

SECOND REVISION TEST - 2024	11 - STD	
COMPUTER APPLICATION	Marks 70	Time 3.00 Hrs.

YouTube/ Akwa Academy

PART - I

15 x 1 = 15

I. Choose the correct answer :

1. Which one of the following is the main memory?
a) ROM b) RAM c) Flash drive d) Hard disk
 2. 2^{50} is referred as
a) Kilo b) Tera c) Peta d) Zetta
 3. Which of the following device identifies the location when address is placed in the memory address register
a) Locator b) Encoder c) Decoder d) Multi Plexer
 4. Interactive operating system provides
a) Graphics user Interface (GUI) b) Data Distribution
c) Security Management d) Real Time Processing
 5. Find & Replace option is available in which Menu ?
a) File b) Edit c) Format d) Tools
 6. How many filter in calc?
a) 3 b) 2 c) 4 d) 5
 7. The internet is governed by
a) ICANM b) ICANN c) ICMA d) J.SAVARIMUTH
 8. HTML tags should be specified within :
a) [] b) { } c) () d) < >
 9. To create internal link, which of the following attribute should be used?
a) link b) name c) local d) Inter
 10. The tag is used to create dropdown list box in HTML is
a) < dropdown > b) < Select > c) < list box > d) < input >
 11. What is the property to set text as bold?
a) Font - Style b) Font - Weight c) Font - Property d) Font - Bold
 12. Expand DHTML
- | | |
|--|---------------------------------------|
| a) Distance Hyper Text Markup Language | b) Dynamic Hyper Text Markup Language |
| c) Distance High Text Markup Language | d) Dynamic High Text Markup Language |
13. Which part of the loop statement determines the number of times, the loop will be iterated?
a) First b) Second c) Third d) Final
 14. Predefined function are also called as

a) Library functions	b) storage functions	c) instructions	d) commands
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 15. A computer network security that monitors and controls incoming and outgoing traffic is
a) cookies b) virus c) Firewall d) worms

II. Answer any six questions. Q.No. 24 is compulsory.

6 x 2 = 12

16. What is the function of the memory?
17. We cannot find 1's complement for $(28)_{10}$. State reason?
18. What is HDMI?
19. Differentiate Files and Folders.
20. What is a cell pointer?
21. What is a search engine? Give example.
22. Write down general format of CSS declaration.
23. Differentiate the *break* and *continue* statement?
24. Write the syntax of functions.

III. Answer any six questions. Q.No. 32 is compulsory.

6 x 3 = 18

25. Add : a) $-22_{10} + 15_{10}$ b) $20_{10} + 15_{10}$
26. Write a note on multiprocessing.
27. What is the difference between moving and copying text?
28. How many types of views are provided by Impress to its users?
29. What is TCP/IP?
30. Explain the attributes available with `< body >` tag.
31. Briefly explain the attributes of `< hr >` tag.
32. What message will be displayed, if the input for age is given as 20 for the following snippet?

if (age >= 18)

```

{
    alert (" You are eligible to get Driving Licence")
}
else
{
    alert (" You are not eligible to get Driving Licence")
}

```

33. Write about encryption and decryption.

IV. Answer all the questions.

5 x 5 = 25

34. a) Explain the basic components of a computer with neat diagram. (OR)
- b) Explain the types of ROM.
35. a) Explain the process management algorithm in Operating System. (OR)
- b) Explain the different ways of finding a file (or) folder.
36. a) Write the step to Find & Replace a word with another word in open office writer? (OR)
- b) Explain any five types of Internet services.
37. a) Explain the attributes used with `< table >` tag in HTML. (OR)
- b) Explain about the popup dialog boxes in Java Script?
38. a) Explain switch case statement with example (OR)
- b) Write the steps to generate the following series. 5, 10, 202560