

SHRI RAM INSTITUTE OF TECHNOLOGY

Details for Online Training Chip Level Laptop Repair Course

➤ **Fees: 10000/- for videos Plus Rs 5000/- for support
Video in HINDI**

➤ **Content:**

1. Electronics, Analog & Digital Components
2. Linear regulator & Plus width modulator power supply
3. Desktop motherboard Power Sequence
4. Desktop motherboard power on and reset circuitry
5. Desktop core I 3 series power sequence
6. Laptop motherboard power chips function
7. Function of PCH, MCH, ICH, BIOS, clock chip
8. SIO function and pin out with their operation
9. Power Sequence at different makes & generation like quanta, compal, wistron
10. Motherboard chips and their functions
11. CPU function types, sockets & generation Core i3, i5, i7
12. Peripherals working principal & fault detection - USB, SATA, Network, Audio, Fan, HDD
13. Schematic Reading and understanding
14. Dead Motherboard fault finding
15. Power on no display fault finding
16. EC Bois and PCH Bois flashing
17. Test point on motherboard on WIFI card slot, SIO
18. Signal Testing On OSILLOSCOPE
19. Desktop Motherboard Testing on DEBUG CARD
20. How to solve dim display and white display

PDF FORMAT (more than 2000 schematics diagram, more than 1000 bios bin file, BIOS password removable tools, ME CLEAR BIOS files, desktop motherboard diagram, repair flow chart, beeps codes, flash codes, debug codes, notes)

One session free on teamviewer

Share on google drive

Graphics to non-graphics(Extra)

Rs 3500

Pdf file more than 80 models