

COURSE CODE: DCAP408
COURSE TITLE: WEB PROGRAMMING

Date: 20-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) What do you understand by www? [2]
b) What do you understand by dynamic web site? [2]
c) Discuss the use of CSS. [2]
d) How script language is different from other programming languages like c or c++? [2]
e) What is DOM? [2]
f) List the various built in objects available in ASP. [2]
g) What do you understand by CGI? [2]
h) Discuss the use of cookies. [2]
i) What are activeX control? [2]
j) How to open a connection to database using ASP? [2]

PART B

- Q2. Explain server client architecture model for web requests. [10]
Q3. How images, video, audio can be inserted inside a web page? Write the suitable attributes of all these elements. [10]
Q4. What is the difference between SPAN and DIV tag? Give suitable example for the same. [10]
Q5. Why we need CSS and in how many ways it can be applied to a web page? Write suitable example for the same. [10]
Q6. How you can handle the events on a web page? Write the suitable code to handle mouseover and mouseout events. [10]
Q7. What do you understand by ASP? How arrays 1D and 2D can be declared and used in a web page? Give suitable example. [10]
Q8. What is the use of Global.asa file and also give the difference between session and application objects in ASP with suitable code? [10]
Q9. How a cookie can be created or deleted from a system using ASP code? Write the suitable code for the same. [10]
Q10. How you can perform the read and write operation on database using ASP? Write suitable code for the same. [10]