

- Q.32 Write down the functions of CPU.  
Q.33 What is the role of multimedia in marketing.  
Q.34 What is the relationship between information technology and society.  
Q.35 What is LINUX, Discuss the basic concepts of LINUX.

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### Subject : IT tools & Applications

Time : 3 Hrs.

M.M. : 100

### SECTION-A

**Note:** Multiple choice questions. All questions are compulsory (10x1=10)

- Q.36 Explain in details the role of information technology in Railways, Banking and Education.  
Q.37 Discuss any two input devices and two output devices in details.  
Q.38 How many types of storage devices we can use in computers. Explain.

- Q.1 What is the full form of RAM?  
a) Remote Access Memory  
b) Random Access Memory  
c) Both (a) and (b)  
d) None of these
- Q.2 Which input device is used for input text, numbers, and commands to the computer?  
a) Mouse                      b) Keyboard  
c) Scanner                      d) All of the above
- Q.3 Components that provide internal storage to the CPU are \_\_\_\_\_  
a) Registers                      b) Program Counters  
c) Controllers                      d) Internal Chips
- Q.4 Full form of BCD  
a) Binary Coded Decimal    b) Binary Code Decimal  
c) Bit Code Decimal              d) None of above
- Q.5 Which of the following is not considered hardware?

(60)

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- a) Operating system      b) CPU  
c) Keyboard                d) Hard disk
- Q.6 What is the mean of the Booting in the System?  
a) Restarting Computer    b) Install the program  
c) To scan                 d) To turn off
- Q.7 The two basic types of memory in a computer are \_\_\_\_\_  
a) Primary and Major      b) Primary and Secondary  
c) Minor and Major        d) Main and Virtual
- Q.8 Which is not the Input device?  
a) Impact printers        b) Trackball  
c) Mouse                  d) Keyboard
- Q.9 The term used to define all input and output devices in a computer system is \_\_\_\_\_  
a) Monitor                b) Software  
c) Shared resources      d) Hardware
- Q.10 Graphic can be:  
a) Simulation            b) Drawing  
c) Movies, Photographs d) All of the above

## SECTION-B

**Note:** Objective type questions. All questions are compulsory. (10x1=10)

- Q.11 Binary system consists of \_\_\_\_ digits.  
Q.12 CPU Stands for \_\_\_\_\_.  
Q.13 ROM is volatile memory (T/F).

- Q.14 What is meant by software?  
Q.15 Full form of BIOS \_\_\_\_\_.  
Q.16 Give one example of pointing device.  
Q.17 Define the secondary storage.  
Q.18 Full form of LAN is \_\_\_\_\_.  
Q.19 Printer is an output device. (T/F)  
Q.20 ROM stands for \_\_\_\_\_.

## SECTION-C

- Note:** Short answer type questions. Attempt any twelve questions out of fifteen questions. (12x5=60)
- Q.21 Define floppy, hard disk and optical disk.  
Q.22 What are the characteristics of a Computer system.  
Q.23 Explain CPU with diagram.  
Q.24 Write a short note on a) keyboard b) Scanner  
Q.25 Differentiate between application and system software.  
Q.26 Differentiate between RISC and CISC.  
Q.27 Write a short note on  
    a) LAN                    b) WAN  
Q.28 What is the role of multimedia in entertainment.  
Q.29 Give the usage of storage devices in computer system.  
Q.30 How high level languages are helpful in today life.  
Q.31 How email accounts can be managed.