

Vocational Examination-2018

Computer Science

CPA (TH) IVC

Candidate are required to give their answers in their own word as for as Practicable

परीक्षार्थी यथा सम्भव अपने शब्दों में ही उत्तर दें ।

Time :-3 Hours 15 Min.

Full Marks :-100

Instruction / निर्देश -

- (i) Candidates are required to give their answers in their own words as for as Practicable
- (ii) Question are divided into three Groups A,B,C
- (iii) Group-A contains objective type questions with one correct answer. Total number of question are 50, each carries one marks.
- (iv) Group B contains 22 short answer questions. Candidates are required to answer any 15 questions. Each questions carries 2 marks.
- (v) Group C contains long answer type question. Total number of question are four. All the four question are compulsory. Each question carries 5 marks.

GROUP-A (Objective Question)

1x50=50

1. Which of the following is an example of the volatile memory
(i) ROM (ii) RAM (iii) PROM (iv) HASD DISK
2. Which of the following is associated with optics ?
(i) CD- ROM (ii) Winchester disk (iii) RAM (iv) Non of above
3. Which of the following is not hardware ?
(i) Magnetic tape (ii) Hard Disk (iii) VDU Terminal (iv) Assembler
4. The user can interact with the compiler with the help of which part of the Computer system ?
(i) CRT terminal (ii) Interpreter (iii) CPU (iv) Memory
5. I cons are :-
(i) Verbal Commando (ii) Typed Command
(iii) Imaginary Command (iv) Picture Command
6. Which unit in the CPU can be called as a "Traffic Manager" of the computer system ?
(i) ILU (ii) Control unit (iii) Memory unit (iv) Non of the above
7. Creates a new document based on normal template :-
(i) Ctrl+N (ii) Ctrl+B (iii) Ctrl+o (iv) Ctrl+ S
8. Save the active document or template ?
(i) Ctrl+B (ii) Ctrl+N (iii) Ctrl+s (iv) Ctrl+N

9. Prints the active document using current defaults
 (i) Ctrl+P (ii) Ctrl+N (iii) Ctrl+o (iv) Ctrl+S
10. Checks the spelling in the active document :-
 (i) F-1 (ii) F-3 (iii) F-7 (iv) F-4
11. Copies the selection and put it on the clip board :-
 (i) F-1 (ii) F-7 (iii) Ctrl+C (iv) Ctrl+N
12. Open an existing document or template
 (i) F-7 (ii) Ctrl+o (iii) Ctrl+C (iv) F-3
13. Displays full page as they are printed :-
 (i) Ctrl+F1 (ii) Ctrl+F2 (iii) Ctrl+F3 (iv) Ctrl+F4
14. Cut the selection and put it on the clipboard
 (i) Ctrl+X (ii) Ctrl+N (iii) Ctrl+o (iv) Ctrl+P
15. Changes the Font size of the selection :-
 (i) Ctrl+N (ii) Ctrl+Shift +P (iii) Ctrl+o (iv) Ctrl+B
16. Move the Cunsor to the top of the document.
 (i) Ctrl+Home (ii) Ctrl+end (iii) Ctrl+O (iv) Ctrl+N
17. Place the cursor at the end of document
 (i) Ctrl+Home (ii) Ctrl+ end (iii) Ctrl+N (iv) F7
18. Move the cursor to the Beginning of the line
 (i) Home (ii) Ctrl+O (iii) Ctrl+N (iv) Ctrl+B
19. Move the cursor to the end of the line
 (i) Ctrl +N (ii) End (iii)Ctrl + O (iv)Ctrl+P
20. To open a document
 (i) Ctrl+O (ii) Ctrl+N (iii) Ctrl+B (iv) Ctrl+S
21. To copy the selected text
 (i) Ctrl+C (ii)Ctrl+O (iii)Ctrl +N (iv)Ctrl+S
22. To move one word right .
 (i) Ctrl+Right Arrow (ii) Ctrl+Left Arrow (iii) Ctrl+ Up Arrow (iv) Ctrl+Down Arrow
23. To move one word left :-
 (i) Ctrl+Right Arrow (ii) Ctrl+Left Arrow (iii) Ctrl+ Up Arrow (iv) Ctrl+Down Arrow
24. To cut the selected text.
 (i) Ctrl+X or Shift Del (ii) Ctrl+N (iii) Ctrl+ O (iv) Ctrl+P
25. An information processor includes :-
 (i) The data base and the model base
 (ii) The central processing unit (iii) Incoming data and outgoing information
 (iv) Incoming data the central processing unit, the model base, outgoing information and the data base

26. A data arranged is intelligible from is called
 (i) Processed dat (ii) Software (iii) Program (iv) Information
27. The sequence of instructions that tell the computer how to process the data is called.
 (i) Flow chart (ii) Program (iii) CPU (iv) Information
28. A Computer processes information.
 (i) As directed by computer (ii) Automatically
 (iii) At one (iv) Gradually and eventually.
29. A Computer performs following operation on data
 (i) Calculation (ii) Logical Comparison (iii) Storage / Retrived (iv) All of the above
30. A Modem is a hardware device that interfaces :-
 (i) CPU and CRT (ii) Printer and Main memory
 (iii) Telephone line and Computer equipment (iv) Input and Output device.
31. Data flow diagram :-
 (i) Is the same as system flow chart (ii) Is a subset of system flow chart
 (iii) Depicts the passage of data or information through a system
 (iv) Is the same a program flow chart
32. A graphic representation of an information system is called :-
 (i) Flow chart (ii) Data Flow diagram (iii) Pictogram (iv) Run chart
33. Which of the following is used to connect two LANS using same LAN Protocols iver a wide area ?
 (i) Router (ii) Bridger (iii) Geteways (iv) Non of the above.
34. Which of the following is a Virus ?
 (i) Worm (ii) Trahan horse (iii) File infector (iv) All of the above.
35. Which of the following is an examle of volatile memory ?
 (i) Rom (ii) PROM (iii) EPROM (iv) RAM
36. Which of the following is not kept in primary memory ?
 (i) Program instructions (ii) Data (iii) The bus (iv) Part of the operating system
37. To find and replace text, click on
 (i) Edit (ii) File (iii) View (iv) Non of the above
38. Microprocessor can be used to make.
 (i) Calculators (ii) Digital system (iii) Computers (iv) All of the above
39. Which memory is volatile ?
 (i) EPROM (ii) RAM (iii) PROM (iv) ROM
40. The operating system manages :-
 (i) Disk and I / o devices (ii) Memory (iii) Processor (iv) All of the above
41. A computer is a box full of electronic
 (i) Swithehing devices (ii) Chip (iii) Circuits (iv) Registers.
42. What hardware was used by first generation computer ?
 (i) Transistors (ii) Valves (iii) VLSI (iv) ICS
43. A collection of eight bit called :-
 (i) World (ii) File (iii) Record (iv) Byte

44. Which of the following is a part of the CPU ?
(i) Mouse (ii) ALU (iii) Keyboard (iv) Printer
45. The most common input device used today is
(i) Scanner (ii) Mouse (iii) Keyboard (iv) Motherboard
46. The first computer made available for commercial use was
(i) UNIVAC (ii) ENIAC (iii) EDSAC (iv) Mark-1
47. Which of the following is an example of non-volatile memory
(i) RAM (ii) ROM (iii) LSI (iv) ULSI
48. What is the name of window drawing Program ?
(i) Write (ii) Control Panel (iii) File Manager (iv) Paint brush
49. In Ms- word every command is available in
(i) Print (ii) Letter (iii) Icon (iv) None of the above
50. Windows work in which of the following modes
(i) Extended (ii) Enhanced and Compressed (iii) Expanded (iv) None of the above

GROUP-B (Short Question)

2x15=30

1. What is header ? ?
2. Write Introduction of Ms-word ?
3. What is Printer ?
4. What is Virus?
5. What is Laser Printer ?
6. What is Screen Saver ?
7. What is Layer ?
8. What is Font ?
9. What is Frames ?
10. What is Scanner ?
11. What is difference between cell and cell Address ?
12. Explain advantage of word processing ?
13. What are basic characteristics of computer ?
14. What is difference between RAM and ROM ?
15. What is Microsoft power point ?
16. How to start power point ?
17. Write type of function in MS-word
18. How to move in excel spread sheet ?
19. What is cell pointer ?
20. What is D.T. P. |
21. Write main element of D.T.P.
22. What is Data base ?

GROUP-C (Long type Question)

5x4=20

1. How will you insert a Header and Footer in Your document ? Explain ?
OR
What do you mean by margins ? What are the difference types of Margination are available. Explain
2. How to create a Document in Ms-WORD ? How to save a document ? Explain
OR
What is Corel Draw ? How can you creating Saving and Printing Document ?
3. What is cell pointer ? Explain cell and cell address
OR
How to move in Excell spread sheet explain ?
4. How to open a new work sheet in Ms- excel and How to save the work sheet ?
OR
How to Insert Row or column in Ms excel

Answer (Question No.-1 to 50)

1-ii 2-i 3-iv 4-ii 5-iv 6-ii 7-i 8-iii 9-i 10-iii 11-iii 12-ii 13-ii
14-i 15-ii 16-i 17-ii 18-i 19-ii 20-i 21-i 22-i 23-ii 24-i 25-iv 26-iv
27-ii 28-i 29-iv 30-iii 31-iii 32-ii 33-ii 34-iv 35-iv 36-iii 37-i 38-iv 39-ii
40-iv 41-i 42-ii 43-iv 44-ii 45-iii 46-i 47-ii 48-iv 49-iii 50-i

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