

लोक सेवा आयोग

कृषि सामग्री कम्पनी लिमिटेड, प्राविधिक, सहायक प्रथम, वरिष्ठ सहायक (कंप्यूटर अपरेटर) पदको
खुला प्रतियोगितात्मक परीक्षा

२०८३।०६।०६

पत्र: प्रथम

समय: ४५ मिनेट

KEY [A]

पूर्णाङ्क: १००

विषय: सेवा सम्बन्धित र संस्थागत ज्ञान

1. Which of the following correctly represents the sequence of computer generations?

A) Vacuum Tube → Transistor → IC → Microprocessor → AI

B) Transistor → Vacuum Tube → IC → AI → Microprocessor

C) Vacuum Tube → IC → Transistor → Microprocessor → AI

D) Vacuum Tube → Transistor → Microprocessor → IC → AI

2. Which of the following is considered as primary storage?

A) Hard Disk

B) Flash Disk

C) RAM

D) DVD

3. ASCII stands for

A) American Standard Code for International Information

B) American Standard Code for Instruction Interchange

C) American Standard Code for Information Interchange

D) American Standard Code for International Instruction

4. A computer has IP address 192.168.10.25 and subnet mask 255.255.255.0. Which device can communicate directly with it without a router?

A) 192.168.10.200

B) 192.168.11.25

C) 192.169.10.25

D) 192.167.10.25

5. What is the decimal equivalent of the binary number 1010?

A) 8

B) 10

C) 12

D) 14

6. A set of rules that governs data communication in a network is referred to as

A) Routers

B) Standards

C) RFCs

D) Protocols

7. Which of the following is a volatile memory?

A) RAM

B) HDD

C) SSD

D) ROM

8. Which of the following is not a function of an operating system?

A) Memory Management

B) Process Management

C) Device Management

D) Human Resource

Management

9. In MS-DOS, which command is used to display the contents of a directory?

A) TYPE

B) DIR

C) CLS

D) DEL

10. The operating system of a computer serves as a software interface between the user and

- A) software
C) processor
- B) hardware**
D) compiler
- 11. Which command is used to remove a directory in MS-DOS?**
- A) DEL
C) COPY
- B) RD**
D) REN
- 12. What does the wildcard character * represent in file searching?**
- A) An extension separator
C) Any number of characters
- B) A single character
D) A space
- 13. Which of the following file systems is commonly used in modern Windows installation?**
- A) FAT16
C) NTFS
- B) FAT32
D) ext4
- 14. Which of the following represents single character in MS-DOS?**
- A) ?**
C) #
- B) *
D) @
- 15. Which feature in MS-Word enlarges the first letter of a paragraph so that it extends over multiple lines?**
- A) WordArt
C) Drop Cap
- B) Initial Cap
D) Line Effect
- 16. Which feature allows to create personalized documents for multiple recipients?**
- A) Master Document
C) Mail Merge
- B) OLE
D) Cross-Reference
- 17. In MS-Word, which of the following is used to create different sections with separate formatting?**
- A) Page Break
C) Line Break
- B) Section Break**
D) Column Break
- 18. What is the full form of OLE?**
- A) Object Linking and Error
C) Object Linking and Embedding
- B) Operating Linking and Embedding
D) Operating Loading and Executing
- 19. Why are Tab stops primarily used to?**
- A) Position text at specified horizontal locations**
B) Change font size
C) Insert page breaks
D) Change page orientation
- 20. Which feature automatically fixes defined common typographical and spelling errors as you type in MS-Word?**
- A) Grammar Check
C) Thesaurus
- B) Auto Text
D) AutoCorrect
- 21. Which of the following is an in-build calculation feature in spreadsheet?**
- A) Macro
C) Function
- B) Filter
D) Template
- 22. The correct cell reference to make column C absolute and row 5 relative in MS-Excel is**
- A) C5
B) \$C5

- C) C\$5
D) C5
23. A user wants to display 0.25 as 25% without changing underlying numeric value. What operation is most appropriate?
A) Replace 0.25 with 25
B) Apply percentage number formatting
C) Apply text formatting
D) Use a border
24. A person's date of birth is in Cell A2. Which formula calculates the age in complete year?
A) =datedif(A2, Today(), Y)
B) =datedif(A2, Today(), "Year")
C) =datedif(A2, Today() 'Y')
D) =datedif(A2, Today(), "Y")
25. Suppose B2=100, B3=200 and C1=10%. The formula in C2 is: =B2*\$C\$1. If this formula is copied to C3, what will be the result?
A) 10
B) 20
C) 100
D) 200
26. What is the main effect of enabling enforce referential integrity in an MS-Access relationship?
A) It prevents all records from being deleted
B) It prevents orphan records and invalid foreign key references
C) It is used for normalizing database
D) It is used for maintaining database integrity while accessing database
27. Which Access Query prompts the user to enter a value when the query is executed?
A) Parameter Query
B) Append Query
C) Delete Query
D) Make Table Query
28. Which MS-Access object provides a user-friendly interface for entering and viewing data?
A) Table
B) Query
C) Report
D) Form
29. Which of the following best describes the purpose of a relationship in a database?
A) To delete duplicate and reduce the storage space automatically
B) To speed up data retrieval and search operations
C) To link data and sort data alphabetically
D) To connect tables and eliminate data redundancy
30. Which view in MS-PowerPoint allows you to see thumbnail versions of all slides arranged together for easy reordering?
A) Slide Sorter View
B) Reading View
C) Normal View
D) Slide Show View
31. A presenter wants to demonstrate the relationship between hours studied and examination marks for 100 students. Which chart is most suitable?
A) Stacked text box
B) Pie chart
C) Organization chart
D) Scatter chart
32. Which feature applies consistent color, font and effect to all slides?
A) Transition
B) Theme

- C) Animation
D) Hyperlink
33. What is the shortcut key to add a new slide after the current slide in MS-PowerPoint?
A) Alt + N
B) Ctrl + N
C) Alt + M
D) Ctrl + M
34. list produces numbered items.
A)
B)
C) <dl>
D) <list type="number">
35. What is the standard Windows 10/11 keyboard shortcut for cycling (switching) through all installed input languages?
A) Ctrl + Shift
B) Alt + Shift
C) Win + Space
D) Win + Ctrl
36. Which HTML tag is used to create a hyperlink?
A) <link>
B) <href>
C) <url>
D) <a>
37. Choose the correct option regarding the given two statements:
Statement I: Unicode identifies characters. | Statement II: Fonts determine how those characters are visually rendered.
A) Only Statement I is correct
B) Only Statement II is correct
C) Both Statements are correct
D) Both Statements are incorrect
38. What is the main objective of the National Cyber Security Policy, 2020?
A) Protect cyberspace and digital infrastructure
B) Reduce internet usage
C) Eliminate digital services
D) Ban social media
39. An employee enters login credentials into a phishing email and an attacker uses them to gain unauthorized access. What does this incident demonstrate?
A) Cybersecurity requires human awareness along with technical controls
B) Cybersecurity requires regular system monitoring along with technical controls
C) Cybersecurity requires access control along with authentication mechanisms
D) Cybersecurity requires data encryption along with network security
40. When was the Government Integrated Data Center (now Integrated Data Management Center) established?
A) 2007 AD
B) 2008 AD
C) 2009 AD
D) 2011 AD
41. सार्वजनिक संस्थानको प्रमुख उद्देश्य तलका मध्ये कुन हो?
A) नाफा कमाउनु
B) सार्वजनिक हितमा वस्तु तथा सेवा उपलब्ध गराउनु
C) निजी क्षेत्रसँग प्रतिस्पर्धा गर्नु
D) विदेशी लगानी बढाउनु
42. कृषि सामग्री कम्पनी लिमिटेडको स्थापनाकालीन नाम के थियो?

A) कृषि सप्लाई संस्थान

B) कृषि खरिद बिक्री संस्थान

C) कृषि सामग्री संस्थान

D) कृषि सप्लाई कम्पनी

43. कृषि सामग्री कम्पनी लिमिटेडको वार्षिक साधारण सभा आर्थिक वर्ष समाप्त भएको कति अवधिभित्र गरिने व्यवस्था रहेको छ?

A) ३ महिना

B) ६ महिना

C) ९ महिना

D) १ वर्ष

44. सरुवा वा बढुवा भई जाने, आउने र काजमा खटिएका कर्मचारीले दैनिक भ्रमण भत्ताबापतको पेशकी कार्यालयमा फर्केको कति दिनभित्र फर्क्यौट गर्नुपर्ने व्यवस्था छ?

A) ७ दिन

B) १५ दिन

C) २१ दिन

D) ३० दिन

45. नेपालले दक्षिण एशियाको कुल भूभागको कति प्रतिशत भूभाग ओगटेको छ?

A) ०.०३%

B) ०.३%

C) २.८२%

D) ४.३६%

46. नेपाललाई नदीका आधारमा विभाजन गर्दा कुन क्षेत्रलाई कर्णाली क्षेत्र भनिन्छ?

A) पूर्वमा गणेश हिमालदेखि पश्चिममा काञ्जिरोवा हिमालबिचको भाग

B) पूर्वमा अन्नपूर्ण हिमालदेखि पश्चिममा अपि हिमालबिचको भाग

C) पूर्वमा धवलागिरि हिमालदेखि पश्चिममा व्यास हिमालबिचको भाग

D) पूर्वमा दामोदर हिमालदेखि पश्चिममा सैपाल हिमालबिचको भाग

47. नेपालको कुल भूभागको कति प्रतिशत क्षेत्र वन तथा बुट्यानले ढाकेको छ?

A) ३७.५%

B) ४४.७४%

C) ४५.३१%

D) ४६.०८%

48. चालु आवधिक योजनाको समयावधि कहिलेदेखि कहिलेसम्म हो?

A) आ.व. २०८०/८१-२०८४/८५

B) आ.व. २०८०/८१-२०८५/८६

C) आ.व. २०८१/८२-२०८५/८६

D) आ.व. २०८१/८२-२०८६/८७

49. बहुअर्थी र बहुभाषाको प्रयोग सञ्चारको कुन अवरोधअन्तर्गत पर्दछ?

A) मनोवैज्ञानिक

B) भाषागत

C) भौतिक

D) प्राविधिक

50. नागरिक बडापत्र (Citizen Charter) को अवधारणा सर्वप्रथम कुन देशबाट आएको हो?

A) न्युजील्याण्ड

B) अमेरिका

C) नर्वे

D) संयुक्त अधिराज्य