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III Semester B.Sc. Degree CBCSS (OBE) - Regular Examination, November 2020 (2019 Admission Only)

Complementary Elective Course in Computer Science 3C03CSC: WEB TECHNOLOGY WITH DATABASE MANAGEMENT SYSTEM

Time: 3 Hours

Max. Marks: 32

PART - A

(Short Answer)

Answer all questions.

 $(5 \times 1 = 5)$

- 1. What is the structure of HTML?
- 2. How to insert an image into a web page?
- 3. Define Primary Key and Foreign Key.
- 4. Define database schema.
- 5. What is the use of array in php?

PART - B

(Short Essay)

Answer any 4 questions.

 $(4 \times 2 = 8)$

- 6. Explain any four formatting tags in html.
- 7. What is the use of comments? Explain with example.
- 8. Write note on internal and external CSS styling.
- 9. What is the use of max length, autocomplete, placeholder and disabled attribute?
- 10. Explain about delete and drop command in SQL.
- 11. How to create user defined functions in PHP? Explain with example.

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PART - C

(Essay)

 $(3 \times 3 = 9)$

Answer any 3 questions.

- 12. Explain the tags used to create table in HTML.
- 13. Explain about different types of lists used in HTML.
- 14. Explain about HTML5 form validation techniques.
- 15. Explain in detail about relational data model constraints.
- 16. Explain about the aggregate functions used in SQL.

PART - D

(Long Essay)

Answer any 2 questions.

 $(2 \times 5 = 10)$

- 17. Explain about different form elements and input types in HTML.
- 18. Explain in detail about the advantages of DBMS.
- 19. Explain in detail about the SQL commands CREATE, ALTER, UPDATE, ORDER BY and GROUP BY.
- 20. Explain the flow control structures used in php with example.