| 16U666 | (Pages: 2) | Name: |
|---|---------------------------------------|------------------------------------|
| | .C.A. DEGREE EXAMI | NATION, APRIL 2019 |
| (Regul | ar/Supplementary/Improv | rement) |
| CC15U RC | (CUCBCSS - UG) CA6 B13 - WEB PROGR | AMMING |
| | outer Application – Core C | |
| - | 2015 Admission onwards | |
| Time: Three Hours | | Maximum: 80 Marks |
| . 11 | Part A | |
| - | uestions. Each question ca | |
| 1 present in resou | arces enable users easily n | navigate browsers to related |
| resources. | | |
| 2 element is the containing element for the whole HTML document. | | |
| 3. Give one example for univ | ersal attribute. | |
| 4 divide a browser into several separate pieces or panes. | | |
| 5 formerly know | n as LiveScript. | |
| 6. The process of adding two | strings together is known | as |
| 7 variables have the value it had at the end of the last execution. | | |
| 8. PHP arrays are | arrays. | |
| 9. Which method is used to c | onnect to MySQL? | |
| 10. Give expansion for AJAX. | | |
| | | $(10 \times 1 = 10 \text{ Marks})$ |
| | Part B | |
| Answer <i>all</i> que | estions. Each question carr | ries two marks. |
| 11. What is Web Server? | | |
| 12. Explain write() and writelr | n() methods | |
| 13. How to declare variable in | PHP? Also explain its Sc | cope |
| 14. Write the syntax and exam | ple of foreach() | |
| 15. What is master page? | | |
| | | $(5 \times 2 = 10 \text{ Marks})$ |

Part C

Answer any five questions. Each question carries four marks

- 16. Explain checkbox and radio button in html with example.
- 17. Explain on Load() and on Click() events in JavaScript.
- 18. Write usage and syntax of break and continue statements in PHP

- 19. Short note on Header and Session functions in PHP
- 20. Explain implementation of AJAX in PHP
- 21. Write a JavaScript program to validate email field.
- 22. Explain HTTP GET and POST methods.
- 23. What are the data types available in MySQL?

 $(5 \times 4 = 20 \text{ Marks})$

Part D

Answer any *five* questions. Each question carries eight marks.

- 24. Explain any eight basic formatting tags in html.
- 25. Explain operators in JavaScript.
- 26. Explain looping statements in PHP
- 27. Explain string functions in PHP with example.
- 28. Explain any four PHP functions for MYSQL operations.
- 29. Explain CSS Positioning in detail.
- 30. Write a PHP program to check a given number is Armstrong or not.
- 31. Explain SQL commands in detail.

 $(5 \times 8 = 40 \text{ Marks})$
