

JAYPEE UNIVERSITY OF INFORMATION TECHNOLOGY, WAKNAGHAT

TEST – 1 EXAMINATION, SEPTEMBER 2016

B.TECH V SEMESTER

COURSE CODE: 10B11BI512

MAX. MARKS: 15

COURSE NAME: Scripting Languages for Bioinformatics

COURSE CREDITS: 04

MAX. TIME: 1 HRS

Note: All questions are compulsory. Carrying of mobile phone during examination will be treated as case of unfair means. Make your own assumptions, if required.

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Q.1. Define following:

- (a) Significance of meta tag and its syntax. [1.5]
- (b) Name any 5 attributes of marquee tag. [1.5]
- (c) Discuss CSS-P with an example. [1.5]
- (d) Define all list types and their implementations with suitable codes. [3]

Q.2. Write HTML code to generate a registration form to attend a Bioinformatics workshop at IIT, Mumbai during Oct., 10-13, 2016 [3]

Q.3. What is 'markup'? Differentiate between static and dynamic web page development. [1.5]

Q.4. How tables can provide an excellent opportunity to describe web pages efficiently. Discuss data-binding techniques for tables. [3]

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