

Advance Laptop Repairing Course

HEAD-OFFICE

Roll No	Time
Name of Studen	ıt
Course	••••••
Joined on	Completion

Module -1 Basics Electronics

Topics	Date	Completed	Signature
Resistor			
Capacitor			
Coil			
Diode			
Transistor			
Transformer			
Mos-fet			
Crystal			
RTC			
Speaker			
Ringer			
Mic			
Fuse			
Battery			
Vibrator			
Types of IC's			
Golden Tips			
Practical Test			

Module -2 Practical

Topics	Date	Completed	Signature
Soldering Iron Use			
SMD Machine Use			
Practical tools info.			
Chip Level Practical			
Component Removing			
Component Soldering			
Jumper settings			
Practical Chip Level		1	
I.C. Change			
Golden Tips			
Ringer			
Mic			
Fuse			
Battery			
Vibrator			
Types of IC's			
Golden Tips			
Practical Test			

Module-3 Software

Topics	Date	Completed	Signature
Bios Setting			
Window installation			
Online Driver Install			
Offline Driver Install			
Driver Backup/Restore			
Window Backup Restore			
Window File Repair			
Partition Formatting			
Partition Magic			
Data Recovery			
Pan Drive Bootable			
Android application			
Sound Problem			
Touchpad Problem			
USB Problem			
LAN Problem			
Bios password Break			

Topics	Date	Completed	Signature
Admin password Break			
Troubleshooting			
Online Support			
Practical Test			



Module-4 Chip Level Tracing

Topics	Date	Completed	Signature
Block Diagram			
Identification of I.C			
Different I.C Names			
Set Dead Problem			
Charging Problem			
Display Problem			
Display Light Problem			
Audio Sound Problem			
DVD Writer Problem			
USB Port Problem			
TouchpadProblem			
Finger Prints Problem			
Webcam Problem			
Wi-Fi Problem			
Bluetooth problem			
Adaptor Problem			
Ram Problem			

Topics	Date	Completed	Signature
Hard Disc Problem			
Key Pad Problem			
Hot Testing			
Practical Test			



Module-5 Service Center Training

Topics	Date	Completed	Signature
Motherboard Practical			
Bios Programmer use			
Bios IC Reprogramming			
B.G.A Machine Training			
Auto B.G.A Reballing			
Debug card for motherboard			
Diagnostic card codes		7	
Trace With C.R.O			
Trace with Microscope			
Student Chip level Test			
Student Confidence Test			
Advance Golden Tips			
Clear All Doubts			
Practical Test			

TERMS & CONDITIONS

- Students must come according to the batch timings given to them.
- Admission in class room is not allowed without the progress report.
- Student should maintain silence in the class room and support their teacher for maintenance.
- For any queries student must consul their teacher after class time.
- If a student is absent from the class or take leave without information no extra classes will be provided to them.
- In case of discontinuation of classes for 30 days continuously Rs.1000/- will be charged as Re-admission fee.
- In case of delay in submitting fees installment, a fine of Rs.30/- per day will be charged after 5 days and of Rs.60/- per day will be charged after 10 days delay.
- Student will be responsible for tools and material used by them present in practical lab.
- Student should follow the module given to them.
- Student whose full fees is not completed is not allowed to sit in tracing classes.
- Student is not allowed to drink and eat anything in class premises.
- Do not play games in the lab.
- Student should submit fees in office only and get their receipt.
- Listen to directions. When teacher ask for your attention, please stop your work.
- Put your phone on silent mode before entering the class room.
- Student should follow all the rules of the institute strictly otherwise he /she will not be allowed to sit in the class room again.

Motherboard Testing on Oscilloscope (CRO)/BGA BIOS Programmer



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