A. Specification for Desktop Computers:-

1. Intel core i5 Configuration

a. CPU : Intel Core i5-2400, 3.1 GHz, 6 MB Cache or higher.

b. Chipset : Intel Q 67 or better on OEM Motherboard.

c. Bus Architecture : 4 PCI (PCI/ PCI Express)

d. Memory : 2 GB 1066 MHz DDR3 RAM with 8 GB Expandability.

e. Hard Disk Drive : 320 GB 7200 rpm Serial ATA HDD or higher.

f. Monitor : 47 cm or larger(18.5 inch or larger) TFT/LED Digital Colour

Monitor TCO-05 certified.

g. Keyboard : 104 keys .

h. Mouse : Optical with USB interface.

i. Bays : 3 Nos. or above.

j. Ports : 6 USB Ports (with at least 2 in front) , audio ports

for microphone and headphone in front.

k. Cabinet : Mini Tower.

l. DVD ROM Drive : 8X or better DVD ROM Drive.

m. Networking facility : 10/100/1000 on board integrated Network Port with

remote booting facility remote system installation,

remote wake up, out of band management using any

standard management software.

n. Operating System : Windows 7 Professional with Media and Technical Particulars For Computers, Desktop and Peripherals Documentation

o. OS Certifications : Windows 7 OS and Linux certification.

p. Power Management : Screen Blanking, Hard Disk and System Idle Mode in

Power On, Set up Password, Power supply SMPS Surge protected.

q. Preloaded Software : Norton or McAfee or eTrust or e-Scan or

Fore front or Trend Micro or PC Tool or Quick heal

Antivirus (Latest Version) with 60 days License.

(Included in case of Windows 7 only)

B. Specification for Laptops

**1. Processor:** Intel Core i5-2400, 3.1 GHz, 6 MB Cache or higher

**2. Operating System :** Genuine Windows® 7 with COA

**3. Memory:** 2GB 1 DIMM (2GB x1) DDR3 1333Mhz

**4. Hard Drive:** 320GB 5400RPM Hard Drive or Higher

**5. Display:** 15.0’ or more

**6. Video Card:** Intel® HD Graphics 3000

**7. Optical Drive:** DVD+/-RW Optical Drive

**8. Wireless:** 802.11b/g/n with Bluetooth v3.0 (For Pentium/i3/i5 CPU)

**9. Security Software:** : Norton or McAfee or eTrust or e-Scan or

Fore front or Trend Micro or PC Tool or Quick heal

Antivirus (Latest Version) with 60 days License.

**10. Primary Battery: 7 hours back up or more**

**11. Weight: Less than 1.5 Kgs**

**11. Warranty: 1 year warranty or more**