

5206

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Unique Paper Code : 234553
Name of the Paper : CA-3B Internet Technologies
Name of the Course : B. A. Programme – Computer Application
Semester : V

Duration of the Examination : 3 Hours

Maximum Marks : 45

Instructions for Candidates

(Write your Roll No. on the top immediately on receipt of this question paper.)

Question 1 is compulsory in Section A.

Attempt any *five* questions from Section B.

Section-A

- Q.1. (a) Explain the use of heading tag in HTML. (2)
- (b) Write the code to create the following structure in HTML: (2)
$$x^2+y+z^3=2$$
- (c) Write the HTML statement to make "abc.jpg" as background picture of a web page. (2)
- (d) Write the syntax to create an email link in an HTML document. (2)
- (e) Name the tag to insert moving text in an HTML document. (1)
- (f) What is the difference between text box and text area objects in a form? (2)
- (g) Explain the syntax and purpose of "eval" method. (2)
- (h) What is "event" in JavaScript? Explain "blur" and "focus" events. (2)

Section-B

- Q.2. (a) Give an HTML code for the given form (5)

Customer Name	<input type="text"/>
Type of Customer(R/W)	<input type="text"/>
Amount	<input type="text"/>
Discount	<input type="text"/>
Total Amount Paid	<input type="text"/>

If Type of Customer is "R" then Discount= 10% otherwise 15%. Calculate the "Total Amount Paid" on "onblur()" event handler.

- (b) Why do we need Javascript? (1)

Q.3.(a) Write a JavaScript code to find whether a given number is even or odd (4)

(b) Write a JavaScript statement to display a dialog box with the message:
"The background color will be changed". (2)

Q.4.(a) Write the HTML code to create the following page : (5)

Frame 1	Frame2	Frame3	Frame 6
Frame 4	Frame 5		

(b) Which attribute is used to stop resizing of a frame? (1)

Q.5. (a) Write full form of HTML. (1)

(b) Write HTML code to obtain the following output: (5)

Vehicles

A. Bikes

1. Yamaha
2. Hero Motors
3. bajaj

B. Cars

○ Maruti

- a. Wagon R
- b. Alto
- c. Ritz

○ Hyundai

- a. Santro
- b. I 10
- c. I 20

Q.6. (a) Explain the representation of color values in hexadecimal. (3)

(b) Write HTML code for the following: (3)

This document shows some examples internal and external linking in **HTML**. Click on the following links to see the related articles.

1. Internal Link
2. External Link
3. Examples

Q.7. (a) Write HTML code for the following :

(4)

Car price list		
car		price
maruti	maruti 800	242000
	maruti 1000	345000
	maruti zen	367000
tata	sumo	325000
	estate	426000
ambassador	petrol	324000
	diesel	387000

(b) What is the use of width attribute in table tag?

(2)

Q.8. Write HTML code to create the following form:

(6)

FACULTY OF MANAGEMENT STUDIES	
UNIVERSITY OF DELHI	
ALUMNI INFORMATION	
15. Enter Your Full Name!	Name
16.	E-mail Address
17.	Batch
18. Sex <input checked="" type="radio"/> Male <input type="radio"/> Female	
19. Address: City	Country
20. Hobbies	
Specify your Hobbies	
submit RESET	