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Practice Set 4 Solution

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# Computer PRACTICE

Topics:

- 1. Basics of Computer System
- 2. Introduction to Internet HTML
- 3. Using MS Word/MS-Excel/MS-Power Point

DDCET final exam weightage of this topic:

5 Questions (10 Marks)

Total Practice sets of this topic:

5 (sets)  $\times$  40 (questions) = 200 Questions

Total Practice tests of this topic:

2 (exams)  $\times$  30 (questions) = 60 Questions

Offline / Online during lecture :

4 (lectures) X 50 (Questions) = 200 Question

- 1. Basics of Computer System
- 2. Introduction to Internet HTML
- 3. Using MS Word/MS-Excel/MS-Power Point
- 1. What does RAM stand for?
- A) Random Access Memory  $\checkmark$
- B) Read Access Memory
- C) Random Allocation Memory
- D) Rapid Access Memory
- 2. Which port is commonly used for HTTP?
- A) 80 🗸
- B) 25
- C) 443
- D) 21
- 3. Which device is used to connect different networks?
- A) Router 🗸
- B) Switch
- C) 1Hub
- D) Repeater
- 4. What type of software is an antivirus?
- A) System software
- B) Application software
- C) Utility software 🗸
- D) Firmware
- 5. Which device is primarily used for input in a computer system?
- A) Monitor
- B) Keyboard 🗸
- C) Printer
- D) Speaker

- 6. What is the primary function of the motherboard?
- A) Process data
- B) Store data
- C) Connect and communicate between components  $\checkmark$
- D) Display Output
- 7. Which generation of computers used integrated circuits?
- A) First
- B) Second
- C) Third 🗸
- D) Fourth
- 8. Which protocol is used for secure communication over the internet?
- A) HTTP
- B) HTTPS 🗸
- C) FTP
- D) TCP
- 9. What is the main function of the DNS protocol?
- A) Resolve domain names to IP addresses  $\checkmark$
- B) Transfer files
- C) Send emails
- D) Secure communication
- 10. Which type of RAM retains data only while the computer is powered on?
- A) SRAM
- B) DRAM 🗸
- C) ROM
- D) Flash Memory





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- 11. What is a common unit for measuring RAM size?
- A) Bits
- B) Bytes
- C) Gigabytes 🗸
- D) Kilobytes
- 12. Which port number is commonly associated with FTP?
- A) 20 and 21 🗸
- B) 22
- C) 80
- D) 443
- 13. What type of port is used to connect a computer to a monitor?
- A) USB
- B) HDMI 🗸
- C) Ethernet
- D) Serial
- 14. Which networking device is used to filter and forward data to a specific destination?
- A) Switch  $\checkmark$
- B) Router
- C) Hub
- D) Bridge
- 15. What is the primary purpose of a modem?
- A) Connect devices in a network
- B) Convert digital signals to analog and vice versa 🗸
- C) Broadcast signals
- D) Store data

- 16. Which tag is used to define a table row in HTML?
- A)
- B)
- C) >
- D) <row>
- 17. Which element is used to create a dropdown list in HTML?
- A) <select>
- B) < list>
- C) <dropdown>
- D) <menu>
- 18. What is the default file extension for HTML files?
- A) .html 🗸
- B) .htm
- C) .xml
- D) .web
- 19. Which attribute in HTML is used to define the URL of an image?
- A) src 🗸
- B) href
- C) link
- D) alt
- 20. What is the correct syntax for creating a comment in HTML?
- A) <!-- Comment --> **✓**
- B) // Comment
- C) # Comment
- D) /\* Comment \*/



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- 21. What does the <h1> tag represent in HTML?
- A) Header 1
- B) High priority
- C) Highlight 1
- D) Heading 1 🗸
- 22. Which tag is used to embed a video in HTML?
- A) <video> ✓
- B) < media >
- C) <embed>
- D) <object>
- 23. Which attribute is used to open a link in a new tab in HTML?
- A) target='\_blank' ✓
- B) target='\_new'
- C) rel='new'
- D) link='\_blank'
- 24. What is the function of the <iframe> tag in HTML?
- A) Embed another document
- B) Define a frame
- C) Create an image frame
- D) Embed multimedia
- 25. Which tag is used to define a form in HTML?
- A) <form> **√**
- B) <input>
- C) < fieldset>
- D) <submit>

- 26. Which view is used to see how slides will appear during a presentation in PowerPoint?
- A) Normal View
- B) Slide Sorter View
- C) Reading View
- D Slide Show View
- 27. Which shortcut key is used to open a new document in MS Word?
- A) Ctrl + O
- B) Ctrl + N 🗸
- C) Ctrl + W
- D) Ctrl + P
- 28. Which shortcut key is used to redo an action in MS Office?
- A) Ctrl + Z
- B) Ctrl + Y 🗸
- C) Ctrl + X
- D) Ctrl + R
- 29. What is the shortcut key for undo in most applications?
- A) Ctrl + Z 🗸
- B) Ctrl + U
- C) Ctrl + Y
- D) Ctrl + X
- 30. What is the shortcut key for opening a new tab in most browsers?
- A) Ctrl + T 🗸
- B) Ctrl + N
- C) Ctrl + W
- D) Ctrl + O



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- 31. What is the primary function of a firewall?
- A) To store data
- B) To block unauthorized access  $\checkmark$
- C) To optimize performance
- D) To manage files
- 32. Which key is used to refresh a webpage?
- A) F1
- B) F3
- C) F5 🗸
- D) F12
- 33. Which device is used to connect a computer to a network?
- A) Router  $\checkmark$
- B) Printer
- C) Monitor
- D) Keyboard
- 34. What is the name of the operating system developed by Apple?
- A) Windows
- B) Linux
- C) macOS <
- D) Android
- 35. What is the function of a compiler?
- A) To execute programs
- B) To translate code into machine language 🗸
- C) To debug programs
- D) To optimize performance

- 36. What is the shortcut key for printing a document in most applications?
- A) Ctrl + P 🗸
- B) Ctrl + S
- C) Ctrl + O
- D) Ctrl + D
- 37. What is the shortcut to select all content in most applications?
- A) Ctrl + A 🗸
- B) Ctrl + S
- C) Ctrl + C
- D) Ctrl + D
- 38. Which function in MS Excel is used to calculate the sum of a range of numbers?
- A) ADD
- B) SUM 🗸
- C) MULTIPLY
- D) SUMIF
- 39. In MS Excel, what does the term 'cell' refer to?
- A) A formula
- B) A row
- C) A cell address 🗸
- D) A workbook
- 40. Which Excel feature is used to create a chart?
- A) Formatting
- B) Formulas
- C) Data Entry
- D) Chart Wizard 🗸

