Examination October 2020

B.Sc. F.Y (Sem-I)

2177 Computer Science Paper-I CS01 Computer Fundamentals

Time: One Hour   **Max. Marks: 25**

Instructions

Solve any 25 questions from Q.1 to Q.30

1   The second generation computers used -----------------for circuitry and magnetic drums for memory

(A)Vacuum tubes   (B)Transistor   (C)Microprocessor   (D)Integrated Circuit

2   CDROM means --------------

(A)Compact Disk Read only memory   (B)Compact Distance Once memory   (C)Complex Disk Read Only memory   (D)Control Disk Read Only memory

3   A Memory or store of computer is organized using a large number of Cell, each cell store ----------------------

(A)Decimal Digit   (B)Binary digit   (C)Number   (D)Real number

4   ENIAC Means --------

(A)Electronic Number increase and cost   (B)Electronic Numerical Integrator and Calculator   (C)Electronic Numerical Integrator and Cost   (D)Electric Numerical Integrator and Cost

5   The first computers were programmed using

(A)Assembly language   (B)Machine language   (C)Source code   (D)Object code

6   RAM Means -------------

(A)Random access memory   (B)Read access memory   (C)Right access memory   (D)Read axis memory

7   ----------- is a finite sequence of precise and unambiguous instructions to solve a problem

(A)Flowchart   (B)Algorithm   (C)Compiler   (D)CPU

8   ----------- is a pictorial representation of Computational procedure

(A)Flowchart   (B)Algorithm   (C)Compiler   (D)CPU

9   EPROM Stands for ------------------

(A)Erasable Programmable Read only Memory   (B)Electric Program Right Only Memory   (C)Easy Programmed Race only Movement   (D)Erasable Programmable Right once Memory

10 A binary digit which is either 0 or 1 is called---------------

(A)Bit   (B)Byte   (C)Word   (D)Nibble

11 ---------- is the process of capturing human-marked data from document forms such as surveys and tests.

(A)OMR   (B)Printer   (C)OBR   (D)OCR

12 ---------- of Computer which is used to perform arithmetic and logic operation

(A)Memory   (B)CPU   (C)CU   (D)ALU

13 PARAM is an example of---------------

(A)Super computer   (B)PC   (C)Laptop   (D)PDA

14 RISC Stands for ------------------------

(A)Reduced Instruction Set Computer   (B)Read Instruction Set Computer   (C)Real Instruction Set Company   (D)Right Interface Set Computer

15 An organized collection of cell used to store data and programs in computer is called------------------

(A)Printer   (B)Memory   (C)Mouse   (D)OMR

16 ---------------- is example of Input device

(A)Plasma Display   (B)Printer   (C)Plotter   (D)Mouse

17 ------ is a variety of EEPROM

(A)Flash memory   (B)Cache memory   (C)RAM   (D)Virtual memory

18 Video display terminal which use ---------

(A)Cost Red Tube   (B)Complex Red Tube   (C)Complete Right Tube   (D)Cathode Ray Tube

19 4GL stands for--------------

(A)Fourth Generation Language   (B)Fourth Generation List   (C)Fourth Generation LAN   (D)Fourth Generation Lamp

20 A program which translate an assembly language program to its Machine Language equivalent is called ------------------

(A)Complier   (B)Interpreter   (C)Assembler   (D)Decoder

21 Linker is a system program which process and combines a set of independently created object module to produce a ready –to- execute ------

(A)Object Program   (B)Program   (C)Class   (D)Instruction

22 ----------- is Application software

(A)Operating System   (B)Ms office   (C)Printer   (D)Mouse

23 ------ is an example of single user operating system

(A)Windows NT   (B)Dos   (C)Unix   (D)Linux

24 OBR stands for ---------------

(A)Optical Braille Recognition   (B)Open Bright Reading   (C)Open Best Recognition   (D)Open Best Reading

25 The operating system of PC Consists of two parts one part called BIOS is stored in Rom and other part is DOS is stored in --------------

(A)Rom   (B)Ram   (C)Google drive   (D)Hard disk

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26 A word of HYPCOM is ------------------bits long

(A)16   (B)8   (C)32   (D)9

27 ---------------module performs the task of Process information of computer

(A)Memory management   (B)Process Management   (C)Device Management   (D)Storage Management

28 -------------is a software which acts as an interface between the end user and Computer hardware

(A)Application Program   (B)Operating system   (C)Plasma display   (D)Printer

29 VLSI Means ------------

(A)Very Large Scale Integrated Circuit   (B)Very Large Scale Interest Cost   (C)Very Large Scale Interior Casting   (D)Very Large scale integrated campus

30 Which of the following storage devices can store maximum amount of data?

(A)Floppy Disk   (B)Hard Disk   (C)Compact Disk   (D)Magneto Optic Disk

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