

Student Registration Number

D

COURSE CODE: DCAP408
COURSE TITLE: Web Programming

Time Allowed: 3 hours

Max. Marks: 80

1. *This paper contains 10 questions divided in two parts on 1 page.*
2. **Part A is compulsory.**
3. ***In Part B (Questions 2 to 10), attempt any 6 questions out of 9. Attempt all parts of the selected question.***
4. *The marks assigned to each question are shown at the end of each question in square brackets.*
5. *Answer all questions in serial order.*
6. ***The student is required to attempt the question paper in English medium only.***

Part-A

Q1.

- a) What is Homepage?
- b) What is Hyperlink?
- c) What is URL?
- d) What is a Web Browser?
- e) What is Web Server?
- f) What is hyper text?
- g) What is Hypermedia?
- h) What is Client-Server Architecture?
- i) What is Web Page?
- j) What is a Website?

[10x2=20]

Part-B

- Q2) Write the HTML code for creating the Time table of your class on a webpage? [10]
- Q3) What is a Style sheet? How internal style sheet is different from external style sheet? [10]
- Q4) Create an Array to Store 10 integer number, and print the sum of all the elements of array using javascript? [10]
- Q5) What do you mean by Event handling? Write a program to implement the Event Handling using javascript? [10]
- Q6) What is the role of ASP in web Programming? Which side of client server environment it is used and why? [10]
- Q7) What is the difference between client side and server side scripting? Write about a scenario where you like to use server side scripting? [10]
- Q8) What is Recordset objects? And how these are helpful in efficient database handling from application? [10]
- Q9) What are Cookies? How the Cookies are useful? What is Caching? And how the Caching is useful? [10]
- Q10) Write the procedure to open the connection with database? Also write the procedure to insert the records in database? [10]