





Sinhgad Technical Education Society's  
Sinhgad College of Engineering, Pune  
Dept. of E&TC Engineering

TE Internship Weekly Activity Sheet

Name of Student: Sushil Diliprao Deshmukh

Roll no.: 304A055

Week No.	Activity Planned	Activity Completed	Signature of Student	Signature of External Mentor (EM)	Signature of Faculty Mentor (FM)
1	Extracting PCB Schematic Files From the Gerber Files	Extracted various Files like holes, path etc From Gerber File using software	<u>Sushil Deshmukh</u>		<u>Ahar</u>
2	Designing of Film & CNC From Files	Filming of layout using laser printer.	<u>Sushil Deshmukh</u>		<u>Ahar</u>
3	Drilling and Etching	Drilled holes using various bits. Etched PCB to remove unwanted copper using chemical	<u>Sushil Deshmukh</u>		<u>Ahar</u>
4	Quality check, Masking & Roller thin	Quality check & running trials. Green Masking & thin plating on holes.	<u>Sushil Deshmukh</u>		<u>Ahar</u>
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