



CSC 101

B.Sc. Ist SEMESTER EXAMINATION, 2022-23

COMPUTER SCIENCE

(Basics of Computer Science)

(2+0)

(CBCS MODE)

AFFIX PRESCRIBED
RUBBER STAMP

Date (तिथि) : _____

Paper ID

(To be filled in the
OMR Sheet)

8172

अनुक्रमांक (अंकों में) :

Roll No. (In Figures)

अनुक्रमांक (शब्दों में) :

Roll No. (In Words) : _____

Time : 1 Hour

समय : 1 घण्टा

Max. Marks : 60

अधिकतम अंक : 60

नोट : पुस्तिका में 40 प्रश्न दिये गये हैं, सभी प्रश्न करने होंगे। प्रत्येक प्रश्न 1.5 अंक का होगा।

Important Instructions :

1. The candidate will write his/her Roll Number only at the places provided for, i.e. on the cover page and on the OMR answer sheet at the end and nowhere else.
2. Immediately on receipt of the question booklet, the candidate should check up the booklet and ensure that it contains all the pages and that no question is missing. If the candidate finds any discrepancy in the question booklet, he/she should report the invigilator within 10 minutes of the issue of this booklet and a fresh question booklet without any discrepancy be obtained.

महत्वपूर्ण निर्देश :

1. अभ्यर्थी अपने अनुक्रमांक केवल उन्हीं स्थानों पर लिखेंगे जो इसके लिए दिये गये हैं, अर्थात् प्रश्न पुस्तिका के मुख्य पृष्ठ तथा साथ दिये गये ओ०एम०आर० उत्तर पत्र पर, तथा अन्यत्र कहीं नहीं लिखेंगे।
2. प्रश्न पुस्तिका मिलते ही अभ्यर्थी को जाँच करके सुनिश्चित कर लेना चाहिए कि इस पुस्तिका में पूरे पृष्ठ हैं और कोई प्रश्न छूटा तो नहीं है। यदि कोई विसंगति है तो प्रश्न पुस्तिका मिलने के 10 मिनट के भीतर ही कक्ष परिप्रेक्षक को सूचित करना चाहिए और बिना त्रुटि की दूसरी प्रश्न पुस्तिका प्राप्त कर लेना चाहिए।

1. The smallest unit of data in computer is _____?
(A) Bit
(B) Nibble
(C) Kb
(D) Bytes
2. Which of the following is not a example of software?
(A) MS-Office
(B) Tally
(C) Chrome
(D) Mouse
3. How many computer generations are there?
(A) 1
(B) 2
(C) 4
(D) 5
4. In First generation of computer, which technology was used?
(A) ICs
(B) Transistor
(C) Vacuum tube
(D) VLSI
5. Which of the following is the example of Volatile memory?
(A) Primary
(B) Secondary
(C) RAM
(D) ROM

6. The part of CPU, which perform all mathematical operations?

- (A) CU
- (B) Memory
- (C) ALU
- (D) Register

7. The location of the resource on internet is given by its?

- (A) URL
- (B) Protocol
- (C) Email
- (D) IP (Internet Protocol)

8. Computer monitor is also known as _____?

- (A) VDU
- (B) CCTV
- (C) DVD
- (D) CD

9. The printed output from a computer is called _____?

- (A) Copy
- (B) Soft copy
- (C) Hard copy
- (D) Paper

10. Properly arranged data is called _____?

- (A) Field
- (B) Words
- (C) Information
- (D) File

11. L

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13.

14.

11. Linux is a/an _____?
- (A) Word Processor
 - (B) Operating System
 - (C) Application Software
 - (D) Database Management System
12. Which is not the function of the operating system?
- (A) Virus Protection
 - (B) Disk Management
 - (C) Memory Management
 - (D) Application Management
13. Which software helps the user to do his/her work?
- (A) Utility
 - (B) System
 - (C) Application
 - (D) None of these
14. Which of the following is a single-user Operating System?
- (A) DOS
 - (B) MAC
 - (C) Windows
 - (D) Application
15. BIOS is used:
- (A) By interpreter
 - (B) By Operating System
 - (C) By Application Software
 - (D) By Compiler

16. Which program runs first after booting the computer and loading the GUI?
- (A) Authentication
 - (B) Desktop Manager
 - (C) Windows Explorer
 - (D) File Manager
17. Which is/are not the functions of operating System?
- (A) Networking
 - (B) Resource Management
 - (C) Processor Management
 - (D) File Management
18. Which of the following is not an operating system?
- (A) Windows
 - (B) Linux
 - (C) Oracle
 - (D) DOS
19. What is the meaning of the Booting in the operating system?
- (A) Restarting Computer
 - (B) Install of program
 - (C) To scan
 - (D) To turn off
20. The operating system work between?
- (A) Network and User
 - (B) User and Computer
 - (C) One user to another user
 - (D) All of these

21. A processor is _____
- (A) A device that performs a sequence of operations specified by instructions in memory
 - (B) Is the device where information is stored
 - (C) Is a sequence of instructions
 - (D) All of the above
22. A translator who reads a complete program written in a high level language and converts it into machine language code:
- (A) Assembler
 - (B) Translator
 - (C) Compiler
 - (D) System Software
23. Multi programming system is _____
- (A) Easier than single programming system
 - (B) All work are fast machines
 - (C) A medium to do more than one thing at a time
 - (D) All of the above
24. The topmost bar of every windows application is _____
- (A) Title Bar
 - (B) Menu Bar
 - (C) Tool Bar
 - (D) Status Bar
25. "Disk Cleanup Tool" is a _____
- (A) Antivirus
 - (B) Utility
 - (C) Compression Tool
 - (D) Desktop Publisher

26. What is the full form of PDF?
- (A) Portable Dictionary Format
 - (B) Printed Document Format
 - (C) Portable Document Format
 - (D) Portable Directory Format
27. An application can be opened through shortcut on desktop by:
- (A) Double clicking on its shortcut
 - (B) Right clicking and choosing "Open options"
 - (C) Selecting the icon and pressing Enter key
 - (D) All of the above
28. The process of erasing all contents of a disk is called?
- (A) Wiping
 - (B) Removing
 - (C) Cleaning
 - (D) Formatting
29. Which of the following is not a search engine?
- (A) Google
 - (B) Bing
 - (C) Excite
 - (D) Rediff
30. Which one is not found in window accessories?
- (A) Word Pad
 - (B) Note Pad
 - (C) Paint Brush
 - (D) Google Chrome

31. Define the term internet?
- (A) A single network
 - (B) A vast collection of different networks
 - (C) Interconnection of local area networks
 - (D) None of these
32. Excel files have a default extension of _____
- (A) .xlsx
 - (B) .Xlw
 - (C) .Wkl
 - (D) .dox
33. An excel workbook is a collection of _____
- (A) Charts
 - (B) Workbooks
 - (C) Worksheets
 - (D) Worksheets and Charts
34. Which of the following is not a term of MS-Excel?
- (A) Cells
 - (B) Rows
 - (C) Columns
 - (D) Document
35. Ctrl+D shortcut key in Excel will _____
- (A) Open the font dialog box
 - (B) Fill down in the selection
 - (C) Apply double underling for the active cell
 - (D) None of the above

36. What is MS Word?
- (A) A spreadsheet
 - (B) An Operating System
 - (C) A Word Processing Software
 - (D) None of the above
37. When you create the first document file in word, what will be the default file name?
- (A) Page 1
 - (B) Document 1
 - (C) Microsoft Word 1
 - (D) Word 1
38. Which of the following is not a part of standard office suit?
- (A) Database
 - (B) Image Editor
 - (C) Word Processor
 - (D) File Manager
39. When we open MS Word, what is the default font style?
- (A) Arial
 - (B) Calibri
 - (C) Time New Roman
 - (D) Preeti
40. Which option is used to move the paragraph completely from the first position to the second position?
- (A) Move
 - (B) Rotate
 - (C) Cut-Paste
 - (D) Copy-Paste