



K20U 1818

Reg. No. :

Name :

**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.

(5×1=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.

(4×2=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.

P.T.O.



PART – C

(Essay)

Answer **any 3** questions.

(3×3=9)

- 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.

(2×5=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.