Reg.No. \_\_\_\_\_\_\_\_\_\_\_\_



**UNIVERSITY**

(Karunya Institute of Technology & Sciences)

(Declared as Deemed-to-be University under Sec.3 of the UGC Act, 1956)

**End Semester Examination – Nov/Dec– 2017**

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| **Code :** | **14MT2007** | **Duration :** | **3hrs** |
| **Sub. Name :** | **WEB DESIGNING** | **Max. marks :** | **100** |

**ANSWER ALL QUESTIONS (5 x 20 = 100 Marks)**

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| --- | --- | --- | --- | --- |
| **Q. No.** | **Sub Div.** | **Questions** | **Course**  **Outcome** | **Marks** |
| 1. | a. | List out any 10 HTML tags and describe each with a syntax and an example. | CO1 | 10 |
| b. | Explain the History of Internet in detail. | CO1 | 10 |
| (OR) | | | | |
| 2. | a. | Define the heading tags with links to an external file using a html program. | CO1 | 10 |
| b. | List out and explain with a diagram the steps involved in preliminary planning the site. | CO1 | 10 |
|  |  |  |  |  |
| 3. | a. | Create a html program to create a Email Registration Form. | CO1 | 10 |
|  | b. | Define the process of creating a frameset within a html program. | CO2 | 10 |
| (OR) | | | | |
| 4. | a. | Create a table with 7 rows and 5 columns using rowspan and colspan in html. | CO2 | 10 |
|  | b. | Define Positioning elements in CSS. | CO2 | 5 |
|  | c. | Describe the use of Class and ID in CSS. | CO1 | 5 |
|  |  |  |  |  |
| 5. | a. | Explain Embedded style sheet with an program. | CO2 | 10 |
|  | b. | Explain the process of adding an External style sheet with an example. | CO2 | 10 |
| (OR) | | | | |
| 6. | a. | Draw the flowchart of IF ELSE selection statement. | CO1 | 5 |
|  | b. | Draw the flowchart of WHILE selection statement. | CO1 | 5 |
|  | c. | Write a Javascript program to display Good Morning , Good Afternoon, Good Evening and Good Night with respect to the time. | CO2 | 10 |
|  |  |  |  |  |
| 7. | a. | Explain the structure of an javascript with its data types. | CO2 | 10 |
|  | b. | Explain HTML5 advantages with its properties and the use of HTML canvas. | CO1 | 10 |
| (OR) | | | | |
| 8. | a. | Explain in detail about JavaScript Arrays with an example. | CO1 | 10 |
|  | b. | Write a Program on Random Number generation using functions in JavaScript. | CO1 | 10 |
|  | |  |  |  |
|  | | **Compulsory:** |  |  |
| 9. | a. | Write a JavaScript program for adding two numbers using arithmetic operator. | CO2 | 8 |
|  | b. | Explain the four different JavaScript data types with a program. | CO1 | 4 |
|  | c. | Define the Box model with sample html and css program. | CO1 | 8 |

ALL THE BEST