

Advance CCTV 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
About Digital and Electronic Security Systems			
What is a CCTV Camera?			
Indore & Outdoor CCTV Systems			
Introduce to all types of analog and digital cameras			
Camera Angle & Degree			
Where & which camera required?			
Camera installation with DVR		1	
CCTV Installation Tools			
CCTV Spare parts & Accessories			
TVL/AHD/HDTVI/HDCVI Camera			
Wireless Security Camera,			
Hidden Security Camera			
Bullet Camera's, Full Size Camera's,			
Fixed Size Camera's, Camera Introduction.			

What is DVR Stand Alone,			
Camera installation with DVR			
Audio & Video recording			
Play Back & USB Backup Raw Photage			
Motion, Manual, Schedule Recording			
Audio & Video recording			
Data playback and backup		1	
What is DVR and NVR?			
Difference between DVR and NVR			
Types of DVR and NVR			
About all ports of DVR and NVR			
Motion, Manual, Schedule Recording			
Practical on different types NVR application Software	of		
Data playback and backup			
What is Remote CCTV Networking			
How to Connect Single & Multi Camera			
Multiple DVR Adding with Networking			

Network Cables color coding	
LAN Network Setup	
Network Cables color coding	
WAN Network Setup	
Modem configuration for DVR & NVR	
What is IP Camera	
What is NVR	
Mobile Phone operating system based application for DVR & NVR	
Installation of IP Camera	
QUERIES / SOLUTION & PRACTICE	

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		1	
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.

NVR, DVR & HVR VIDEO SURVEILLANCE

IP CAMERA

BULLET CAMERA

DOME CAMERA

ADVANCE CCTV CAMERA REPAIRING COURSE

