

**DEEN DAYAL UPADHAY KAUSHAL KENDRA (DDU-KK),  
DAVV, INDORE**

**Basic Computer Hardware Maintenance**

**10 May 2018 to 23 May 2018**

Time: 9.00am to 12noon

**CONTENTS**

**DAY 1:** Introduction to Computers

**DAY 2:** Study of SMPS, CVT and UPS

**DAY 3:** Study of Microprocessors (from 8086 to i7), Comparison of AMD and Intel Microprocessors

**DAY 4:** Study of Mother Board ( I/O ports, Slots, Sockets, BIOS, FPI)

**DAY 5:** I/O cards- Graphics, sound and Network Interface cards

**DAY 6:** System Assembling- Concept and Configuration, AMI Award and Phonix

**DAY 7:** Operating Systems- Installation, Configuration, Partitioning, Commands

**DAY 8:** Trouble Shooting concepts

**DAY 8 to DAY 15** will be devoted on *Maintenance/ Repairs of Computer Systems*

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