

Digital Camera Repairing Course

HEAD-OFFICE

Roll No	Time
Name of Student	
Course	•••••••••••
Joined on	Completion

Module -1 Basics Electronics

Topics	Date	Completed	Signature
Resistor			
Capacitor			
Coil			
Diode			
Transistor			
Transformer			
Mos-fet			
Crystal			
Fuse			
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			
I.C. Change			
Golden Tips			
Practical Test			

Module-3 Chip Level Tracing

Topics	Date	Completed	Signature
Camera Operation & Design			
Soldering Techniques and Tools			
Analog Electronic Circuits			
Digital Electronic Circuits			
Power Supply Systems			
Camera Metering Circuits			
Release Systems			
Servicing SLR Lens			
Autofocus Systems			
Servicing Point & Shoot Zoom Units			
Single Lens Reflex FIIm Cameras			
Exposure Control Systems			
Servicing Shutters			
In Camera Electronic Flash			

Image Storage & SLR Systems	
Trouble shooting & Repair	
Digital Point & Shoot Cameras	
Digital Single Lens Reflex Cameras	
Digital Single Lens Reflex Disassembly and Repair	
XAVC S: MPEG-4 AVC/H.264, AVCHD: MPEG-4 AVC/H.264	
High AF Performance	
LCD Screen Replacement	
SD Memory Card Door Replacement	
Top Cover Replacement	
DC/DC Board Replacement	
Camera LCD Broken Replacement	
Film Winding Replacement	

Module-4 Service Center Training

Topics	Date	Completed	Signature
Driver Installation of All Printers			
Student Card level Test			
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.

DSLR: Digital Single-Lens Reflex

TELEPHOTO LENSES PRIME LENSES ZOOM LENSES

DSLR REPAIRING COURSE

