

Total No. of Questions : 4]

PE227

SEAT No. :

[Total No. of Pages : 1

[6580]-587

B.E. (E & TC) (Insem)

JAVA SCRIPT

(2019 Pattern) (Semester - VII) (Elective - III) (404184 C)

Time : 1 Hour]

[Max. Marks : 30

Instructions to the candidates:

- 1) Answer Q.1 or Q.2 and Q.3 or Q.4.
- 2) Neat diagrams must be drawn wherever necessary.
- 3) Figures to the right indicate full marks.
- 4) Assume suitable data for writing program, if necessary.

- Q1)** a) Elaborate concept of linked script with example. [5]
b) What are different output functions in Java Script? Write a Java Script program to elaborate the same. [5]
c) What are regular expressions in Java Script? [5]

OR

- Q2)** a) Explain different features of Java Script. [5]
b) What are different input functions in Java Script? Write a Java Script program to elaborate the same. [5]
c) Elaborate concept of adding Java Script to XHTML. [5]

- Q3)** a) What are different looping statements in Java Script? Elaborate any one through a Java Script program. [5]
b) What are different composite data types in Java Script? List different ways to create an object. [5]
c) Elaborate the type conversion used in Java Script. [5]

OR

- Q4)** a) What is “typeof” operator? List different values returned by “typeof” operator. [5]
b) Write a Java Script program to insert and delete elements from an array using push () and pop () methods of array. [5]
c) What is for-in loop in Java Script? Write a java Script program to explain the concept. [5]

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