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JAYPEE UNIVERSITY OF INFORMATION TECHNOLOGY, WAKNAGHAT

TEST-1 EXAMINATION- September -2017

B. Tech (5th Semester) Bioinformatics

COURSE CODE: 10B1WBI515

MAX. MARKS: 15

COURSE NAME: Scripting Languages for Bioinformatics

COURSE CREDITS: 04

MAX. TIME: 1 HR

Note: All questions are compulsory. Carrying of mobile phone during examination will be treated as case of unfair means. Marks are indicated below each question

1. Define the significance of indexing in HTML. Describe CSS-P with various examples. [2]
2. What is databinding technique? Describe with an example. [2]
3. Write a program in HTML to represent frames and iframe. Explain how frames are different from layers? [2]
4. Explain following terms: [1*5=5]
(a) Various picture formats (b) HTML is not WYSIWYG (c) Lists in HTML
(d) Image maps in HTML (e) Logical text formatting elements
5. Generate a data entry form for a student applying for admission to BTech in Bioinformatics branch of JUIT. [2]
6. Define: DHTML and DOM with their respective examples. [2]

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