

(FOR THE CANDIDATES ADMITTED
DURING THE ACADEMIC YEAR
2017 ONLY)

(NO.OF PAGES: 2)

17 UBC 414

REG.No.

NGM COLLEGE (AUTONOMOUS) : POLLACHI

END – OF – SEMESTER EXAMINATIONS : JUNE 2021

B.C.A.

MAXIMUM MARKS: 75

IV - SEMESTER

TIME: 3 HOURS

PART – III

AN INTRODUCTION TO WEB DESIGNING AND PROGRAMMING

SECTION – A

(10 X 1 = 10 MARKS)

ANSWER THE FOLLOWING QUESTIONS.

MULTIPLE CHOICE QUESTIONS.

1. The communication protocol used by internet is _____. (K1)
a) HTTP b) WWW c) TCP\IP d) FTP
2. Java Script is _____side scripting language. (K1)
a) Browser b) Server c) none d) ISP
3. _____function is used to reverse a string in VBScript. (K1)
a) Using streverse function b) Using compare function c) Using instr function
d) Using toString function.
4. The file extension of web services in Asp is _____. (K1)
a) ascx b) asmx c) aspx d) docx
5. The XML stands for _____. (K1)
a) Extra Modern Link b) Extensible Markup language
c) Example Markup d) X-Markup language.

SHORT ANSWERS

6. State some Input Elements in Forms. (K1)
7. List any two window object properties. (K1)
8. Which is used to clear error in VBScript? (K1)
9. What class does the Asp.net web form class inherit from by default? (K1)
10. What does DTD stand for? (K1)

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(2)

(17 UBC 414)

SECTION – B

(5X5=25 MARKS)

ANSWER EITHER (a) OR (b) IN EACH OF THE FOLLOWING QUESTIONS.

- | | | |
|---|------|-------------|
| 11. a) Explain .the Internet services | (K3) | (OR) |
| b) Illustrate Style sheets formatting. | | |
| 12. a) Examine the operators in JavaScript. | (K3) | (OR) |
| b) Simplify the Arrays with example. | | |
| 13. a) Explain the variable declarations in VB Script | (K3) | (OR) |
| b) Demonstrate Procedures in VBScript | | |
| 14. a) Determine the advantages of using ASP | (K3) | (OR) |
| b) Simplify the ASP Cookies | | |
| 15. a) Illustrate the XML attributes | (K3) | (OR) |
| b) Sketch the DTD and its attributes | | |

SECTION – C

(4X10=40 MARKS)

ANSWER ANY FOUR OUT OF SIX QUESTIONS (16th QUESTION IS COMPULSORY AND ANSWER ANY THREE QUESTIONS FROM Qn.No:17 to 21)

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|--|------|
| 16. Explain in detail Protocol Concepts. | (K4) |
| 17. Illustrate the Framesets with example. | (K4) |
| 18. Analyze Buttons, Radio Buttons and Checkboxes. | (K4) |
| 19. Examine the Looping constructs in VBScript. | (K4) |
| 20. Simplify the Connecting to data with ASP. | (K4) |
| 21. Summarize the XML Schema and its attributes. | (K4) |
