



Seat No. _____

HAM-003-2033004

B. C. A. (Sem. III) (CBCS)

(W.E.F. 2019) Examination

June - 2023

CS-16 : Content Management System

Using Word Press

Faculty Code : 003

Subject Code : 2033004

Time : $2\frac{1}{2}$ / Total Marks : 70

Instructions :

- (1) There are total 5 questions. All are compulsory.
- (2) Write answers in main answer sheet.

- 1 (a) Short questions : 4
- (1) Full form of CMS is _____
 - (2) _____ function is used to call constructor automatically in PHP.
 - (3) _____ symbol is used for Scope Resolution Operator in PHP.
 - (4) \$ sign is used before constant declaration in PHP. True/False.
- (b) Answer in brief : (any 1 out of 2) 2
- (1) Explain Class Constants in PHP.
 - (2) What is the Scope of Resolution Operator ?
- (c) Answer in detail : (any 1 out of 2) 3
- (1) Explain Constructor with example.
 - (2) Explain Destructor with example.
- (d) Attempt following : (any 1 out of 2) 5
- (1) Write a code to insert following data using OOP in PHP.
Database Name : sybca
Table Name : student
Fields name : roll_no, stud_name, address, birth_date, mobile_no
 - (2) List out different types of inheritance and explain with example in PHP.

- 2 (a) Short questions : 4
- (1) _____ prefix is used in wordpress tables by default during installation.
 - (2) Full form of RSS is _____.
 - (3) We can add PDF or DOC file in WordPress Media Library. True or False.
 - (4) How many folders are created by default in wordpress installation ?
- (b) Answer in brief : (any 1 out of 2) 2
- (1) What is CMS and Wordpress ?
 - (2) Explain one click update Wordpress.
- (c) Answer in detail : (any 1 out of 2) 3
- (1) Write down advantages of Wordpress.
 - (2) Write down disadvantages of Wordpress.
- (d) Write a note on : (any 1 out of 2) 5
- (1) Explain various types of settings available in Wordpress.
 - (2) Write down user roles and responsibilities in wordpress.
- 3 (a) Short questions : 4
- (1) _____ widget is used to add text and HTML code in Wordpress.
 - (2) How many themes will come by default when we install wordpress ?
 - (3) Full form of WYSIWYG is _____
 - (4) Full form of ACF is _____.
- (b) Answer in brief : (any 1 out of 2) 2
- (1) What is Theme in Wordpress ?
 - (2) Explain Calendar Widget briefly in Wordpress.
- (c) Answer in detail : (any 1 out of 2) 3
- (1) Write down steps to install and activate Plugin.
 - (2) Write down steps to install and activate Theme.
- (d) Write a note on : (any 1 out of 2) 5
- (1) Explain Contact Form 7 plugin in Wordpress.
 - (2) Explain SEO Yoast Plugin in Wordpress.
- 4 (a) Short questions : 4
- (1) _____ function is used to call the footer.php file in wordpress.
 - (2) _____ function is used to get web site URL using link tags.
 - (3) Source file for the _post() function is _____.
 - (4) have_posts() function will return _____ type of value.

- (b) Answer in brief : (any 1 out of 2) 2
 (1) What is the use of “404.php” file in template ?
 (2) Explain category_description() function in Wordpress.
- (c) Answer in detail : (any 1 out of 2) 3
 (1) Explain function.php file in Wordpress.
 (2) Explain any 3 conditional tags for template tag in Wordpress.
- (d) Write a note on : (any 1 out of 2) 5
 (1) Write a detailed note on anatomy of a theme.
 (2) Explain any 5 post tags functions for template in Wordpress.
- 5** (a) Short questions : 4
 (1) Source file for do_shortcode() function is _____.
 (2) Source file for register_nav_menu() function is _____.
 (3) We can develop our own blog using Wordpress. True or False.
 (4) Wordpress is built using C and C++ coding. True or False.
- (b) Answer in brief : (any 1 out of 2) 2
 (1) Explain add_filter() function in Wordpress.
 (2) Explain add_action() function in Wordpress.
- (c) Answer in detail : (any 1 out of 2) 3
 (1) Explain register_taxonomy() function in Wordpress.
 (2) Explain do_shortcode() function in Wordpress.
- (d) Write a note on : (any 1 out of 2) 5
 (1) Explain widget Area and functions used to display widget.
 (2) Explain register_post_type() function with argument.
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