



**Sandip Foundation's
Sandip Institute of Technology & Research Centre, Nashik
Department of Electronics & Telecommunication**

On occasion of Birthday of **Hon. Chairman Sandip Kumar Jha**, following event was organized by the Department on 14th July 2012 (Saturday)

Name of Event: “One Day Seminar on TCAD software”

Name of Resource Person:

Mr. Amit

Cadre Design Systems,

Khanpur, Delhi

OBJECTIVES: Overview of TCAD software

OUTCOME:

- PG Students and all staff members of E & TC department got overview of TCAD software.
- The various points regarding the TCAD software were discussed in the demo lecture. For example, features, usability, projects etc.
- With the help of examples like PN junction diode, CMOS inverter, NMOS, optical source, optical detector etc the access of the TCAD software was demonstrated very efficiently.





TCAD workshop on 14th July 2012 (Saturday)