



DCW-003-2033004

Seat No. _____

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

August - 2022

**CS-16 : Content Management System Using
Word Press**

Faculty Code : 003

Subject Code : 2033004

Time : $2\frac{1}{2}$ Hours]

[Total Marks : 70

- 1 (a) Answer the following question : 4
(1) Full Form of OOP is
- (2) Objects are also known as.....
- (3) Any representation of data in which the implementation details are hidden are known as
- (4) name should be same as class name.
- (b) Answer the following : 2
Explain Property with Example.
- (c) Answer the following : 3
Explain Constructor with Example.
- (d) Answer the following : 5
Write a code to Insert Record in Student Table using following fields.
(1) Rollno, (2) Name, (3) City
- 2 (a) Answer the Following Question : 4
(1) Which Symbol denotes scope resolution operator?
(2) Which Keyword is used to create Object?
(3) A function inside a class is known as.....
(4) PHP provides a special function called to define a constructor.
- (b) Answer the following : 2
Explain Class and Object with example.
- (c) Answer the following : 3
Write a note on Visibility.
- (d) Answer the following : 5
Write a Code to delete Record in Student Table using following fields.
(1) Rollno, (2) Name, (3) City

- 3 (a) Answer the following questions : 4
- (1) Full form of CMS is
 - (2) Password field must be kept empty when installing wordpress. (true/false)
 - (3) A sidebar in WordPress is referred to as Area.
 - (4) Which Menu is used to create a new page in wordpress?
- (b) Answer the following : 2
- Write down steps to delete categories in wordpress.
- (c) Answer the following : 3
- Write a note on Database Structure.
- (d) Answer the following : 5
- Write a note on Gutenberg block.
- 4 (a) Answer the Following Questions : 4
- (1) By Default Prefix of WordPress table is
 - (2) WordPress can only be used in windows. (True/False)
 - (3) WordPress Folder must be put under..... Folder.
 - (4) The Default host name is
- (b) Answer the following : 2
- What is one click update in WordPress?
- (c) Answer the following : 3
- Explain User Roles and Capabilites.
- (d) Answer the following : 5
- Explain features of Wordpress.
- 5 (a) Answer the Following Questions : 4
- (1) Most wordpress themes provides page layout or template. (true/false)
 - (2) Once you are on the themes page, click on the..... button at the top.
 - (3) Plugin must be in the directory which is limited to only free plugins.
 - (4) You can easily add functionality to your WordPress blog by adding a
- (b) Answer the following : 2
- Explain Recent post widgets.
- (c) Answer the following : 3
- Explain text and categories widget.
- (d) Answer the following : 5
- Write a note on wordpress theme template file.

- 6 (a) Answer the Following Questions : 4
- (1) We need and File for wordpress theme.
 - (2) Widgets can be found in menu.
 - (3) Widgets cannot be removed once it is created. (true/false)
 - (4) WordPress plugins are written in the programming language.
- (b) Answer the following : 2
Expfain how to customize a theme.
- (c) Answer the following : 3
Write a note on regenerate of thumbnail.
- (d) Answer the following : 5
Explain contact form 7 and WP super cache plugins.
- 7 (a) Answer the Following Questions : 4
- (1) function display the numeric id of current post.
 - (2) The function displays menus within WordPress sites.
 - (3) tag checks if an attachment is being displayed.
 - (4) function display the time of the current post.
- (b) Answer the following : 2
explain page.php template file.
- (c) Answer the following : 3
Explain any 2 author tag.
- (d) Answer the following : 5
Explain have_posts() and the-post() loops with example.
- 8 (a) Answer the Following Questions : 4
- (1) When wordpress cannot find a page or post, 402 template is used. (true/false)
 - (2) CSS stands for
 - (3) Wp_title() is used to set elements.
 - (4) A tag is a PHP function used to generate and display information dynamically.
- (b) Answer the following : 2
Explain wp_footer().
- (c) Answer the following : 3
Explain index.php and single.php file.
- (d) Answer the following : 5
Explain anatomy of theme.

- 9** (a) Answer the Following Question : **4**
- (1) Add_filter() has no of arguments.
 - (2) Add_shortcode() has no of arguments.
 - (3) Do_shortcode has No of arguments.
 - (4) The syntax of register_sidebar is
- (b) Answer the Following : **2**
 Explain add_action()
- (c) Answer the Following : **3**
 Explain dynamic_sidebar and add_filter().
- (d) Answer the Following : **5**
 Write a note on register_taxonomy().
- 10** (a) Answer the Following Question : **4**
- (1) Add_action() has No of Arguments.
 - (2) Register_taxonomy() do not use before the Hook.
 - (3) function is used to register a navigation menu location for a theme.
 - (4) The default value is used for \$priority parameter in add_action function.
- (b) Answer the Following : **2**
 Explain add_filter() .
- (c) Answer the Following : **3**
 Explain register_sidebar with example.
- (d) Answer the Following : **5**
 What is widget area? Explain dynamic_sidebar().
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