

SMART INSTITUTE OF PROFESSIONAL TRAINING

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COURSE NAME:	BASIC COMPUTER COURSES (BCC)		
COURSE CODE:	JYCSM-72	TEST TYPE:	THEORY
FULL MARKS:	50 (25 X 2)	TIME:	1 HOUR

- 1. Who is known as the Father of Computer?**
 - (a) James Gosling
 - (b) Charles Babbage**
 - (c) Dennis Ritchie
 - (d) Bjarne Stroustrup
- 2. What is the full form of CPU?**
 - (a) Computer Processing Unit
 - (b) Computer Principle Unit
 - (c) Central Processing Unit**
 - (d) Control Processing Unit
- 3. Which one of the following computer languages is written in binary codes only?**
 - (a) Pascal
 - (b) Machine Language**
 - (c) C
 - (d) C+
- 4. Which one of the following is NOT a characteristic of a computer?**
 - (a) Versatility
 - (b) Accuracy
 - (c) Diligence
 - (d) I.Q.**

5. **Which one of the following computer monitors looks like a television?**
- (a) LED
 - (b) LCD
 - (c) CRT**
 - (d) None of these
6. **Which one of the following parts of a processor contains the hardware necessary to perform all the operations required by a computer?**
- (a) Controller
 - (b) Registers
 - (c) Cache
 - (d) Data Path**
7. **Which one of the following devices uses positional notation to represent a decimal number?**
- (a) Pascaline
 - (b) Abacus**
 - (c) Computer
 - (d) Calculator
8. **Which one of the following are physical devices of a computer?**
- (a) Hardware**
 - (b) Software
 - (c) System Software
 - (d) Package
9. **What does GUI stand for?**
- (a) Graphical User Instruction
 - (b) Ground User Interface
 - (c) General User Instruction
 - (d) Graphical User Interface**
10. **Which one of the following is not a point-and-draw device?**
- (a) Keypad**
 - (b) Trackball
 - (c) Touch Screen
 - (d) Mouse

11. Which one of the following devices is used for video games, flight simulators, training simulators and controlling the industrial robots?
- (a) Mouse
 - (b) Light Pen
 - (c) Joystick**
 - (d) Keyboard
12. Which one of the following is capable of recognizing a pre-specified type of mark by pencil or pen?
- (a) OMR**
 - (b) Winchester
 - (c) Bar Code Reader
 - (d) Image Scanner
13. The 'heart' of the processor which performs many different operations is _____
- (a) Arithmetic & Logic Unit**
 - (b) Motherboard
 - (c) Control Unit
 - (d) Memory
14. The ALU gives the output of the operations and the output is stored in the _____
- (a) Memory Devices
 - (b) Registers**
 - (c) Flags
 - (d) Output Unit
15. Numbers of bits in ALU are
- (a) 4
 - (b) 8
 - (c) 16**
 - (d) 2
16. In this technique, there is no direct contact between users and their programs during execution
- (a) Time Sharing
 - (b) Batch Processing**
 - (c) System Processing
 - (d) Message Passing

17. **The probability of failure-free operation of a software application in a specified environment for a specified time is known as**
- (a) **Software Reliability**
 - (b) Software Quality
 - (c) Software Availability
 - (d) Software Safety
18. **A network that links many different types of computers all over the world is called**
- (a) Intranet
 - (b) **Internet**
 - (c) Arpanet
 - (d) LAN
19. **TCP stands for**
- (a) Transmission control program
 - (b) **Transmission control protocol**
 - (c) Transfer control program
 - (d) Transfer control protocol
20. **URL Stands for**
- (a) **Uniform Resource Locator**
 - (b) Uniform Research Locator
 - (c) Uniform Resource Link
 - (d) Uniform Research Link
21. **The functions of execution and sequencing are performed by using _____**
- (a) Input Signals
 - (b) Output signals
 - (c) **Control Signals**
 - (d) CPU
22. **Anonymous FTP files are called _____ accessible files.**
- (a) Privately
 - (b) **Publicly**
 - (c) Batch
 - (d) User

23. What different does the 5th generation computer have from other generation computers?

- (a) Technological advancement
- (b) Object Oriented Programming
- (c) Scientific Code
- (d) All Of The Above**

24. Which device is used as the standard pointing device in a Graphical User Environment?

- (a) Keyboard
- (b) Mouse**
- (c) Joystick
- (d) Trackball

25. Software required to run the hardware is known as

- (a) Joystick
- (b) Device Driver**
- (c) Task Bar
- (d) Program Manager

26. Which one of the following is system software?

- (a) Linux**
- (b) Word
- (c) Excel
- (d) Tally

27. C language was used in _____ of computers.

- (a) First Generation
- (b) Second Generation**
- (c) Third Generation
- (d) Fifth Generation

28. CPU consist of

- (a) ALU+CU**
- (b) ROM+ALU
- (c) None
- (d) All

29. _____ is an example of volatile memory.

- (a) ROM
- (b) EPROM
- (c) RAM**
- (d) None

30. Which one of the following is a valid Measurement Unit of Memory?

- (a) GB
- (b) MB
- (c) KB
- (d) All**

31. Which one of the following is NOT an OS?

- (a) Android
- (b) MAC
- (c) Samsung**
- (d) Linux

32. _____ controls the operation of CPU.

- (a) ALU
- (b) RAM
- (c) CU**
- (d) ROM

33. OSF Stands for _____

- (a) O.S. Factory
- (b) Open System Foundation
- (c) Open Software Foundation**
- (d) None

34. Operating System is a

- (a) Hardware
- (b) Software which manage resources of the system**
- (c) Software which performs computation
- (d) None

35. **A system call is a method by which a program makes a request to the**
- (a) Input Management
 - (b) Interrupt Processing
 - (c) Output Management
 - (d) Operating System**
36. **Which one of the following statements is true?**
- (a) Minicomputer works faster than Microcomputer**
 - (b) Microcomputer works faster than Minicomputer
 - (c) Speed of both the computers is the same
 - (d) The speeds of both these computers cannot be compared with the speed of advanced.
37. **What type of resource is most likely to be a shared common resource in a computer Network?**
- (a) Printers**
 - (b) Speakers
 - (c) Floppy disk drives
 - (d) Keyboards
38. **Which device is required for the internet connection?**
- (a) Joystick
 - (b) Modem**
 - (c) CD Drive
 - (d) NIC Card
39. **What is a light pen?**
- (a) A Mechanical Input devices
 - (b) Optical Input Devices**
 - (c) Electronic Input Devices
 - (d) Optical Output Device
40. **When you enter text in a cell in MS-Excel, it also appears in the**
- (a) Status bar
 - (b) Formula bar**
 - (c) Row heading
 - (d) Name box

41. MS-Excel is a program that is used to prepare a

- (a) Slide presentation
- (b) Spreadsheet**
- (c) Text document
- (d) Database

42. Formulas in MS-Excel are made up of _____

- (a) Arithmetical operations and functions**
- (b) Only arithmetic operations
- (c) Only symbols
- (d) Only functions

43. The result of a formula in a cell is the

- (a) Displayed value
- (b) Range
- (c) Value**
- (d) Label

44. _____ is the intersection of a row with a column.

- (a) Cell**
- (b) Row
- (c) Column
- (d) All of these

45. In a document the maximum number of columns that can be inserted in MS-Word table?

- (a) 35.
- (b) 15.
- (c) 63**
- (d) 65

46. From which menu you can insert Header and Footer?

- (a) Insert Menu**
- (b) View Menu
- (c) Format Menu
- (d) Tools Menu

47. Which one of the following is graphics solution for Word Processors?

- (a) **Clipart**
- (b) WordArt
- (c) Drop Cap
- (d) All of the above

48. Borders can be applied to

- (a) Cells
- (b) Paragraph
- (c) Text
- (d) **All of the above**

49. If you need to change the typeface of a document which menu will you choose?

- (a) Edit
- (b) View
- (c) **Format**
- (d) Tools

50. Which one of the following is not a font style?

- (a) Bold
- (b) Italics
- (c) Regular
- (d) **Superscript**