP-C2SD Project funded by Deity, Govt. of India, in Department of Electronics and Communication Engineering, MNIT, Jaipur. The details are as under:

| S. No. | Designati on | No. of Posts | Job Requirement | Essential Qualification | Desirable | Consolidate d Salary |
|-----------|----------------------------|-----------------|---|---|---|----------------------------------|
| 1 | Project Associate | One | Assist in execution of VLSI projects. Assist faculty members in planning and conducting of VLSI /Embedded related UG lab classes. Documentation work. | B.Tech (ECE) with minimum CGPA of 6.5 and having working experience in VLSI related software. | Working knowledge in UNIX/MATLAB/scripting etc. | Rs.20,000/- PM Consolidated. |
| 2 | Lab Engineer | One | Hardware and VLSI Software installation and maintenance, Linux Network Administration, VLSI /Embedded related PG lab conduction and related research activities. Documentation work. | B.E. / B. Tech. in Electronics or Electronics & Communication or Computer Science or Electrical Engineering, with a minimum CGPA of 6.5 . Having a working knowledge on Windows, Linux and VLSI Software tools. | M.E. / M. Tech. in VLSI Design or Microelectronics or equivalent. Working knowledge of VLSI CAD tools like Cadance/ Mentor/ Magma/ Tanner/ Xilinx & Experience in Linux system administration. | Rs. 34,000/- PM Consolidated. |
| 3. | Guest Faculty (Project) | One | Execution of VLSI projects, Teaching VLSI /Embedded related courses / lab and research activities. Documentation work. | M.E. / M. Tech. in VLSI [*] Design or Microelectronics or equivalent, With a minimum CGPA of 6.5. | Ph.D. in field of VLSI & related Subjects, Publication in reputed journals, Working knowledge of VLSI tools like Cadance/ Mentor/ Synopsys/ Xilinx etc. | Rs. 40,000/-PM Consolidated. |

Those who complete the dissertation submission on or before 30th June, 2016 may also apply. Please submit a certificate from supervisor in this regard.

The duration of above posts will be initially for one year and may be extended further subject to the satisfactory performance and provision under the Project. The salary for the above posts may be revised as per guidelines under this Project on annual basis. The candidates if selected for any of above post may be deputed anywhere in India for attending workshops/meeting related to the project.

Interested candidates should submit their applications online on Institute website by 30th April, 2016 as per instructions given at www.mnit.ac.in. Only those candidates need to apply who are committed to work, and are ready to work for the entire duration of the project.

1) The signed copy of application submitted online should be posted to the following address:

Prof. Dharmendar Boolchandani Chief Investigator SMDP-C2SD Project Department of Electronics & Communication Engineering Malaviya National Institute of Technology, Jaipur Phone: +91-141 2713334 Envelope should be clearly marked with "Project Associate/ Lab Engineer/Guest Faculty"

OR

2) Scanned copy of signed application submitted online should be emailed to <u>mnitsmdp@gmail.com</u>, "Application for the post _____SMDP-C2SD" should be typed in Subject of email.

[You can attach additional pages/brief CV if needed, but simply sending CV without submitting online application from may lead to disqualification]

Candidates should note the following points:

1. Selection committee of MNIT Jaipur reserves the right to fix suitable criteria for short- listing of eligible candidates.

2. Candidates will be short listed for the interview based on merit and experience of the available candidates. Decision of selection committee will be final. The date and time of interview will be informed by email to candidates and hence a valid email id should be provided by the candidate in the application.

3. No TA/DA will be provided to the candidates called for the interview.

4. The selected candidates can opt for higher studies at MNIT as per provision in the above research area after fulfilling the required criteria of MNIT.

5. Canvassing in any form will disqualify the candidate from the eligibility.

6. Provision for accommodation in MNIT Hostel is not guaranteed.

7. Online application on website would start from 6th April, 2016.