*This Question Paper consists of **36** questions and **7** printed pages.*

Roll No. | | | | | | | | | | | | |

Code No. **64/VOC/O**

Set - A

CERTIFICATE IN WEB DESIGNING

(622)

Day and Date of Examination _____

Signature of Invigilators 1. _____

2. _____

General Instructions :

1. Candidate must write his/her Roll Number on the first page of the Question Paper.

2. Please check the Question Paper to verify that the total pages and total number of questions contained in the question paper are the same as those printed on the top of the first page. Also check to see that the questions are in sequential order.

3. For the objective type of questions, you have to choose any one of the four alternatives given in the question, i.e., (A), (B), (C) or (D) and indicate your correct answer in the answer-book given to you.

4. Making any identification mark in the answer-book or writing Roll Number anywhere other than the specified places will lead to disqualification of the candidate.

5. Answers for all questions, including matching, true or false, fill in the blanks, etc., are to be given in the answer-book only.

6. Write your Question Paper Code No. **64/VOC/O**, Set **A** on the answer-book.

CERTIFICATE IN WEB DESIGNING
(622)

*Time allowed : **3** Hours]* *Total Marks : **80***

Note : *(i) Section A contains 15 questions of 1 mark each.*

(ii) Section B contains 8 question of 2 marks each.

(iii) Section C contains 8 questions of 3 marks each.

(iv) Section D contains 5 questions of 5 marks each.

SECTION A

1. _____ addresses have _____ main parts separated by @.

2. In HTML websites, we can link to another document or website using _____ .

3. Multiple views of HTML document is presented in _____ .

4. _____ websites are always connected to a database.

5. A website _____ is a common method used to limit the liability of the owner.

6. ____ alignment is the default alignment for the CAPTION element.

7. _____ tag defines the number of columns and rows in a frameset.

8. In Dreamweaver, one can view both the Design and Code views in _____ view.

9. In Flash, each drawing is known as _____.

10. Graphic or button in Flash is known as _____.

11. Moving of an object in Flash is known as _____.

12. Stroke color of Flash gives a/an _____ colour to the object.

13. Autism is a disability related to _____.

14. _____ areas are made large for the users who cannot control a mouse with precision.

15. _____ is a software that reads out the contents of a website.

SECTION B

16. Sahil is accessing the desktop computer for the first time. He wants to store all his files in a folder name "MY FILES" in D drive. Help him by writing all the steps to create a new folder named "MY FILES" on the D drive of a desktop.

17. Comment on the statement "Functioning of Switch is better than Hub." Support your answer with reason also.

18. Write one advantage and one disadvantage of DSL.

19. Based on the two lines of HTML code write the answer to the questions.

<A HREF="C:\desktop\states.html"> #line 1

<A HERF="#SPORTS"> #line 2

(a) Which feature of webpage is used in both lines of HTML code ?

(b) Are both features same ? If no, write one difference between them.

20. Explain in brief about any two common methods of Scripting.

21. "Data synchronization is a very important feature of Multimedia." Comment on it and give one example in support of your answer.

22. What is the difference between INSTANCE NAME and SWAP properties of Button Symbol of Flash.

23. What is the utility of

(a) Swatches of Photoshop ?

(b) Style palette of Photoshop ?

SECTION C

24. Correct the HTML code using the attributes of FONT tag.

<FONT STYLE = "ARIAL" WIDTH=12 RANG="GREEN">AZADI KA AMRIT MOHATSAV</FONT>

25. Let's Enjoy Sleep company wants to create a website for their Sleep Disorder Clinic. What are the first three steps of planning of the website and explain the utility of each step ?

26. Define Copyright policy. Write any two works that are included in Copyright policy.

27. Define CSS. What is the effect of **a:visited {color:green}** pseudo-class selector ? Write another example of link selector.

28. Write any three features of Adobe Dreamweaver.

29. Write a Javascript program to calculate the ONLINE SHOPPING bill. A sample of the report is shown below :

Name of the Item	-	<name of any of the item purchased by you>
Residential address	-	<your address>
Cost of 1 item	-	<rate>
Quantity	-	<number of items bought>
Total Bill	-	
Discount amount	-	250
Total final amount	-	<total amount – discount amount>

Store item name, address, units consumed and cost of 1 item in different variables. The customer is given a rebate of ₹ 250 on the total bill. Calculate the total bill, total final amount and print them.

30. Write the HTML code to display the number from 1 to 100.

31. Why do we need adjustment layer in Photoshop ? Write the purpose of Layer mask, Layer lock and Layer styles.

SECTION D

32. Define Ring topology. Draw the diagram of it. Give one advantage and disadvantage of Ring topology.

33. Write HTML code to display the webpage as shown in the figure :

(a) The background color of the page is gray and text in blue color. $\frac{1}{2}$

(b) The text style is TAHOMA and of size 5. $\frac{1}{2}$

(c) The heading of the page is HAR GHAR TIRANGA. $\frac{1}{2}$

(d) Image of harghar.jpeg on the center of the page. *1*

(e) Add a paragraph with a H3 heading "OUR UNKNOWN WARRIORS of INDEPENDENCE" in bold. *1*

(f) Display a list of name of 5 warriors of Indian independence. $1\frac{1}{2}$

34. Write the HTML code to create the following table :

AGRI STATRUPS			
Sl. No.	**NAME**	**HEADQUARTERS**	**Founded in**
1.	SFarmsIndia	Hyderabad	2018
2.	KhetiGaadi	Pune	2018
3.	Farm2Fam	Mumbai	2019

35. On the basics of Dreamweaver write the answer for the following :

(a) Write the name of panel to insert a table. *1*

(b) Write the name of the panel and sub option to create an email link. *2*

(c) Which tag helps to divide the web page into various sections ? *1*

(d) Write the name of the option to display a thick blue coloured line. *1*

36. You are starting a new startup to impart HYBRID learning to students. After lots of research, you decided to start a website for the same. The website must have all components to make the learning interesting for the students. What features will you add to the website ? Identify the best two tools of Multimedia to create the interactive website. Also explain how these tools will be helpful for the students.