



## Instructions:

- Respond to the question within the given space
- Submit the question booklet to the invigilator after the examination is over.

## Course – I: Computing Skills

Marks: 60

Time: 2 Hours

## I. CHOOSE THE CORRECT ANSWER

- Software is a \_\_\_\_\_  
a) Set of programs    b) Set of Instructions  
c) Set of Commands    c) Set of Audio
- The processed data from the computer is called \_\_\_\_\_  
a) Input    b) Process  
c) Output    d) Information
- \_\_\_\_\_ is a computing device that works on continuous range of values.  
a) Digital Computer    b) Analog Computer  
c) Hybrid Computer    d) Micro Computer
- Information may be in the form of \_\_\_\_\_.  
a) Text documents    b) Images  
c) Audio clips    d) All the above
- Which one is the highest storage capacity \_\_\_\_\_.  
a) 1 KB    b) 1 MB  
c) 1 GB    d) 1 TB
- \_\_\_\_\_ is a device that controls the movement of the cursor or pointer on a display screen.  
a) Scanners    b) Mouse  
c) Joysticks    d) Touch Pad
- The most familiar kind of computer is the \_\_\_\_\_.  
a) Mini Computer    b) Mainframe Computer  
c) Digital Computer    d) Micro Computer

- CPU stands for \_\_\_\_\_  
a) Central Processing Unit  
b) Control Processing Unit  
c) Centre Processing Unit  
d) Command Processing Unit
- Second generation computer belongs to \_\_\_\_\_.  
a) 1945-1956    b) 1956-1963  
c) 1964-1971    d) 1971 Present
- A \_\_\_\_\_ is a computer that performs at or near the currently highest operational rate for computers.  
a) Network Computers    b) Super Computers  
c) Digital Computers    d) Hybrid Computers
- A \_\_\_\_\_ is similar to mouse, except that with a mouse the cursor stops moving the soon as you stop moving the mouse.  
a) Scanner    b) Mouse  
c) Joystick    d) Blue Ray Disc
- \_\_\_\_\_ is an input device that utilizes a light-sensitive detector to select objects on a display screen.  
a) Touch Pad    b) Light Pen  
c) Monitor    d) Printer
- \_\_\_\_\_ is an input device consisting of a set of typewriting-like keys that enable you to enter data into a computer.  
a) Hard Disk    b) CD ROM  
c) Keyboard    d) Joystick

- Microprocessor belongs to \_\_\_\_ generation.  
a) First    b) Third  
c) Fourth    d) Fifth
- \_\_\_\_\_ is any peripheral that receives data from a computer, usually for display, projection, or physical reproduction.  
a) Input Devices    b) Output Devices  
c) Input Unit    d) Output Unit

- Which of the following is not an input device \_\_\_\_\_.  
a) Keyboard    b) Monitor  
c) Light Pen    d) Mouse

- A \_\_\_\_\_ is any computing hardware that is used for storing, porting and extracting data files and objects.  
a) Mouse    b) Laser Printers  
c) Inkjet Printers    d) Storage Device

- Expansion of ROM  
a) Read Only Memory  
b) Random Only Memory  
c) Read Only Machine  
d) Random Only Machine

- A \_\_\_\_\_ is a computer network that spans a relatively small area.  
a) Wide Area Network  
b) Metropolitan Area Network  
c) Local Area Network  
d) Geographical Area Network

- \_\_\_\_\_ is an example of transferring large amounts of data across the internet.  
a) File Sharing    b) Media of files  
c) Both a & b    d) None of these

- Example of Static Website \_\_\_\_\_.  
a) WWW    b) Photo Sharing website  
c) Both a & b    d) Advertisement Website

- A \_\_\_\_\_ is a software application for accessing information on the World Wide Web.  
a) Communication    b) Data transfer  
c) Web Browser    d) none of these

- Example of Dynamic website \_\_\_\_\_  
a) Photo Sharing Website  
b) Advertisement website  
c) Static Website  
d) www

- \_\_\_\_\_ has become easier with the advent of internet.  
a) Search engine    b) Shopping  
c) Job search    d) Hobbies

- \_\_\_\_\_ papers are present online which helps in the researcher doing a literature review.  
a) Studying    b) Research  
c) Job search    d) Communication

- Which of the following is not an Output device \_\_\_\_\_.  
a) Monitors    b) Printer  
c) Keyboard    d) hub

- A \_\_\_\_\_ is an interface between computer user and computer hardware.  
a) Memory Management    b) File Management  
c) Device Management    d) Operating System

- The \_\_\_\_\_ tool is used to paint objects.  
a) Brush    b) Pick color    c) Line    d) Curves

- The windows operating system should be properly closed or in other words \_\_\_\_\_.  
a) Switch user    b) Log off  
c) Lock    d) shut down

- Files can also rename the directory by \_\_\_\_\_ clicking on the folder.  
a) Left    b) Right    c) Double    d) Both a & c

- Files can be deleted by selecting the file and selecting the delete option from the \_\_\_\_\_ menu.  
a) View    b) Edit    c) File    d) Tool

- The \_\_\_\_\_ tool is used for drawing thin lines and curves.  
a) Eraser    b) Brush    c) Line    d) Pencil

- The \_\_\_\_\_ tool is used to select a color you have previously used in the drawing.  
a) Pick color    b) Pencil    c) Line    d) Text

- The \_\_\_\_\_ tool is used for drawing figures with three or more sides.  
a) Free-From select tool    b) Pencil  
c) Polygon    d) Curves

- Which one is example of Operating system \_\_\_\_\_  
a) Windows    b) MS Office  
c) Adobe Photoshop    d) Both a & b

## II. FILL IN THE BLANKS

36. Computer is an \_\_\_\_\_ device.

37. \_\_\_\_\_ was the first instrument used for calculations.

38. The \_\_\_\_\_ is used to paint objects.

39. Expansion of CUI \_\_\_\_\_.

40. Expansion of EPROM \_\_\_\_\_.

## III. MATCH THE FOLLOWING

- |                             |   |                           |
|-----------------------------|---|---------------------------|
| 41. 1024 KB                 | - | a) Super-Fast             |
| 42. 1024 GB                 | - | b) Transistors            |
| 43. Artificial Intelligence | - | c) 1 Mega Byte (MB)       |
| 44. Second Generation       | - | d) Pen drive              |
| 45. Storage Devices         | - | e) 1 Terra Byte (TB)      |
| 46. Paint                   | - | f) Amazon                 |
| 47. Website                 | - | g) Pencil Tool            |
| 48. Operating System        | - | h) Static and Dynamic     |
| 49. FTP                     | - | i) Solaris                |
| 50. Shopping                | - | j) File Transfer Protocol |

## IV. TRUE OR FALSE

51. Mainframe computers can process several million program instructions per second. TRUE / FALSE
52. Binary number system is 2 and 1. TRUE / FALSE
53. Memory Unit controls the entire system. TRUE / FALSE
54. A hybrid computing system is a combination of desirable features of analog and digital computers. TRUE / FALSE
55. The most popular serial printer is not a dot matrix printer. TRUE / FALSE

56. A metropolitan area network is similar to a local area network but spans an entire city or campus. TRUE / FALSE

57. A computer file can be emailed to customers, colleagues and friends as an attachment. TRUE / FALSE

58. A dialog box appears to confirm the shutdown process if it will take few minutes to shut down. TRUE / FALSE

59. The brush tool is used to erase or rub out any part of the drawing. TRUE / FALSE

60. LANs are large than MANs. TRUE / FALSE

## V. ANSWER THE FOLLOWING (IS NOT EXCEEDING 50 Words)

1. a) Explain the following Input devices

(I) Keyboard

(II) Mouse

(III) Joystick

(IV) OCR

(V) Touch Pad

(OR)

b) What is Network? And explain the types of Network?

Answer: