

## Unit Test-1 Question Bank

- 5 M 1) Write steps to installation and configure wordpress
- 2 2) Enlist 4 basic requirement that are necessary to configure database in wordpress? (DB Name, ...)
- 1 3) Specify usage of discussion setting?
- 2 4) Enlist any 4 Php Framework
- 5 5) Discuss in detail Wordpress Admin Dashboard?
- 5 6) Explain in brief directory/library structure of wordpress
- 2 7) List Any 4 features of wordpress?
- 2 8) Difference b/w post and page
- 5 9) Write a step how to disable comment in wordpress?
- 5 10) How to create menu in wordpress? Also write step to add page and add category in to menu?
- 1 11) Define tag?
- 2 12) Steps how to add link and Image in post and pages?
- 2 13) Steps how to format scheduling post in wordpress?
- 2 14) Write a step to create picture gallery, video and add music post or page?
- 1 15) Define Term Theme?
- 2 16) List out Any 4 role of user? → subscriber, Administrator, Author/Editor, Contributor
- 5 17) How to manage comment write a step to configure? (discussion setting in that)
- 1 18) What is plugin?
- 5 19) Write a note on e-commerce plugin?
- 2 20) How to change setting in wordpress Dashboard?
- 2 21) Write any 4 types of setting that are used in wordpress?
- 2 22) Write a step to video embedded?
- 5 23) Explain two ways to installed a plugin in wordpress?
- 1 24) Which folder (wp- contain) theme folder?
- 1 25) Define category and its usage?
- 1/2 26) How to create post and page?



2 21) How to set calendar<sup>widget</sup> or any widget (customize widget) in wordpress?

2/5 28) Theme and Template difference?

29) What is slug?

Extra

2 30) Difference wordpress.com & wordpress.org

31) Importance and features of wordpress? Extra

2 32) How to manage media library?

33) Custom menu

③ can be defined as the interaction between the blogger and the visitors. These settings are done by the admin to have a control over the posts/pages that come in through users.

④ ① Laravel

② Zend Framework

③ Symfony

④ Phalcon

⑤ ① Dashboard Menu

Navigation menu → posts, ML, Pages, comments, appearance, plugins, users, base, setting, screen.

② Screen Options

→ widget show/hidden on screen, customize

③ Welcome

④ Quick Draft → mini post editor.

⑤ Activity

⑥ WordPress News

⑦ At a Glance



- ⑦ ① Easily manage website content
- ② Unlimited Pages, Posts, Products & More
- ③ Flexible post scheduling
- ④ Restore Deleted Pages
- ⑤ Managed Website security
- ⑥ Stability & Reliability

### ⑧ Posts

content type

- ① Dynamic
- ② <sup>arranging order.</sup> Reverse Chronological order
- ③ <sup>RSS feed</sup> Supported

### Pages

Static

Hierarchy order

RSS feed Not supported

- ④ Comment feature Supported

No support

- ⑤ timely

timeless

### ⑩ → How add pages

1. Click on pages from dashboard menu and select add New.
2. You will get editor page you can insert text here.

wp content, admin, include css, font.

VALENTINE

DATE

PAGE

→ How to create menu in wordpress

1. Select appearance option from dashboard
2. Create a new menu at top of page
3. Enter a name for your menu in menu name box
4. Click the create menu button

→ go to Dashboard - Post - Categories.

(30)

wordpress.org

.com

- |                                       |                                   |
|---------------------------------------|-----------------------------------|
| 1) Full theme customization           | 1) Limited theme options          |
| 2) Manual maintenance                 | 2) Automatic maintenance          |
| 3) Full control over database + files | 3) Little or no technical control |
| 4) All plugins allowed                | 4) No plugins allowed.            |

(11) Tag - A WordPress tag is one of the default tools you can use to categorize your WordPress posts.

(29) Slug - Slug is editable part of URL of a page located at end of a URL; the slug most often contains keywords separated by hyphens.

(15) Theme is a folder of files that work together to create a design of your site. template files, stylesheets



25) Category - It is <sup>default</sup> taxonomy of wordpress.  
It allows to sort & group blog post of different category.

18) Plugin - It is a piece of software that "plugs into" your WordPress site.  
Plugin can add new functionality or extend existing functionality on your site.

25/2/22 Unit 3

- 1 ① What is theme?
- 2 ② Enlist any four widgets that are help to integrated in wordpress theme? — calendar, search etc
- 2 ③ Write a steps to add calendar widgets in wordpress ~~subject~~ website
- 5 ④ What is primary memory explain in detail how to add multiple custom menu in wordpress explain with explain.
- ⑤ Enlist any 4 types of users
- ⑥ What is role of author user with respect to wordpress
- 5 ⑦ How to manage comments explain with example.

Unit 4

- ① What is plugin?
- 2 ② Give any two ways to install plugin and write steps
- 2015 ③ Explain in detail woo-commerce plugin?
- ④ Install process for woo-commerce plugin
- ⑤ What is the purpose wp-form plugin?
- ⑥ Write a shortnote on ml-slider?
- ⑦ How to integrate google map in your website using wordpress plugin
- ⑧ Design & Write a code for to create plugin
- ⑧ Plugin php code.
- ⑨ What is the purpose of shortcode in wordpress plugin.
- ⑩ Which function is used to active plugin (req. activation hook)
- 2011 ⑪ Write any two types of action hook (action, filter and custom hook)



- 2 (14) Write any 2 points difference Action and filter
- 2 (13) Which are the necessary information to display plugin at admin panel.
- 5 (14) create plugin for counselling. student registration page  
- add, view, soft delete.

## Unit 5 S.1, S.2, S.3 <sup>→ partially</sup>

- 1 (1) Write difference between theme and template
- 1 (2) What is template  
or

Purpose or significance of template

(3) Define template tag

(4) Examples of template tag

(5) Types of template tag <sup>or</sup> write difference b/w PHP function style parameter & tag with query string style parameter

(6) What is purpose of get\_infer tag?

5 (7) Explain in detail the hierarchical structure of template tag.

<sup>or</sup> Enlist any 4 general template tags and explain any 3 of them with example.

1 (8) Identify which template tag is used to retrieve the sidebar information? `<get_sidebar(); ?>`

5 (9) Explain in detail template files with hierarchical structure.



## Unit 4      Solution

Ans 1) Plugin is a piece of software that "plugs into" your WordPress site. Plugin can add new functionality or extend existing functionality on your site.

Ans 2) To add a plugin to your WordPress website from dashboard.

- i) In your WordPress dashboard, choose Plugins > Add new.
- ii) Search for a plugin with search bar in the top right corner. A number of results will appear.
- iii) After finding plugin in results, click Install Now. You can also click plugin name to view more details about it.
- iv) To use the plugin, you will need to activate it. When the installation is finished (this usually takes a couple seconds), click Activate.

Ans 3) To manually add a plugin to your WordPress website:-

1. Download desired plugin as a zip file from either WordPress directory or from third party source. If you're downloading from third party website, make sure that the plugin developer is legitimate.
2. From your WordPress dashboard, choose Plugins > Add New.
3. Click Upload Plugin at top of the page.
4. Click Choose File, locate the plugin .zip file, then click Install Now.
5. After installation is complete, click Activate Plugin.



Ans 5) uoFormz is most beginner friendly wordpress contact form plugin in market. its intuitive drag and drop form builder allows you to easily create contact forms, email subscription forms, payment forms, and other type of online forms with just a few clicks.

Ans 6) A Slider is a design element used to display images and videos on your website. It works like slideshow, showing one image or video at a time.

- With metaSlider you can create a powerful, SEO optimized slider, slideshow, carousel, or gallery in minutes with world's #1 responsive plugin for image, photos, video layer, home, product, and post feed slides!

Ans 7) Wordpress plugin (Google Map) Install.

- i) Install and activate the Wordpress plugin
- ii) Generate an API key for your Google Map
- iii) From your Wordpress dashboard, create a Map.
- iv) Attached your API key to that map
- v) Customize your map and add your business location info.
- vi) The plugin creates a shortcode you can then embed on any page or post.



Ans 9) Shortcodes allows users to sidestep coding and simply paste the appropriate shortcode where needed.

WordPress comes with a few builtin shortcodes and many WordPress themes offer libraries of custom shortcodes that you can use to make your website your however, issue may arise if you decide to change your theme - your page might break, since you'll lose access to shortcodes from your previous theme.

One solution? : Try a shortcode plugin.

- These WordPress plugins let you add new shortcodes that won't disappear as you change themes.
- Plus, most are free & simple to activate.

→ Best shortcode plugin

- 1) Shortcodes Ultimate  
WP Shortcode by MyThemeShop  
Shortcodes  
Meks Flexible Shortcodes  
Woo Shortcodes Kit  
Column Shortcodes

Ans 11) WordPress include two ~~action~~ types of hook called Actions & Filters.

Actions let you do something at certain predefined



points in the WordPress runtime, while filters let you modify any data processed by WordPress and return it.

Ans 12)

### Filters

### Actions

i) Applying changes to content/data

i) Hooks your functions into an action in WP

ii) Uses functions:

ii) Uses functions.

→ `apply_filters()`  
This is the hook

→ `do_action()`  
This is the hook

→ `add_filter()`  
This is what you use to tie into the hook

→ `add_action()`  
This is what you tie into the hook

ii) Action hook is always required

iv) WordPress action means execute in response to WordPress event & do