



**NATIONAL INSTITUTE OF TECHNOLOGY  
TIRUCHIRAPPALLI-620 015 TAMILNADU**

Applications are invited for temporary post of technical officer with consolidated salary of Rs.15000-22000 per month for the Special Manpower Development Programme for VLSI Design & Related Software.

Qualification: M.E./M.Tech in Microelectronics/ VLSI system/ communication system with sound working knowledge of VLSI CAD tools. Application form and other details can be downloaded from [www.nitt.edu](http://www.nitt.edu). Last date: 15.4.2011

## **Information to the candidates**

### **Duties and responsibilities for Technical officers**

1. Handling theory as well as laboratory courses on VLSI systems for UG and PG students
2. Evaluation of the students and awarding grades on the theory and laboratory subjects handled
3. Guiding the UG/PG students on their project work in VLSI design & testing
4. Undergoing training on the advanced VLSI design topics under the Learning Enhancement programme (LEP) to be conducted at the VLSI manpower resource centres
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. Any other duties that may be assigned by the project coordinator and cocoordinator

### **No. of posts : one**

### **Salary and Tenure:**

The initial salary may be fixed to be Rs. 15000-22000 (consolidated) depending upon the previous experience. The post is purely temporary in nature and is for a period of about 1 year.

**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 VLSI system/ Microelectronics/communication system with at least 1 year experience on VLSI CAD tools .

The B.E./B.Tech. degree may be in any one of the circuit branches (CSE/ECE/EEE/ICE/IT).

The application should be sent to *The Project Coordinator, SMDP Project, Dept. of ECE, NIT, Trichy - 15*

Application form and other details can be had from [www.nitt.edu](http://www.nitt.edu).

Last date for receiving application: 15.4.2011

Superscribe the cover as “Application for the post of temporary staff for the SMDP project”

# NATIONAL INSTITUTE OF TECHNOLOGY

**TIRUCHIRAPPALLI- 620 015**

APPLICATION FOR THE TEMPORARY POST OF TECHNICAL OFFICER  
IN THE SPECIAL MANPOWER DEVELOPMENT PROGRAMME ON VLSI

Recent  
Passport size  
photograph to  
be affixed.

1.	Name in Full (Capital Letters) (as in SSLC Certificate)					
2.	Date of Birth	Day	Month	Year		
		<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
3.	Address to which Communications should be sent (Also furnish email, fax, telephone number, if any)					
4.	Permanent Home Address					
5.	Name and Address of Father / Husband					
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 training programmes attended				
11 List of subjects taught				
12 List of VLSI subjects which can be taught by you				

