

B.Sc.(IT) Semester - 3 (CBCS) Examination
Nov/Dec. -2021 (OLD COURSE)
CS-16 CMS WORD PRESS (CORE)

Time: 2:30 Hours**Marks: 70****Instructions:**

1. All questions are compulsory.
2. Figures to the right indicate marks.

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- Q.1(A) Answer the following questions. (04)
1. What is object?
 2. What is visibility?
 3. What is Destructor?
 4. What is Inheritance?
- Q.1(B) Answer Any One. (02)
1. Explain Scope Resolution Operator.
 2. Explain object with example.
- Q.1(C) Answer Any One. (03)
1. Explain Autoloading Classes.
 2. Explain Inheritance with example.
- Q.1(D) Answer Any One. (05)
1. Write a code for insert, update, delete and select operation in mysql database with oops.
 2. Explain Constructor and Destructor with example.
- Q.2(A) Answer the following questions. (04)
1. Give the full form of CMS
 2. What is Content Management System?
 3. What is wordpress?
 4. What is Tag?
- Q.2(B) Answer Any One. (02)
1. How to add, edit and delete post in wordpress?
 2. Explain features of wordpress.
- Q.2(C) Answer Any One. (03)
1. Explain manual update.
 2. Explain Wordpress Database Structure.
- Q.2(D) Answer Any One. (05)
1. Explain User Roles.
 2. Explain advantages and disadvantages of wordpress.
- Q.3(A) Answer the following questions. (04)
1. What is widget?
 2. What is header.php template file in wordpress theme?
 3. What is plugin?
 4. What is search widget?
- Q.3(B) Answer Any One. (02)
1. Explain Calendar Widget
 2. How to install and activate theme in wordpress?
- Q.3(C) Answer Any One. (03)
1. Explain Meta widget.
 2. How to install and activate plugin

- Q.3(D) Answer Any One. (05)
1. Explain Contact Form 7 plugin.
 2. Explain Custom Menu Widgets in Wordpress.
- Q.4(A) Answer the following questions. (04)
1. Give the description of wp_head () tag.
 2. Give the description of the_category() tag.
 3. What is a template tag?
 4. Explain is_search() tag.
- Q.4(B) Answer Any One. (02)
1. Explain Navigation Menu tags.
 2. Explain has_post_thumbnail () tag.
- Q.4(C) Answer Any One. (03)
1. Explain Link tags.
 2. Explain category tags.
- Q.4(D) Answer Any One. (05)
1. Explain function.php file.
 2. Explain anatomy of theme.
- Q.5(A) Answer the following questions. (04)
1. Which function is used hook a function or method to a specific filter action?
 2. Explain register_post_type().
 3. List out some name of advanced functions
 4. Explain add_action().
- Q.5(B) Answer Any One. (02)
1. Describe parameters of add_filter() function.
 2. Explain register_nav_menu() function.
- Q.5(C) Answer Any One. (03)
1. Explain register_sidebar() function .
 2. Explain do_shortcode() function.
- Q.5(D) Answer Any One. (05)
1. Explain advanced functions.
 2. Explain widget area.
