



CSC-101
B.Sc 1st SEMESTER EXAMINATION, 2021-22
Computer Science
(Basic of Computer Science)
Credit (2+0)
(CBCS Mode)

<u>Important Instruction :</u>	<u>महत्वपूर्ण निर्देश :</u>
The question paper is in two sections : Section-A (Descriptive) will be of 15 marks and Section-B (Objective) will be of 60 marks. Section-A will be deposited at the end of the examination and answer sheet (OMR) of Section-B will be deposited.	प्रश्न पत्र दो भागों में है : खण्ड-अ (व्याख्यात्मक) 15 अंकों का होगा एवं खण्ड-ब (बहुविकल्पीय) 60 अंकों का होगा। खण्ड-अ परीक्षा के अन्त में जमा कर लिया जायेगा एवं खण्ड-ब का उत्तर पत्रिका (OMR) जमा होगा।

0174

खण्ड-अ (व्याख्यात्मक)
Section-A (Descriptive)

Time : 1 Hrs.
समय : 1 घण्टे

Max. Marks : 15
अधिकतम अंक : 15

अनुक्रमांक (अंकों में) :

Roll No. (In Figures)

अनुक्रमांक (शब्दों में) :

Roll No. (In Words) :

अभ्यर्थी का नाम :

Student Name :

कक्ष परिप्रेक्षक के हस्ताक्षर / Invigilator's Signature :

- Note : (i) Total No. of Questions are Six.
(ii) Answer three questions in all.
(iii) All Questions carry equal marks.
- नोट : (i) कुल छः प्रश्न दिए गये हैं।
(ii) किन्हीं तीन प्रश्नों के उत्तर दीजिए।
(iii) सभी प्रश्नों के अंक समान हैं।

1. What is computer? Write down its characteristics.
2. Explain the various components of computer in brief.
3. What do you mean by software? Explain with its various types.
4. What do you mean by input and output devices?
5. What is operating system? List out various functions of operating system.
6. Write stepwise procedure to prepare a word document in MS-Word.

खण्ड-ब (बहुविकल्पीय)
Section-B (Objective)
CSC-101

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Computer Science
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AFFIX PRESCRIBED
RUBBER STAMP

Date (तिथि) : _____

Paper ID
(To be filled in the
OMR Sheet)

0174

अनुक्रमांक (अंकों में) :

Roll No. (In Figures)

अनुक्रमांक (शब्दों में) :

Roll No. (In Words) :

Time : 1½ Hrs.

समय : 1½ घण्टे

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. Who is Known as the father of Computers?
 - (A) James Gosling
 - (B) Charles Babbage
 - (C) Dennis Ritchie
 - (D) Bjarne Stroustrup
2. What is Computer?
 - (A) Computer is a machine or device that can be programmed to perform arithmetical or logic operation sequences automatically
 - (B) Computer understands only binary language which is written in the form of 0s & 1s
 - (C) Computer is a programmable electronic device that stores, retrieves, and processes the data
 - (D) All of the mentioned
3. What is the full form of CPU?
 - (A) Computer Processing Unit
 - (B) Computer Principle Unit
 - (C) Central Processing Unit
 - (D) Control Processing Unit
4. Which of the following is called as the brain of the computer?
 - (A) Central Processing Unit
 - (B) Memory
 - (C) Arithmetic and Logic Unit
 - (D) Control Unit
5. Which of the following is designed to control the operations of a computer?
 - (A) User
 - (B) Application Software
 - (C) System Software
 - (D) Utility Software

6. Which unit is responsible for converting the data received from the user into a computer understandable format?
- (A) Output Unit
 - (B) Input Unit
 - (C) Memory Unit
 - (D) Arithmetic & Logic Unit
7. Which of the following are physical devices of a computer?
- (A) Hardware
 - (B) Software
 - (C) System Software
 - (D) Package
8. A program that is used to view websites is called a
- (A) Browser
 - (B) Web viewer
 - (C) Spreadsheet
 - (D) Word processor
9. Internet is
- (A) A worldwide interconnected network of computers which use a common protocol to communicate with one another
 - (B) A worldwide network of computers
 - (C) An interconnected network of computers
 - (D) A local computer network
10. A _____ is a software application for retrieving, presenting, and traversing information resources on the World Wide Web.
- (A) HTTP
 - (B) E-mail
 - (C) Web browser
 - (D) Search Engine

11. Which protocol use to transmit information on the World Wide Web

- (A) HTPP
- (B) HPPT
- (C) HTTP
- (D) HTTP

12. Which of the following is not a web browser?

- (A) Google Chrome
- (B) Mozilla Firefox
- (C) Internet Explorer
- (D) File Explorer

13. Which of the following is a web browser

- (A) Paint
- (B) Internet explorer
- (C) Adobe reader
- (D) None of these

14. Which of the following data can be typed into a Spreadsheet cell?

- (A) Formulae
- (B) Text
- (C) Numbers
- (D) All of these

15. In MS-Excel the intersection of rows and columns creates:

- (A) Cells
- (B) Worksheets
- (C) Spreadsheets
- (D) None of these

16. _____ is designed to solve a specific problem or to do a specific task.
- (A) Application Software
 - (B) System Software
 - (C) Utility Software
 - (D) User
17. General purpose computer are used for
- (A) Creating a small database
 - (B) Performs calculation
 - (C) Accounting
 - (D) All of the above
18. Which of the following are computers that can be carried around easily?
- (A) Laptops
 - (B) PCs
 - (C) Supercomputers
 - (D) Minicomputers
19. The basic goal of computer process is to convert data into
- (A) Graphs
 - (B) Files
 - (C) Tables
 - (D) Information
20. Ctrl, shift and alt are called _____ keys.
- (A) Adjustment
 - (B) Alphanumeric
 - (C) Function
 - (D) Modifier

21. Which one of the following is not an example of computer hardware?
- (A) Monitor
 - (B) Mouse
 - (C) Printer
 - (D) Excel
22. Such use of the computer through which we can write a letter, article, book, or prepare a report is called
- (A) Operating system
 - (B) Word processing
 - (C) Data management
 - (D) Managing system
23. 1 GB is equal to
- (A) 1250 megabytes
 - (B) 1296 megabytes
 - (C) 1150 megabytes
 - (D) 1024 megabytes
24. The memory which starts the computer is
- (A) Read only memory (ROM)
 - (B) Random access memory (RAM)
 - (C) Local-area network (LAN)
 - (D) Operating system
25. Which of the following is NOT an application software?
- (A) Adobe Photoshop
 - (B) Windows 7
 - (C) MS Word
 - (D) Avast Antivirus

26. _____ is a way to quickly access a favorite website by saving it in your browser.
- (A) Cookie
 - (B) Bookmark
 - (C) Blog
 - (D) None of these
27. The process of starting an operating system when the user turns on a computer is known as:
- (A) Starting
 - (B) Loading
 - (C) Booting
 - (D) Turn On
28. When you delete a file in your computer, where does it go?
- (A) Recycle bin
 - (B) Hard disk
 - (C) Taskbar
 - (D) None of these
29. What is Microsoft window?
- (A) Operating system
 - (B) Graphics program
 - (C) Word processing
 - (D) Database program
30. Which of the following Operating systems support Mobile Devices?
- (A) Windows 7
 - (B) Linux
 - (C) Windows 10
 - (D) Android

31. What is the shortcut key for Undo
- (A) CTRL + O
 - (B) CTRL + Z
 - (C) CTRL + S
 - (D) CTRL + M
32. Which of the following is not an example of system software?
- (A) Language Translator
 - (B) Utility Software
 - (C) Word Processors
 - (D) None of these
33. A Spreadsheet, sometimes is called as
- (A) Cells
 - (B) Worksheet
 - (C) Menus
 - (D) Notebook pages
34. The temporary memory of computer is
- (A) ROM
 - (B) Secondary memory
 - (C) Primary memory
 - (D) RAM
35. Which of the following file contains readymade styles that can be used for a word document?
- (A) Magic wands
 - (B) Letters
 - (C) Templates
 - (D) Presentation

36. In MS word we can insert
- (A) Page number
 - (B) Text Box
 - (C) Table
 - (D) All of these
37. _____ is a presentation program.
- (A) Keyboard
 - (B) Mozilla Firefox
 - (C) MS PowerPoint
 - (D) Calculator
38. Which feature is not in MS PowerPoint?
- (A) Scan a virus
 - (B) Create presentation
 - (C) Background color
 - (D) Slide show
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- (A) Monitor
 - (B) Mouse
 - (C) Printer
 - (D) Excel
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