



PCB LAB

Electrical Engineering Department, IIT Bombay
Job Order Form (Chemical Etching)



Job No :

Date : / / 20

Instructions :

- Please submit **separate forms** for each unique design.
- Please read the '**PCB Lab Instruction Manual**' before requesting PCB fabrication from the PCB lab.
- Kindly review the design files at PCB lab and share the design Gerber files with **pcb^{lab}@ee.iitb.ac.in**.
- For more details kindly visit **<https://www.ee.iitb.ac.in/~pcb^{lab}/>** or scan above **QR code**.

1. Name or Function of the Design : _____
2. PCB Board Size (Length x Width) : _____
3. Type of PCB (Please tick the appropriate option or specify FR4/Substrate description.)
 - Glass - Epoxy Single-side : _____
 - Glass - Epoxy Double-side : _____
4. Type of Project (Please tick the appropriate option and specify project description.)
 - Project : B.Tech M.Tech PhD
 - Course Project (No.& Name) : _____
 - Sponsored Project : _____
 - Other (Specify) : _____
5. Project Requirement
 - Number of PCB boards required : _____ (Max : 02)
 - Is drill work required ? : Yes No
6. User's Credential (Student Name & Roll No. / Staff Name & Designation)
 - Name : _____
 - Department : _____ Lab Name : _____
 - Email : _____ Ph / Lab No: _____
 - Sign & Date : _____
7. Authorizing Faculty Member's Credential
 - Name : _____
 - Department : _____ Lab Name : _____
 - Sign & Date : _____
8. Signature for receiving completed job (Receiver's Credential)
 - Name : _____ Sign : _____ Date : _____

❖ Progress of the work (For lab use only)

- Job order approved : _____ Job completed : _____
- PCB Type : With PTH With Solder mask and Silkscreen
 Without PTH Without Solder mask and Silkscreen
- FR4 Material : Issued from the PCB lab Submitted by the User

Address : PCB LAB, Electrical Annex Bldg. (1st Floor, Room No:116-A), Electrical Engg. Dept., IIT Bombay
Ph No : +91-22-2159-3599 Email : pcb^{lab}@ee.iitb.ac.in