Question FBQ1 : is the data processing function which allows one to inspect or withdraw specified data from a stored file. Answer: Inquiry
Question FBQ2 : and mnemonics to code instructions. Answer: Assembly
Question FBQ3 : The Generation Computers was characterised by the use Integrated Circuits(IC). Answer: Third
Question FBQ4 : The generation computer combines both hardware and software to produce human intelligence with voice recognition, natural language processing, language translation, speech processing, other multimedia application, video databases and optical discs. Answer: Fifth
Question FBQ5 : In all modern Internet browsers pressing the function key
Question FBQ6 : The function key is used by Windows to rename a highlighted icon, file, or folder in all versions of Windows. Answer: F2
Question FBQ7 : The function key is almost always used as the help key, almost every program will open the help screen when this key is pressed. Answer: F1
Question FBQ8 : The function key often opens a search feature for many programs including Microsoft Windows when at the Windows Desktop. Answer: F3
Question FBQ9 : The function key is commonly used to spell check and grammar check a document in Microsoft programs such as Microsoft Word, Outlook, etc. Answer: F7
Question FBQ10 : In the CPU data is moved between the registers and the memory via a data path called a typically known as a
Answer: Bus
Question FBQ11 : are the temporary storage areas for instructions or data WITHIN the processor. Answer: Registers
Question FBQ12 : The unit communicates with both the arithmetic logic unit (ALU) and memory, and literally directs the entire computer system to carry out, or execute, stored program instructions. Answer: Control
Question FBQ13 : are often used as part of a feedback cycle. They collect data continuously and are typically linked to a control program that specifies acceptable levels Answer: Sensors

Question FBQ14: allow distant computers to communicate with one another by converting electronic signals from within the system unit into electronic signals that can travel over telephone lines and other types of connections. Answer: Modem
Question FBQ15 : Most web browsers use a to load regularly/frequently viewed web pages fast. Answer: Cache
Question FBQ16 : software allows users to do things like creating text documents, playing games, listening to music or viewing websites Answer: Application
Question FBQ17 : is referred to as processed data. Answer: Information
Question FBQ18 : is a pictorial representation of an algorithm with step of the algorithm enclosed in a box of various shapes and the flow of control. Answer: Flowchart
Question FBQ19 : indicate the starting and ending points of a process. Answer: Terminal
Question FBQ20 : In a fully-featured word processor, is a character or word that represents a series of keystrokes which can represent text or commands. Answer: Macro
Question FBQ21 :
Question FBQ22 : uses binary coded instruction such as "010101000001001" to write programs that are computer dependent. Answer: Machine
Question FBQ23 : is step by step problem solving procedure that can be carried out by a computer. Answer: Algorithm
Question FBQ24 : is a tool used to create and modify source files, which are files of characters that comprise a program in a language Answer: Editor
Question FBQ25 :

Question FBQ26 : A computer is a small software program written with malicious intentions and are designed to spread from one computer to another to interfere with normal computer operation. Answer: Viruses
Question FBQ27 : is characterized by the fact that it deletes the information contained in the files that it infects, rendering them partially or totally useless once they have been infected. Answer: Overwrite
Question FBQ28 : is a type of virus which permanently dwells in the random access memory (RAM). From there it overcomes and interrupt all of the operations executed by the system: corrupting files and programs that are opened, closed, copied, renamed etc. Answer: Resident
Question FBQ29 : is a program used for converting the code of low-level language (assembly language) into machine level language. Answer: Assembler
Question FBQ30 : is a program that read source program, translates it and goes ahead to execute it. It is a program that accepts program find a source language, reads, translates and executes it, line by line into machine language. Answer: Interpreter
Question FBQ31 : Disk can detect computer files whose contents are broken across several locations on the hard disk, and move the pieces to one location to increase efficiency. Answer: Defragmenters
Question FBQ32 : learning is the delivery of learning content and materials to learners in digital form via a variety of technologies. Answer: E
Question FBQ33 : The generations of computers were characterised by the use of vacuum tubes for its electronic circuitry, punch cards for feeding information and getting results and magnetic tapes for storage. Answer: First
Question FBQ34 : The generations of computers were characterised by the use of transistors for its electronic circuitry, punch cards/magnetic tapes for input of data results and magnetic core storage for external storage. Answer: Second
Question FBQ35 : One kilobyte (KB) is bytes. Answer: 1,024
Question MCQ1 : refers to unprocessed facts about a person, object or place e.g. name, age, complexion, school, class, height etc. Answer: Data
Question MCQ2 : is a collection of alphabets (both lower and upper case such as A, B, C, D to Z), numerals (0-9), and special characters.

Ouestion MCO3 : The Floating Point data type consists of three components namely: _____, base or radix and mantissa. Answer: exponent Question MCQ4 : Data manipulation consists of all the following options EXCEPT: Answer: Collection Question MCQ5 : _____ Colossus computer was used to break the German Enigma Code. Answer: Turing's Question MCQ6 : Which of the following options is not a characteristic of an Analog computer? Answer: Calculations are converted into binary numbers Question MCQ7 : A _ ____ runs a network of computers. It handles the sharing of equipment like printers, transmitting email and the communication between computers on the network. Answer: Server Question MCQ8 : A trackball is a pointing input device. It performs functions like a mouse but it is a device. Answer: stationary Ouestion MCQ9 : The _____ key can be used in combination with numeric keys to generate characters not shown on the keyboard, that is, extended characters. Answer: Alternate Key (Alt) Question MCQ10 : __ _ is an acoustic sensor that provides input by converting sound into electrical signals. Answer: Microphone Question MCQ11 : ___ ___ are software devices that let you input data just like a hardware keyboard. They open up as an application and can be controlled by a mouse or using a touch screen. Answer: Virtual keyboards Question MCQ12 : The _____ deletes the characters to the left of the cursor when pressed and all other characters to the right of the cursor are shifted one space to the left. Answer: Back Space Key Question MCQ13 : _____ is a special type of optical scanner used to recognize marks made by pen or pencil. It is used where one out of a few alternatives is to be selected and marked. Answer: Optical Mark Reader (OMR) Question MCQ14 : The ____ _ on the back of the card can hold the personal details of the card owner and, with the necessary PIN, will allow access to secure information. Answer: magnetic strip Question MCQ15 : Which device/component does the Surface Acoustic Wave System use to transform one type of energy to another? Answer: transducer Question MCQ16 : Which of the following options is

generally used for labelling goods, numbering books, etc.?

Answer: Bar code

Answer: Text

Ouestion MCO17 : The following options are all examples of touch screen systems EXCEPT: Answer: Cathode Inductive System is the part of a CPU Question MCQ18 : The ___ that performs all arithmetic computations including addition, subtraction, multiplication, and division. Answer: ALU Question MCQ19 : How much data does a typical/traditional CD ROM hold? Answer: 800 MB Question MCQ20 : Which of the following option does NOT affect the computer processor speed? Answer: The size of the display unit Question MCQ21 : The following options are all components of the motherboard EXCEPT: Answer: SD card Question MCQ22 : _____ is memory containing hardwired instructions that the computer uses when it boots up, before the system software loads. Answer: ROM Question MCQ23 : If dust is allowed to settle on a computer, particularly the electronic circuits, the dust can bridge two circuits because it is Answer: Metallic Question MCQ24 : In process management, a process is the _ Answer: unit of work in a system Question MCQ25 : The following options are all merits of the electronic mail system EXCEPT: Answer: Guaranteed Privacy Question MCQ26 : Desktop Publishing Software provides you with computerized tools for page layout and design that combines Answer: text and graphics Question MCQ27 : The following options are all examples of desktop publishing software EXCEPT: Answer: IBM UNIX Question MCQ28 : Which of the following options is NOT an example of Enterprise Software? Answer: academic presentation software Question MCQ29 : ___ is any software application that supports a specific business process and targets a relatively small number of users. Answer: A vertical application Question MCQ30 : _____ is any software application that targets a large number of users with different knowledge and skill sets. Answer: A horizontal application

Question MCQ31 : _____ is a very useful tool that helps you create multiple copies of a document like letters, invitations, circulations etc. each with small difference in them. Answer: Mail merge Question MCQ32 : _____ performs actions essential for protecting, guiding, securing, and storing information or data appropriately in the system. Answer: Utility software Question MCQ33 : Which of the following options is NOT an example of a utility software? Answer: Spreadsheet programmes Question MCQ34 : ___ _____ is the software that bridges the gap between the system and the user. Answer: Operating system Question MCQ35 : The following options are all characteristics of algorithms EXCEPT:

Answer: An end statement is not compulsory