



SE2 CSC
UNDERGRADUATE IInd SEMESTER
EXAMINATION, 2024-25

COMPUTER SCIENCE
(Basic Computer Skills)

AFFIX PRESCRIBED
RUBBER STAMP

Paper ID
(To be filled in the
OMR Sheet)

5871

Date (तिथि) : _____

अनुक्रमांक (अंकों में) :

Roll No. (In Figures) :

अनुक्रमांक (शब्दों में) :

Roll No. (In Words) : _____

Time : 1:30 Hrs.

समय : 1:30 घण्टे

Max. Marks : 100

अधिकतम अंक : 100

नोट : पुस्तिका में 50 प्रश्न दिये गये हैं, सभी प्रश्न करने होंगे। प्रत्येक प्रश्न 2 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. Which of the following is a social media platform ?
 - (A) M.S. Excel
 - (B) Facebook
 - (C) Windows 8
 - (D) Unix
2. Full form of GUI -
 - (A) Graphical User Interface
 - (B) Graph User Interface
 - (C) Graphs User Interchange
 - (D) None of the above
3. The command for removing a file is -
 - (A) rm
 - (B) mv
 - (C) cv
 - (D) ex
4. The command for creating a directory is -
 - (A) ckdir
 - (B) mkdir
 - (C) Pkdir
 - (D) None of the above
5. Which of the following are computers that can be carried around easily ?
 - (A) Laptops
 - (B) PCs
 - (C) Super Computer
 - (D) Mini Computer

6. Ctrl shift and Alt are called _____ keys.
- (A) Adjustment
 - (B) Function
 - (C) Modifier
 - (D) None of the above
7. General purpose computer are used for -
- (A) Creating a small database
 - (B) Perform calculation
 - (C) Accounting
 - (D) All of the above
8. 1 KB is equal to :
- (A) 1250 MB
 - (B) 1224 KB
 - (C) 1024 MB
 - (D) 1024 Byte
9. Which of the following is not an example of system software ?
- (A) Language Translator
 - (B) Utility Software
 - (C) Communication Software
 - (D) Word Processors
10. The command for changing the directory is -
- (A) cd
 - (B) cp
 - (C) mv
 - (D) rm

11. Which of the following is the smallest unit of data in computer ?
- (A) Bit
 - (B) KB
 - (C) MB
 - (D) Byte
12. Which feature is not in MS PowerPoint ?
- (A) Scan a virus
 - (B) Create presentation
 - (C) Background color
 - (D) Slide show
13. What is the full form of CPU ?
- (A) Computer Processing Unit
 - (B) Central Processing Unit
 - (C) Control Pre Unit
 - (D) None of the above
14. RAM is _____ and _____.
- (A) volatile, temporary
 - (B) non-volatile, temporary
 - (C) volatile, permanent
 - (D) non-volatile, permanent
15. Quick Heal, Norton, AVG are examples of _____.
- (A) Antivirus
 - (B) Booting
 - (C) Worms
 - (D) Trojan Horse

16. A proxy firewall filters at _____.
(A) Physical layer
(B) Data link layer
(C) Network layer
(D) Application layer
17. Network layer firewall works as a _____.
(A) Frame filter
(B) Packet filter
(C) Content filter
(D) Virus
18. Internet works on _____.
(A) packet switching
(B) circuit switching
(C) Both packet and circuit switching
(D) data switching
19. A packet filter firewall filters at _____.
(A) Physical layer
(B) Data link
(C) Network layer
(D) None of the above
20. The size of an IP address in IPV6 is _____.
(A) 32 bits
(B) 64 bits
(C) 128 bits
(D) 256 bits

21. What was the name of the first network ?
- (A) ASAPNET
 - (B) ARPANET
 - (C) CNNET
 - (D) NSFNET
22. Which network topology requires a control hub ?
- (A) Ring
 - (B) Bus
 - (C) Star
 - (D) Mesh
23. Which layer provides the services to user ?
- (A) Physical Layer
 - (B) Presentation Layer
 - (C) Session Layer
 - (D) Application Layer
24. Which topology requires a multipoint connection ?
- (A) Ring
 - (B) Bus
 - (C) Star
 - (D) Mesh
25. _____ is a presentation program.
- (A) Keyboard
 - (B) Mozilla Firefox
 - (C) MS PowerPoint
 - (D) Calculator

26. A program that is used to view website is called a _____.
(A) Browser
(B) Web Viewer
(C) Spread Sheet
(D) Word Processor
27. Shortcut Key for Undo is _____.
(A) CTRL + O
(B) CTRL + Z
(C) CTRL + S
(D) CTRL + M
28. What is Microsoft window ?
(A) Operating system
(B) Graphics Program
(C) Word Processor
(D) DBMS
29. When you delete a file in your computer, where does it go ?
(A) Recycle Bin
(B) Hard disk
(C) Task Bar
(D) None of these
30. Full form of WWW is _____.
(A) World Wide Web
(B) World World World
(C) Wide World Web
(D) None of the above

31. _____ is a way to quickly access a favorite website by saving it in your browser.
- (A) Cookies
 - (B) Bookmarks
 - (C) Blog
 - (D) None of these
32. Which one of the following is not an example of computer hardware ?
- (A) Monitor
 - (B) Mouse
 - (C) Printer
 - (D) MS Excel
33. Which of the following is the file extension of MS Excel ?
- (A) .xlsx
 - (B) .els
 - (C) .exl
 - (D) .exis
34. In MS word we can insert -
- (A) Page Number
 - (B) Text Box
 - (C) Table
 - (D) All of these
35. Software which allows user to view the webpage is called as
- (A) Web Browser
 - (B) Operating System
 - (C) Website
 - (D) Interpreter

36. Internet is a :
- (A) A single network
 - (B) A vast collection of different networks
 - (C) Interconnection of local area networks
 - (D) None of these
37. BIOS is used ?
- (A) By interpreter
 - (B) By Operating System
 - (C) By Application Software
 - (D) By Compiler
38. In First generation of computer, which technology was used ?
- (A) ICs
 - (B) Transistor
 - (C) Vacuum Tube
 - (D) VLSI
39. Linux is a/an ?
- (A) Word Processor
 - (B) Operating System
 - (C) Application Software
 - (D) Database Management System
40. Which of the following is not a example of software ?
- (A) MS-Office
 - (B) Tally
 - (C) Chrome
 - (D) Mouse

41. Which is/are not the functions of Operating System ?
- (A) Networking
 - (B) Resource Management
 - (C) Processor Management
 - (D) File Management
42. The location of the resource on internet is given by its :
- (A) URL
 - (B) Protocol
 - (C) Email
 - (D) IP (Internet Protocol)
43. What is MS Word ?
- (A) A spreadsheet
 - (B) An Operating System
 - (C) A Word Processing Software
 - (D) None of the above
44. URL stands for :
- (A) Unified Radio Learning
 - (B) United Royal Land
 - (C) Uniform Resource Locator
 - (D) Universal Resource Location
45. Which of the following is designed to control the operations of a computer ?
- (A) User
 - (B) Application Software
 - (C) System Software
 - (D) Utility Software

46. The part of CPU, which perform all mathematical operations ?
- (A) Control Unit
 - (B) Memory
 - (C) Arithmetic & Logic Unit
 - (D) Register
47. Networks that use different technologies can be connected by using :
- (A) Packets
 - (B) Switches
 - (C) Bridges
 - (D) Routers
48. Junk e-mail is called :
- (A) Scrap
 - (B) Spoof
 - (C) Script
 - (D) Spam
49. An internet Service that allows the user to move a file :
- (A) FTP
 - (B) Telnet
 - (C) UseNet
 - (D) Time Sharing
50. Which of the following are physical devices of a computer ?
- (A) System Software
 - (B) Software
 - (C) Hardware
 - (D) Application Software
