

Student Regd. No

B

**COURSE CODE: DCAP408**  
**COURSE TITLE: WEB PROGRAMMING**

**Date: 21-Sep-2013**

**Time Allowed: 3 hours**

**Time: 09:30-12:30**

**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) Define web browser. [2]  
b) How is WWW useful? [2]  
c) What is the purpose of URL? [2]  
d) What is the difference between HEADER and TITLE tag in html? [2]  
e) Explain the purpose of definition tag in HTML. [2]  
f) Which tag is used to represent a line break in HTML? Also give example. [2]  
g) What is the difference between DIV and SPAN element in HTML? [2]  
h) Define TIME element? [2]  
i) What is the difference between open and close connection in database? [2]  
j) Define session. [2]

### **PART B**

- Q2. Discuss with diagram the client server architecture model for web requests. [10]  
Q3. Explain the basic structure of HTML document with diagram and basic tags. [10]  
Q4. How can the audio, video and images be added to a web page. Give example of each. [10]  
Q5. Define the timer element. How can it be used in a web page? [10]  
Q6. How setting and getting of date object is done in web page? Explain with an example. [10]  
Q7. What is the purpose of global.asa file? [10]  
Q8. Give an example as how an email can be sent in ASP? [10]  
Q9. What is the difference between internal and external style sheets? Explain with example. [10]  
Q10. How the records can be deleted and updated in database? [10]