

S. B. Roll. No.....

APPLICATION DEVELOPMENT USING WEB FRAMEWORK
6th Exam/CSE/IT/2895/Nov'24
(For 2018 Batch Onwards)

Duration: 3Hrs.

M.Marks:75

SECTION A

Q1. Do as directed.

15x1=15

- a. The keyword _____ is used to declare variables in JavaScript.
- b. The _____ in CSS consists of content, padding, border, and margin.
- c. JavaScript and Java are the same programming language. (T/F)
- d. Expand JSON.
- e. AJAX stands for Asynchronous _____ and XML.
- f. MySQL is a relational database management system. (T/F)
- g. The main configuration file of WordPress is named _____.
- h. CMS stands for _____
- i. Themes can be installed directly from the WordPress dashboard under the Appearance section. (T/F)
- j. Define Social Constructivism.
- k. Give any three post formats in WordPress.
- l. Name the CSS class which corresponds to the menu item for the current select page.
- m. Name any three authentication plugins for Moodle.
- n. Define Password Salting.
- o. Customizing Header and Footer is possible in Moodle. (T/F)

SECTION-B

Q2. Attempt any six questions.

6x5=30

- i. Explain the Working of Word Press in detail?
- ii. Explain CSS Box Model?
- iii. Write Program Using PHP and MySQL to insert detail related to students placed in various companies?
- iv. How to use Links Manager to manage links in Word Press?
- v. How you can protect your post in Word Press?
- vi. Write Code to fetch the cities based on District using AJAX.
- vii. What are enrolment plugins? What are its different types?
- viii. How the navigation settings can be changed in Moodle?

SECTION-C

Q3. Attempt any three questions.

3x10=30

- a. Explain pedagogy in context of Moodle?
- b. How JavaScript DOM is useful? Explain with an example.
- c. What are themes in Moodle? What theme settings are available in Moodle?
- d. Explain the installation of Word Press in detail.
- e. How Blog posts and pages are created in Word Press?

P.S.B.T.E.&I.T.

