

**B R A BIHAR UNIVERSITY, MUZAFFARPUR**  
**DIRECTORATE OF DISTANCE EDUCATION**  
**SHORT TERM COURSE: MODEL QUESTION (HARDWARE NETWORKING-2<sup>ND</sup> PAPER)**  
**ASSEMBLING PC**

- Q. 1. What do you mean by Monitor? Explain.
- Q. 2. Write the working principle of MODEM.
- Q. 3. Define mouse and explain the uses of different buttons of mouse.
- Q. 4. What do you mean by speaker? Explain briefly.
- Q. 5. Write the specification and use of soundcard.
- Q. 6. What is CRT technique? Discuss it.
- Q. 7. Discuss and explain different types of monitor.
- Q. 8. What do you mean by sound techniques in the computer system?
- Q. 9. Write and explain about graphics card used in the computer.
- Q. 10. Write the sketch of CPU and explain.
- Q. 11. Write and explain advanced power management (APM) option in the system.
- Q. 12. What do you mean by variation in the BIOS due to Video Amplifier?
- Q. 13. Write the concept of Video Power Amplifier drives.
- Q. 14. Discuss and explain dot-pitch, refresh rate and resolution of a VDU.
- Q. 15. Write short notes on any two:
  - a.) LAN
  - b.) DVD
  - c.) VGA.