

Roll No.

Total No. of Questions : 09]

[Total No. of Pages : 02

B. Tech. (Sem. - 6th)
WEB ADMINISTRATION
SUBJECT CODE : IT - 306
Paper ID : [A0521]

[Note: Please fill subject code and paper ID on OMR]

Time : 03 Hours

Maximum Marks : 60

Instruction to Candidates:

- 1) Section A is **Compulsory**.
- 2) Attempt any **Four** questions from Section - B.
- 3) Attempt any **Two** questions from Section - C.

Section - A

Q1)

(10 × 2 = 20)

- a) What does src attribute of < frame > specify?
- b) Can you pass the information through form in PHP? Justify your answer.
- c) Describe how you will embed images in a web document.
- d) Write a Javascript function to generates Fibonacci series of a given number.
- e) Justify the need for server side scripting language.
- f) How are cookies created in ASP?
- g) Describe hidden fields.
- h) What tag is used to define a link?
- i) What do you mean by Active server page?
- j) Explain any two form fields with the help of an example.

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P.T.O.

Section - B

(4 × 5 = 20)

- Q2)** State the importance of < meta > tag? What are image maps? Explain with an example.
- Q3)** Why ASP is called as an object model? Justify your answer.
- Q4)** Create an HTML document that defines a table with columns for serial number, student Identification Number, student name, student marks. There must be at least five students as rows in the table. You must include attribute specifications for cell padding and cell spacing.
- Q5)** Is it possible to create, read and write files on the system using PHP? Justify your answer.
- Q6)** Describe the role of Application object in active server pages.

Section - C

(2 × 10 = 20)

- Q7)** Using JavaScript and HTML develop, test and validate the form that collects the following information from the user: last name, first name, middle initial, age (restricted to be greater than 17). You must have event handlers for the form elements that collect this information that check the input data for correctness. Messages must be produced when errors are detected.
- Q8)** Explain with the help of an example the procedure for accessing a database using PHP.
- Q9)** Describe the basic architecture of ASP and also differentiate between ASP and client side scripting.

