

**Department of Information Technology,
Faculty of Engineering and Technology, University of Sindh**

**Web Systems and Technology (ITEC-520)
BSIT Part-III , 1st Semester Regular Examination 2021**

Time: 2 Hrs

Date: 11-08-2021

Marks: 60

Note: Attempt any SEVEN (07) Questions. All Questions carry Equal Marks.

- Q1. Write a HTML code which displays a Message to the User that "He is viewing a PHP Based Web Page". Use Internal CSS to set the Styles as: The text should appear with Right Alignment, Size 1, bold, underlined and with Green in color and background color to dark gray.
- Q2. Write a HTML code displaying a form contains a Text fields for Name, Roll No, Class and an "OK" button, with all the basic properties.
- Q3. Use External CSS to create a Vertical Navigation Bar floating on the Left side of the Page with 4 links, first being active with different color.
- Q4. Write a JavaScript code which asks user for two numbers and then add those numbers and displays the result in the web page.
- Q5. Write a PHP Clint-Server Architecture Life-Cycle.
- Q6. Write a PHP program, that reads user Information using doPost() Methods, and prints them on Screen
- Q7. Write a HTML code displaying a text "Hello BSIT Student" in the center of the page with Blue in color and should be Underlined but the text "BSIT" should be Bold and Italic.
- Q8. Create a simple Menu containing links for HOME, TRAVEL, PLACES, HOTEL, RESTAURANTS. Use Internal CSS to Style the menu Items as per navigation menu standard.
- Q9. Create a Simple form in HTML that sends the form data to PHP using get method. The form should include, Name, Father Name, CNIC, and Email. Use PHP to print the Data on screen.
- Q10. Write a JavaScript Program that reads the Text from a text field and prints the text in a heading tag of HTML using document and getElementID methods.
- Q11. Create links to five different pages on five different websites that should all open in a new window.
- Q12. Using CSS set the background color of h1, H2, p, and body tags, Set a background image for a page, with Boarder around each tag using external CSS.

THE END