

NIELIT CHENNAI

**Program Details**

***“PCB Design Technology”***

<b>Objective</b>	: To provide training in designing a Printed Circuit Board
<b>Target Audience</b>	: Students of Engineering/Diploma/Under Graduates
<b>Batch Size</b>	: <b>Max 30 Nos</b>
<b>Topics Covered</b>	: <ol style="list-style-type: none"><li>1. Introduction to PCB</li><li>2. Basic Introduction on Levels of Electronics Packaging</li><li>3. PCB Design Flow</li><li>4. Single Sided PCB Design</li><li>5. Double Sided PCB Design</li><li>6. Signal Integrity</li><li>7. Multilayer PCB Design</li></ol>
<b>Duration</b>	: Starting Date: 05-12-2016 Ending Date: 16-01-2017 (Training 100 hrs + Mini Project 20 hrs)
<b>Timing</b>	: 09:00AM to 01:00PM
<b>Venue</b>	: NIELIT CHENNAI
<b>Course fee</b>	: Rs. 2000 /- (Exclusive of Service Tax)
<b>Course in-charge</b>	: <b>Mr.M.RAJINEE, Project Officer</b> Email ID : jmarri@nielitchennai.edu.in Mobile : 044-24421445/47