



K20U 0188

Reg. No. : .....

Name : .....

**VI Semester B.C.A. Degree (CBCSS – Reg./Supple./Improv.)**  
**Examination, April 2020**  
**(2014 Admission Onwards)**  
**Core Course**  
**6B17BCA : WEB TECHNOLOGY**

Time : 3 Hours

Max. Marks : 40

**SECTION – A**

1. Answer the following questions in **one word** : (8×.05=4)
- a) WAMP stands for \_\_\_\_\_
  - b) The purpose of the <A> tag is to add \_\_\_\_\_
  - c) The API used in PHP to connect MySQL database is \_\_\_\_\_
  - d) The most crucial information needed by CGI applications is made available via \_\_\_\_\_
  - e) \_\_\_\_\_ is the space between the cell border and the cell contents and is specified in pixels.
  - f) Javascript, is a \_\_\_\_\_ scripting language.
  - g) In Javascript, a \_\_\_\_\_ dialog box is very useful when you want to pop-up a text box to get user input.
  - h) In PHP, which function, will return true if a variable is an array or false if it is not ?

**SECTION – B**

Write short notes on **any seven** of the following questions : (7×2=14)

- 2. What is the structure of an HTML document ?
- 3. What is hyperlink ?

P.T.O.



4. What are the arithmetic operators in Javascript ?
5. Write any four WINDOW methods in Javascript.
6. Differentiate FOR and FOREACH in PHP.
7. List any four string functions in PHP with its use.
8. What is the role of a web server ?
9. What is meant by client-server model ?
10. What is the use of <frameset> tag ?
11. How will you add images using HTML ?

SECTION – C

Answer **any four** of the following questions :

(4×3=12)

12. Explain loops, break and continue statement in Javascript.
13. Explain the different type of arrays used in PHP.
14. Explain the different formatting tags in HTML.
15. Discuss briefly forms in CGI.
16. What is the use of GET and POST methods ?
17. Write notes on links in HTML.

SECTION – D

Write an essay of **any two** of the following questions :

(2×5=10)

18. What is the importance of HTTP in web ? Explain the HTTP request-response model.
  19. Give a detailed note of HTML frames and forms.
  20. Write a note on the different methods used in PHP. Explain any 5 such methods with examples.
  21. Explain the different events in Javascript.
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