MOBILE REPAIRING COURSE

Basic Electronics:

- ➢ Analog, Digital
- AC Current, DC Current
- Resistor, Capacitor
- Diode, Transistor
- ➤ Transformer, Fuse
- ➢ Coil, Inductor
- Semiconductor
- Soldering and Desoldering
- How to use Multimeter
- How to Check Components in electronics
- Circuit Tracing etc.

Mobile Hardware, Repairing & Servicing

- Introduction of Cell phone
- ➢ Basic of Cellphone
- Components Identification
- Section identification
- Battery used in Cellphone
- Charging section
- Power Section
- Audio Section
- Network Section
- Tracing of Motherboard
- SIM Card Problems(Insert SIM Card)
- ➤ IC-rebolling
- Mobile Jumpering
- Checking Process of Set Dead Condition
- Use of Vibrator
- Bluetooth / Camera Section

- Burning Test
- Display Strip
- Trouble Shooting
- No display
- No power
- Ringer, Vibrator
- ➢ MIC, Speaker
- ➢ Keypad Section
- Checking of Display LED
- ➢ Keypad LED

Mobile Software & Trouble Shooting

- Flashing (JAF, UFS, HWK)
- Locking & Unlocking
- Network problems
- Security Code System
- IMEI Numbering
- Phone Lock
- Contact Service
- Local Model
- Insert SIM Card
- Set Dead
- Data Cable Connectivity
- White Screen Display
- ➢ Set Hanging
- ➢ Set Blinking

Mobile Multimedia Technologies

- Software Installation
- Formatting of cell phone
- Virus Cleaning
- Bluetooth Technology
- Infrared Technology
- Usage of Card Reader
- Downloading of Images
- Ring Tones converter

- ➤ Wallpaper converters
- \rightarrow Mp3 to ringtones
- ▶ Big Mp3 to Small mp3
- Video Songs to Video Clips
- \succ Themes etc..