Advertisement for the post of Laboratory Engineers in *Special manpower development Programme for Chip to Systems development (SMDP-C2SD)* project carried out by Dept. of ECE

Information to the candidates

Duties and responsibilities:

1. Carrying out R&D work in VLSI Design.

2. Guiding the UG/PG students on their project work in VLSI design & testing.

3. Assisting the students during the laboratory classes on VLSI systems.

4. Undergoing training on the advanced VLSI design topics under the Learning Enhancement Programme (LEP) to be conducted at the VLSI man power resource centers.

5. Preparation and submission of project reports to the project funding and monitoring agencies.

6. Developing the skills on advanced VLSI CAD tools and guide the students on chip design under India chip program.

7. Maintaining the VLSI Lab., Extended VLSI Lab. and WSD Lab.

8. Any other duties that may be assigned by the project coordinator and co-coordinator.

No. of posts: Three

Salary and Tenure:

The initial salary may be fixed from Rs.30, 000 to Rs. 35,000 (consolidated) depending upon the previous experience. The post is purely temporary in nature. The appointment may initially be made for a period of 1 year and the tenure may be extended for an additional 1year depending upon the performance.

Registration for Ph.D.: Temporary staffs, if found suitable, can register for part time Ph.D.

Qualification:

The minimum qualification is I Class M.E./M.Tech in Microelectronics/VLSI System with sound working knowledge on VLSI CAD Tools. The application should be sent to

> **The Coordinator, SMDP-C2SD project,**
>
> **Department of ECE,**
>
> **NIT, Tiruchirappalli – 620 015.**

Application form and other details can be had from www.nitt.edu.

Last date for receiving application: 27.1. 2016.

Written test and interview of the shortlisted candidates would be held on 5.2.2016.

Superscribe the cover as "Application for the post of temporary staff in *SMDP-C2SD* project /ECE Dept"

NATIONAL INSTITUTE OF TECHNOLOGY
TIRUCHIRAPPALLI- 620 015

APPLICATION FOR THE TEMPORARY POST OF LABAROTORY ENGINEER IN

SMDP-C2SD PROJECT /ECE DEPT

<table>
<tr><td>Recent Passport size photograph to be affixed.</td></tr>
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<table>
<tr><td>1.</td><td>Name in Full (Capital Letters)
(as in SSLC Certificate)</td><td></td></tr>
<tr><td>2.</td><td>Date of Birth</td><td>Day   Month   Year</td></tr>
<tr><td>3</td><td>Address to which Communications should be sent
(Also furnish email, fax, telephone number, if any)</td><td></td></tr>
<tr><td>4.</td><td>Permanent Home Address</td><td></td></tr>
<tr><td>5.</td><td>Name and Address of Father / Husband</td><td></td></tr>
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6. Details of University Education from SSLC onwards

Degree	Discipline	University	Class/Division	% Marks	Year of Passing

7 Professional Experience in chronological order upto the present post				
Organisation	Designation	From	To	Scale of Pay

8 List of papers published / awards & distinctions won

9 List of programming languages and VLSI CAD tools in which you have experience

10 List of training programmes attended

11 List of subjects taught (if any)

13.	List of enclosures*.	
14.	I hereby declare that the information given above is correct to the best of my knowledge and belief. I fully understand that if it is found at a later date that any information given in the application is incorrect / false or if I do not satisfy the eligibility criteria, my candidature/ appointment is liable to be cancelled / terminated. I understand that the post is purely temporary in nature Place : Date : Signature of the Applicant	

*Enclose the photo copy of the following

(a) Details of publications/conference papers presented listing
(b) Workshop/Training programmes attended
(c) Awards, Patents, Prizes etc. indicating,
(d) Any other relevant but brief information on your academic standing.
(e) Copy of degree/diploma certificates and mark sheets