IT & COMPUTER BASED INDIAN GENERAL AWARENESS MCQ PRACTICE QUESTIONS AND ANSWERS PDF WITH EXPLANATION

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Q1. In MS-Word, multiple words, lines or paragraphs can be selected by using _____ key.

a) Alt

b) Shift

c) Function F5

d) Ctrl

- Q2. Who introduced "MMX" technology?
- a) Microsoft
- b) IBM
- c) Apple
- d) Intel

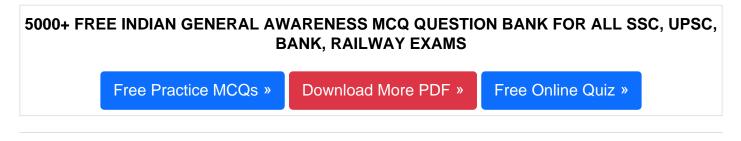
Q3. The Network is overloaded with enormous data sent by many computers within the network. The inability of the network to deliver the data is termed as

- a) Error propagation
- b) Access control
- c) Congestion
- d) Deadlock

Q4. Alta Vista is a

a) Browser

- b) Programme
- c) Software
- d) Search Engine



Q5. In computer processing, _____ selects processes from the pool and loads them into memory for execution.

- a) CPU Scheduler
- b) Job Scheduler
- c) Resource Scheduler
- d) Process Scheduler

Q6. In HTML, and tags display the enclosed text in

- a) bold
- b) black colour
- c) background
- d) bright

Q7. Which one of the following is a system software ?

- a) Spreadsheets
- b) Database programs
- c) Word processors
- d) Compilers

Q8. Fifth-generation computers **do not** have :

- a) Very large scale integration
- b) Speech recognition
- c) Artificial intelligence
- d) Vacuum tubes

Q9. The technology used in the electronic printer is called

- a) Micro Technology
- b) Micro Array
- c) Micro Millimetric
- d) Micro Encapsulation

Q10. What is 'Teletext' ?

- a) Connecting the local telephone with outstation telephones without STD codes.
- b) Flashing of telephone conversation on TV screen.
- c) Printing the text of the message on the telex machine.
- d) Flashing of the text of news and information on the TV screen.

Q11. The telephone line is connected through the _____on the computer.

- a) Ethernet
- b) USB
- c) Modem
- d) PS2

Q12. The section of the CPU that selects, interprects and monitors the execution of program instructions is

- a) Control unit
- b) Memory
- c) Register

d) ALU

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Q13. Which of the following is **not** a logical operator ?

a) NOT

b) ADD

c) AND

d) OR

Q14. In Windows, Icons such as Add/ Remove programs, Add New Hardware, Modems etc.; are found in :

- a) Network Neighbourhood
- b) Task Bar
- c) Control Panel

d) My Computer

Q15. Double is a _____ data type.

a) system defined

- b) primitive
- c) user defined
- d) local

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Answers to the above questions :

Q1. Answer: (d)

In MS Word, multiple words, lines or paragraphs can be selected by using Ctrl+C keys.

Q2. Answer: (d)

MMX is a single instruction, multiple data (SIMD) instruction set designed by Intel, introduced in 1996 with their P5-based Pentium line of microprocessors, designated as "Pentium with MMX Technology".

It developed out of a similar unit introduced on the Intel i860, and earlier the Intel i750 video pixel processor.

Q3. Answer: (c)

Network congestion in data networking and queueing theory is the reduced quality of service that occurs when a network node is carrying more data than it can handle.

Typical effects include queueing delay, packet loss or the blocking of new connections. Congestion occurs when bandwidth is insufficient and network data traffic exceeds capacity.

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Q4. Answer: (d)

AltaVista was a web search engine owned by Yahoo!. AltaVista was once one of the most popular search engines but lost its ground due to the rise of Google. In May 2011, Yahoo! shut down the site.

Q5. Answer: (b)

A job scheduler, also known as long term scheduler, determines which programs are admitted to the system for processing.

It selects processes from the queue and loads them into memory for execution. Process loads into the memory for CPU scheduling.

Q6. Answer: (a)

In HTML, The Bold element specifies that the enclosed text should be displayed in boldface. The Underlined element specifies that the enclosed text should be displayed underlined. The Italic element specifies that the enclosed text should be italicized.

Q7. Answer: (d)

System software (or systems software) is computer software or an operating system designed to operate and control the computer hardware and to provide a platform for running application software. The term system software also includes software development tools like a compiler.

Q8. Answer: (d)

The period of first-generation computers (1946- 1958) is referred to as the Vacuum Tube Years. The first generation of computers was huge, slow, expensive, and often undependable.

In 1946 Presper Eckert and John Mauchly built the ENIAC electronic computer which used vacuum tubes instead of the mechanical switches of the Mark I. The ENIAC led to other vacuum tube type computers like the EDVAC (Electronic Discrete Variable Automatic Computer) and the UNIVAC I (UNIVersal Automatic Computer).

Q9. Answer: (d)

Microencapsulation is one of the several technologies used in Electronic printing. It is widely used in "carbonless" carbon paper and "scratch-and-sniff" cologne and perfume advertisements in magazines.

This technology involves the usage of millions of transparent fluid-filled capsules containing microscopic particles (Chemistry By Steven Zumdahl, Susan Zumdahl, p. 488).

Q10. Answer: (d)

Teletext is a Data broadcasting service in which pre-programmed sequences of frames of data are broadcast cyclically, and a user, equipped with a standard television receiver and a special decoder, selects the desired frames for viewing.

Q11. Answer: (c)

A modem turns the digital data of a personal computer into modulated electrical signals in the voice frequency range of a telephone channel. These signals can be transmitted over telephone lines and demodulated by another modem at the receiver side to recover the digital data.

Q12. Answer: (a)

The Control Unit, considered as the "Central nervous System" of a computer, obtains the instructions from the memory, interprets them and directs the operation of the computer.

It selects, interprets and monitors the execution of the program instructions by generating the timing and control signals.

Q13. Answer: (b)

Logical operators are mainly used to control program flow. And, Or, AndAlso, OrElse, and Xor are binary operators.

Q14. Answer: (c)

The Control Panel is a part of the Microsoft Windows graphical user interface which allows users to view and manipulate basic system settings and controls via applets, such as adding hardware, adding and removing software, controlling user accounts and changing accessibility options.

Q15. Answer: (b)

The Double class wraps a value of the primitive type double in an object. An object of type Double contains a single field whose type is double.

In addition, this class provides several methods for converting a double to a String and a String to a double, as well as other constants and methods useful when dealing with a double.

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