

Total No. of Questions : 4]

SEAT No. :

**PC220**

**[6361]-84**

[Total No. of Pages :2

**B.E. (Electronics)/(Electronics & Telecommunication Engineering) (Insem)**

**JAVA SCRIPT**

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

*Time : 1 Hour]*

*[Max. Marks : 30*

*Instructions to the candidates:*

- 1) *Answer Q1 or Q2, Q3 or Q4.*
- 2) *Neat diagrams (or program/pseudo code) must be drawn (or written) wherever necessary.*
- 3) *Figures to the right indicate full marks.*

**Q1) a)** Justify & explain how to add Java Script code in XHTML Document **[5]**

b) Elaborate Concept of Linked Scripts with example **[5]**

c) Analyze different flow control statements in Java Script (JS)? Explain any one with example **[5]**

OR

**Q2) a)** Explore different Looping Statements in Java Script (JS)? Explain any one with example **[5]**

b) State what is an Event? Explain various event handlers in Java Script **[5]**

c) List and evaluate important features of Java script. **[5]**

**P.T.O.**

**Q3) a)** Which is built-in method returns the character at the specific index?  
Explain the use with JS code [5]

b) Explain following terms in Java script [5]

i) Statements

ii) Whitespaces

iii) Literals

c) Compare “console. log()” and “document. write()” [5]

OR

**Q4) a)** Write a java script program to extract out the values at the specified indexes from a specified array [5]

b) Elaborate the type conversions used in java script [5]

c) Which are the termination statements in Java script? [5]