

1.



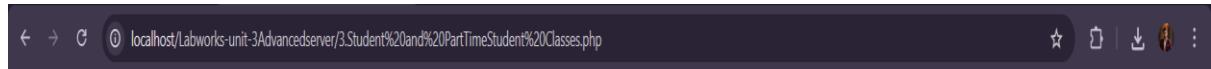
Car started.  
Make: Tesla, Model: Model 3, Year: 2023  
Electric car is charging.  
This is an electric car with battery capacity of 75 kWh.

2.



Trek FX 2 (2023)  
Weight in Kg: 11 kg  
Weight in Grams: 11000 g

**3.**



Albert  
Rai  
Hello World  
Hello Family

**4.**



**5.**



**6.**

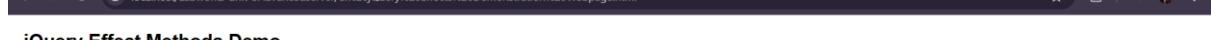
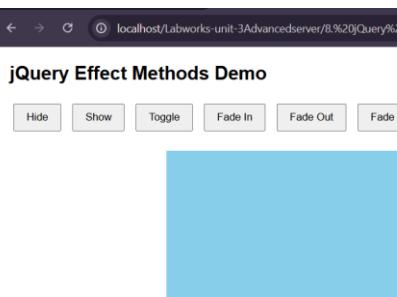
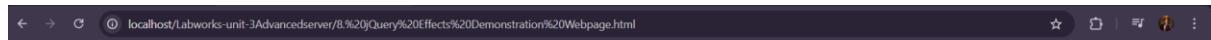
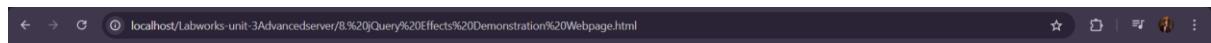


**7.**



Area of Circle: 153.9380400259  
Area of Square: 25

**8.**



## 9.

localhost/Labworks-unit-3Advancedserver/9.%20Registration%20Form%20Validation%20using%20Query.html

### Student Registration Form

Name:  Name is required and must not contain numbers

Address:  Address is required

Username:  Username required (only letters, numbers, underscore)

Email:  Valid email is required

Password:  Password must be strong (8 chars, upper, lower, digit, special)

Phone:  Phone must start with 98/97/96 and contain 10 digits

Gender: Please select gender

Male

Female

Select Course:  Please select a course

localhost/Labworks-unit-3Advancedserver/9.%20Registration%20Form%20Validation%20using%20Query.html

### Student Registration Form

Name:

Address:

Username:

Email:

Password:

Phone:

Gender:

Male

Female

Select Course:

localhost says

Registration Successful!

localhost/Labworks-unit-3Advancedserver/9.%20Registration%20Form%20Validation%20using%20Query.html

localhost/Labworks-unit-3Advancedserver/9.%20Registration%20Form%20Validation%20using%20Query.html

### Student Registration Form

Name:

Address:

Username:

Email:

Password:

Phone Number:

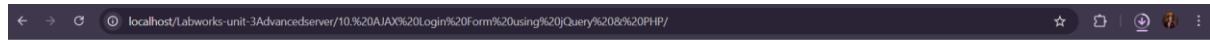
Gender:

Male

Female

Select Course:

## 10.



### Login Form

User ID:

Password:



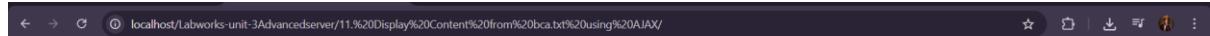
### Login Form

User ID:

Password:



## 11.



### BCA Program Information



### BCA Program Information

HELOO I am A student of BCA At TU.

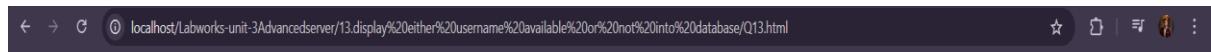
**12.**



## Movies List (Using AJAX)

ID	Title	Poster	Year	Genre	Rating	Director	Country	Language	Actors

**13.**

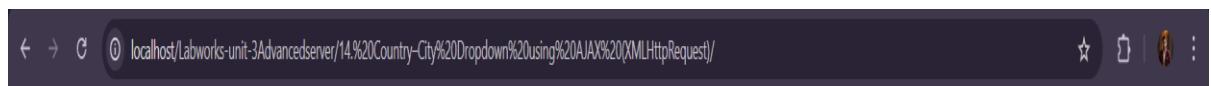


## Password Reset

Enter Username:

Username available

**14.**



## Select Country and City

Country:  City:

Select Country

Nepal

India

USA

## Git profile:-

The screenshot shows a GitHub repository page for 'BimalAcharya1 / Server-Side-Scripting-Language'. The repository path is 'main/Labworks-unit-3Advancedserver'. The main interface includes a sidebar with navigation links like 'Code', 'Issues', 'Pull requests', 'Actions', 'Projects', 'Security', 'Insights', and 'Settings'. The central area displays a list of files and their commit history.

**Files:**

- main
- + Q
- Q Go to file t

**Commits:**

Name	Last commit message	Last commit date
BimalAcharya1 Add files via upload		5 seconds ago History
..		
10. AJAX Login Form using jQuery & PHP	Add files via upload	last week
11. Display Content from bca.txt using AJAX	Add files via upload	last week
14. Country-City Dropdown using AJAX (XMLHttpRequest)	Add files via upload	last week
question	Add files via upload	last week
results	Add files via upload	1 minute ago
1.Car, ElectricCar, and Vehicle Interface.php	Add files via upload	last week
12. Display Movies Data using ...	Add files via upload	last week
2. Bicycle Class&Object Creation...	Add files via upload	last week
3.Student and PartTimeStudent ...	Add files via upload	last week
4. Product Class.php	Add files via upload	last week
5. HasInfo Interface and Imple...	Add files via upload	last week
6. User, AdminUser, and Custo...	Add files via upload	last week
7. Interface Implementation in ...	Add files via upload	last week
8. jQuery Effects Demonstration...	Add files via upload	last week

**16. Prepare report that shows the steps of installation of WordPress and Joomla CMS.  
(print)**

The image consists of two vertically stacked screenshots of a web browser displaying the WordPress setup configuration page at `localhost/Wordpress/wp-admin/setup-config.php`.

**Screenshot 1 (Top): Language Selection**

This screenshot shows a dropdown menu for selecting a language. "English (United States)" is highlighted. Other languages listed include Afrikaans, മലയാളം, Aragonés, العربية, অসমীয়া, گوئىنى ئۇيغۇرچىسى, Azerbaijani, Belarusian, Български, বাংলা, ຖ່າວີ້າ, Bosanski, Català, Cebuano, Čeština, Cymraeg, Dansk, Deutsch (Österreich), and Deutsch (Sie).

**Screenshot 2 (Bottom): Welcome Screen**

The page title is "Welcome to WordPress". It informs the user that before getting started, they will need to know the following items:

1. Database name
2. Database username
3. Database password
4. Database host
5. Table prefix (if you want to run more than one WordPress in a single database)

Text below explains that this information is used to create a `wp-config.php` file. It states: "This information is being used to create a `wp-config.php` file. If for any reason this automatic file creation does not work, do not worry. All this does is fill in the database information to a configuration file. You may also simply open `wp-config-sample.php` in a text editor, fill in your information, and save it as `wp-config.php`. Need more help? [Read the support article on wp-config.php](#).

In all likelihood, these items were supplied to you by your web host. If you do not have this information, then you will need to contact them before you can continue. If you are ready...

A blue button labeled "Let's go!" is visible at the bottom left of the main content area.

localhost/wordpress/wp-admin/setup-config.php?step=1

Below you should enter your database connection details. If you are not sure about these, contact your host.

**Database Name**  The name of the database you want to use with WordPress.

**Username**  Your database username.

**Password**   Your database password.

**Database Host**  You should be able to get this info from your web host, if localhost does not work.

**Table Prefix**  If you want to run multiple WordPress installations in a single database, change this.

localhost/wordpress/wp-admin/setup-config.php?step=2

All right, sparky! You've made it through this part of the installation. WordPress can now communicate with your database. If you are ready, time now to...

localhost/wordpress/wp-admin/install.php?language=en\_US

Welcome

Welcome to the famous five-minute WordPress installation process! Just fill in the information below and you'll be on your way to using the most extendable and powerful personal publishing platform in the world.

**Information needed**

Please provide the following information. Do not worry, you can always change these settings later.

**Site Title**

**Username**  Usernames can have only alphanumeric characters, spaces, underscores, hyphens, periods, and the @ symbol.

**Password**   Weak

**Important:** You will need this password to log in. Please store it in a secure location.

**Confirm Password**  Confirm use of weak password

**Your Email**  Double-check your email address before continuing.

**Search engine visibility**  Discourage search engines from indexing this site  
It is up to search engines to honor this request.

The image consists of three vertically stacked screenshots of a WordPress installation process on a local server.

**Screenshot 1: Installation Success**

URL: [localhost/wordpress/wp-admin/install.php?step=2](http://localhost/wordpress/wp-admin/install.php?step=2)

The page displays a "Success!" message: "WordPress has been installed. Thank you, and enjoy!" Below it, the "Username" is listed as "Bimal" and the "Password" as "Your chosen password.". A "Log In" button is at the bottom.

**Screenshot 2: Login Page**

URL: [localhost/wordpress/wp-login.php](http://localhost/wordpress/wp-login.php)

The login form shows the "Username or Email Address" field containing "Bimal" and the "Password" field containing "bimal@1234". There is a "Remember Me" checkbox and a "Log In" button. Below the form, links for "Lost your password?" and "Go to My first Website" are visible.

**Screenshot 3: WordPress Dashboard**

URL: [localhost/wordpress/wp-admin/](http://localhost/wordpress/wp-admin/)

The dashboard features a "Welcome to WordPress!" header and a "Learn more about the 6.9 version." link. It includes sections for "Author rich content with blocks and patterns", "Customize your entire site with block themes", and "Switch up your site's look & feel with Styles". On the left, a sidebar lists "Dashboard", "Updates", "Posts", "Media", "Pages", "Comments", "Appearance", "Plugins", "Users", "Tools", "Settings", and "Collapse Menu". The main area also shows "Site Health Status", "At a Glance" (1 Post, 1 Page, 1 Comment), "WordPress Events and News", and "Activity".

**Bottom Overlay:**

A large, semi-transparent red rectangular overlay covers the bottom portion of the dashboard. It features a white, cloud-like shape containing the text: "Sorry, your PHP version is not supported. Your host needs to use PHP version 5.2.12 or newer to run this version of WordPress." Below this, there is a "Help me resolve this" link.

## 17. Prepare report that shows the steps of creating post and page into WordPress and Joomla CMS.(print)

The image consists of two vertically stacked screenshots of the WordPress dashboard, both titled "localhost/wordpress/wp-admin/index.php".

**Screenshot 1 (Top):** This screenshot shows the "Dashboard" screen. On the left, the sidebar includes links for Home, Updates, Posts, Media, Pages, Comments, Appearance, Plugins, Users, Tools, Settings, and Collapse Menu. The main area features a "Welcome to WordPress!" banner with a link to learn more about version 6.9. Below the banner are three cards: "Author rich content with blocks and patterns" (with a note about block patterns), "Customize your entire site with block themes" (with a link to Open site editor), and "Switch up your site's look & feel with Styles" (with a link to Edit styles). The "Site Health Status" section indicates "No information yet...". The "At a Glance" section shows 2 Posts, 1 Page, and 1 Comment. The "Activity" section shows "WordPress Events and News" and "Enter your closest city to find nearby events".

**Screenshot 2 (Bottom):** This screenshot shows the "Dashboard" screen after a new post has been created. The sidebar remains the same. The main area now shows a "Quick Draft" box with fields for "Title" and "Content", and a "Save Draft" button. The "Site Health Status" section still says "No information yet...". The "At a Glance" section now shows 3 Posts, 1 Page, and 1 Comment. The "Activity" section remains the same.

localhost/wordpress/wp-admin/edit.php

My first Website

Dashboard Posts Add Post

All Posts Add Post Categories Tags Media Pages Comments Appearance Plugins Users Tools Settings Collapsible Menu

All (2) | Published (2)

Bulk actions Apply All dates All Categories Filter

	Author	Categories	Tags	Date
<input type="checkbox"/> Introduction to Cybersecurity	Bimal	Uncategorized	—	Published 2025/12/24 at 4:03 pm
<input type="checkbox"/> Hello world!	Bimal	Uncategorized	—	Published 2025/12/24 at 3:48 pm
<input type="checkbox"/> Title				Date

2 items

localhost/wordpress/wp-admin/post-new.php

No title - Post Ctrl+K Save draft Publish

Add title

Type / to choose a block



Post	Block	X
<input checked="" type="checkbox"/> No title		⋮
Set featured image		
Add an excerpt...		
Last edited a second ago.		
Status	Draft	
Publish	Immediately	
Slug	10	
Author	Bimal	
Template	Single Posts	
Discussion	Open	

localhost/wordpress/2025/12/24/introduction-to-cybersecurity/

My first Website Edit Site 0 New Edit Post

Howdy, Bimal

My first Website

Sample Page

# Introduction to Cybersecurity

Written by [Bimal](#) in [Uncategorized](#)

Cybersecurity is the practice of protecting systems, networks, programs, and data from digital attacks, aiming to ensure confidentiality, integrity, and availability of information against unauthorized access, damage, or disruption, using technologies, processes, and human awareness to defend against threats like malware, phishing, and ransomware in our increasingly connected world. It involves multiple layers of defense, including network security, application security, and information security, combining tools (firewalls, antivirus) with policies (strong passwords, training) and user behavior.

## What is Cyber Security? The Different Types of Cybersecurity



**18. Prepare report that shows the steps of create and manage menu WordPress and Joomla CMS. (print)**

The image consists of two vertically stacked screenshots of the WordPress admin dashboard.

**Screenshot 1: Posts Screen**

This screenshot shows the 'Posts' screen in the WordPress admin. The left sidebar is dark-themed and includes links for Dashboard, Posts, Media, Appearance, Plugins, Users, Tools, Settings, and Collapse Menu. The main area displays a list of posts with columns for Title, Author, Categories, Tags, and Date. Two posts are listed:

- Introduction to Cybersecurity (Author: Bimal, Uncategorized, Published: 2025/12/24 at 4:03 pm)
- Hello world! (Author: Bimal, Uncategorized, Published: 2025/12/24 at 3:48 pm)

At the bottom of the list, there is a dropdown menu with options: Themes, Editor, and Apply.

**Screenshot 2: Nav Menus Screen**

This screenshot shows the 'Nav Menus' screen in the WordPress admin. The left sidebar is light-themed and includes links for Dashboard, Posts, Media, Pages, Comments, Superb Addons, Appearance, Plugins, Users, Tools, Settings, and Collapse Menu. The main area shows the 'Edit Menus' tab selected. It features a 'Menu structure' section where a 'Home' menu item is being edited. The 'Custom Link' option is selected for the Home item. Below this, other menu items like Contact, About, and Gallery are listed with their respective link types (Page or Custom Link). On the left, a sidebar lists 'Add menu items' categories: Pages, Posts, Custom Links, Categories, Tags, and Formats. At the bottom, 'Menu Settings' include options for Auto add pages (unchecked), Display location (Primary menu checked, Footer menu unchecked), and buttons for Save Menu and Delete Menu.

## 19. Create blog website using WordPress or Joomla

