Code: C16 CM-405

## 6434

## BOARD DIPLOMA EXAMINATION MARCH/APRIL - 2019 DIPLOMA IN COMPUTER ENGINEERING WEB DESIGNING FOURTH SEMESTER EXAMINATION

Time: 3 Hours Total Marks: 80

## PART - A $(3m \times 10 = 30m)$

Note 1:Answer all questions and each question carries 3 marks

2:Answers should be brief and straight to the point and shall not exceed 5 simple sentences

- 1. Write the difference between webpage and website
- 2. What is the purpose of <frameset>? List any two attributes of it
- 3. List any three applications of HTML
- 4. List the drawbacks of inline and embedded style sheets
- 5. List any three differences between XML and HTML
- 6. List any three advantages of PWS.
- 7. What is iterative statement in JavaScript? List its types
- 8. Define an array in JavaScript. List its types
- 9. Write PHP code to display "Hello World" message
- 10. Write PHP code to find whether the given number is even or odd

## **PART - B** $(10m \times 5 = 50m)$

Note 1:Answer any five questions and each carries 10 marks

- 2:The answers should be comprehensive and the criteria for valuation is the content but not the length of the answer
- 11. Explain the process of creating checkboxes in HTML Forms with example
- 12. Explain the process of applying External style sheets to HTML elements with an example
- 13. Explain Logical operators in JavaScript with an example
- 14. Explain various parameter passing mechanisms in JavaScript with examples
- 15A. What is IIS? Write any two advantages and disadvantages of IIS

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B. Write a JavaScript program to find whether a person is eligible to vote or not

- 16. Explain various arithmetic operators in PHP with an example
- 17. Write a PHP program to find the factorial a given number
- 18. Explain different types of arrays in PHP with examples

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