Student Registration No. B COURSE CODE: DCAP408

COURSE TITLE: Web Programming

Date of Exam: 11 March
Session 01:30-04:30
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 questions chosen.
- 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. Attempt all questions.

- a. What do you mean by Internet? Why do you use it?
- b. Discuss client server architecture.
- c. What is style tag? Explain with examples.
- d. Discuss ASP operators.
- e. What is client side scripting?
- f. What is a procedure in Asp? Give example.
- g. What is an event in ASP? Explain with example.
- h. Discuss some string manipulation functions in Java script.
- i. What do you mean by cookies?
- j. What is CGI? Give examples.

(10x2=20)

PART B

- Q2. What do you mean by open and close connection? Write a program in ASP to read from database.
- Q3. What is cascading style sheet and how it is useful? Explain with examples.
- Q4. How do you create static web pages? Explain with examples.
- Q5. What do you mean by web page, browser, hyperlink, http, www and web server?
- Q6. What is DOM model? Explain all components with examples.
- Q7. What is ASP? Why it is used?
- Q8. Discuss and explain ASP file system with examples.
- Q9. What is caching in ASP? Explain with examples.
- Q10. Explain the database applications and use of ActiveX data objects with examples.