



AAH-003-039402 Seat No. _____

B. Voc. (ACTECH) (Sem. IV) (CBCS) Examination
April / May - 2016

ACTECH : 4.2 : Advance PHP (OOP, CMS, Wordpress)

Faculty Code : 003
Subject Code : 039402

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

[Total Marks : 70

1 Attempt following MCQ Question : **20**

- (1) Which one of the following is the right way to invoke a method?
 - (A) \$object->methodName();
 - (B) object->methodName();
 - (C) object::methodName();
 - (D) \$object::methodName();
- (2) Which of the following is not CMS?
 - (A) Wordpress (B) Dreamweaver
 - (C) Joomla (D) Magento
- (3) How to prevent class to be override by the child class which keyword is used?
 - (A) Final (B) Friend
 - (C) Interface (D) Constructor
- (4) What is full form of json?
 - (A) JavaScript Son
 - (B) Java Son
 - (C) JavaScript Object Notation
 - (D) JavaScript Object On
- (5) Which keyword is used to refer to properties or methods within the class itself?
 - (A) private (B) public
 - (C) protected (D) \$this
- (6) Which version of PHP introduced the instance of keyword?
 - (A) PHP 5.3 (B) PHP 6
 - (C) PHP 4 (D) PHP 5

- (7) Json object syntax ?
- (A) {"fnn":"json","Inm":"Deo"}
 - (B) {"fnn:json"."Inm:Deo"}
 - (C) [{"fnn"->"json","Inm"->"Deo"}]
 - (D) None of these
- (8) What is the use of .maintenance file in WordPress?
- (A) Develop new module
 - (B) Define some error in site
 - (C) Enter site in maintenance mode
 - (D) Site is not working
- (9) Use of the_title() in wordpress ?
- (A) to define the title of page
 - (B) displays the title.
 - (C) display the content of the post
 - (D) displays the title of the post.
- (10) Which function is used to execute any SQL query in wordpress?
- (A) query()
 - (B) \$wpdb
 - (C) execute()
 - (D) none
- (11) get_row() function in wordpress is use to ?
- (A) retrieves the entire cols data
 - (B) retrieves the data of table
 - (C) retrieves the entire row data
 - (D) none of above
- (12) Which function is used to hidemysql errors to the wordpress page?
- (A) hide_message()
 - (B) \$wpdb->block_errors()
 - (C) \$wpdb->hide_errors()
 - (D) \$wpdb->errors_none()
- (13) Which are different wordpress taxonomy category?
- (A) Category, Tag, Link category
 - (B) wp_terms, wp_term_relationships, wp_term_taxonomy
 - (C) Terms, relationships, and taxonomies
 - (D) none of these
- (14) Which is used to add new post metadata ?
- (A) post_meta()
 - (B) put_post_meta()
 - (C) int_post_meta()
 - (D) add_post_meta()

- (15) Which line is required in plugin file?
 (A) Plugin URI (B) Plugin Name
 (C) Author Name (D) License
- (16) SVN stand for what?
 (A) subversion (B) software version
 (C) second version (D) none of these
- (17) Which plugin is used to Enhance the Existing User Roles?
 (A) Capability Enhancer
 (B) Capability Manager
 (C) Capability Manager Enhanced
 (D) none of these
- (18) Which user can add plugin to site?
 (A) Subscriber (B) Contributor
 (C) Administrator (D) none
- (19) How many default tables created in WordPress?
 (A) 11 (B) 9
 (C) 15 (D) 10
- (20) the_excerpt() is used for ?
 (A) Displays the some of the words
 (B) Displays the first 55 words
 (C) Displays words from content
 (D) Displays the first 15 words

- 2 (a) Attempt the following (any **three**) **6**
- (1) What are CMS and Explain advantages of CMS.
 - (2) Why WordPress is Popular? Explain it.
 - (3) Why we don't hack the core WordPress?
 - (4) What is Widget in WordPress?
 - (5) Explain difference between XML and JSON.
 - (6) Give the definition of Plugins.
- (b) Attempt the following (any **three**) **9**
- (1) What is Internationalization in WordPress?
 - (2) Explain Post Parameters.
 - (3) Explain difference between Administrator Role and Super Admin Role.
 - (4) Explain WP_Query Object with example.
 - (5) Explain any three WordPress API.
 - (6) Explain wp-config.php.

- (c) Attempt the following : (any **two**) **10**
- (1) Explain interface with example and syntax.
 - (2) Explain wp-config.php and .htaccess file in WordPress.
 - (3) Explain get_posts() with example.
 - (4) List and explain taxonomy related tables with description.
 - (5) Explain GLOBAL VARIABLES in WordPress
- 3** (a) Attempt the following : (any **three**) **6**
- (1) Explain Auto Load with example.
 - (2) What is .maintenance file in WordPress?
 - (3) What is Meta Box in WordPress?
 - (4) What is the Codex?
 - (5) What is Taxonomies?
 - (6) What is use of .htaccess file?
- (b) Attempt the following : (any **three**) **9**
- (1) Write a step to install WordPress.
 - (2) Explain difference between Categories and Tags.
 - (3) What is a Custom Post Type and how to register it?
 - (4) Explain query_posts() with example.
 - (5) Explain any three Page Parameters.
 - (6) Explain json and Uses of json.
- (c) Attempt following : (any **two**) **10**
- (1) Write a program to display and insert and update data in table using php, MySQL.
 - (2) Explain final keyword with example.
 - (3) Explain \$_GET and \$_POST Method.
 - (4) Write a program to create table using php, MySQL.
 - (5) Explain Abstract class and function overriding in php with example.