

**Asingan, Pangasinan**

**PANGASINAN STATE UNIVERSITY**

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**Bachelor of Science in Information Technology**

**Name: Glaiza A. Gerona Score:**

**Course/Year: BSIT-2A Date Submitted:**

**ACTIVITY 3**

**PROBLEM 1:** Create a HTML, CSS, Bootstrap based design that will display a PSU Webpage with the following contents of wireframe.

The image describes a wireframe sketch for webpages, using lines and boxes.
The first layer of the wireframe consists of a square box and a horizontal rectangular box. The first square box reads “Logo”. A rectangular box labeled “appealing graphic or text” is positioned to the left of the square box. An arrow originating from the rectangular box points to the square box. The horizontal rectangular box reads “Navigation”. A second rectangular box labeled “tabs or buttons with short text links for navigating site” is positioned to the right of the horizontal rectangular box. An arrow originating from the second rectangular box points to the horizontal rectangular box. 
The image shows space between the first and the second layers of the wireframe. A rectangular box labeled “passive white space” is positioned to the left of the space in the image. An arrow originating from the third rectangular box points to the space.
The second layer of the image consists of a second horizontal rectangular box. A rectangular box labeled “heading or advertisement” is positioned to the left of the second horizontal rectangular box. An arrow originating from the fourth rectangular box points to the second horizontal rectangular box. 
The image shows space between the second and the third layers of the wireframe. A rectangular box labeled “passive white space” is positioned to the left of the space in the image. An arrow originating from the fifth rectangular box points to the space.
The third layer of the image consists of a three vertically elongated rectangular boxes and one big square box. Two of the vertically elongated rectangular boxes are placed top and bottom to the left of the big square box. They read “Image”. The big square text box reads “Text area”. A rectangular box labeled “headings and main written content” is positioned to the left of the space in the image. An arrow originating from the sixth rectangular box points to the big square box in the center. The third vertically elongated rectangular box to the top right of the big square box read “Article”. A rectangular box labeled ”content related to main content” is positioned to the right of the third vertically elongated rectangular box. An arrow originating from the seventh rectangular box points to the vertically elongated rectangular box labeled “Article”. There is blank space below the third vertically elongated rectangular box. A rectangular box labeled “active white space” is positioned to the right of the image. An arrow originating from the eighth rectangular box points to the blank space below the box labeled “Article”.
The fourth layer of the wireframe consists of a horizontal rectangular box. A horizontal rectangular box reads “Footer”. A rectangular box labeled “legal matter and contact details” is positioned to the left of the horizontal rectangular box. An arrow originating from the ninth rectangular box points to the horizontal rectangular box.

**CODE:**

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<link rel="stylesheet" href="style.css">

<link rel="stylesheet" href="https://cdn.jsdelivr.net/npm/bootstrap@4.4.1/dist/css/bootstrap.min.css" integrity="sha384-Vkoo8x4CGsO3+Hhxv8T/Q5PaXtkKtu6ug5TOeNV6gBiFeWPGFN9MuhOf23Q9Ifjh" crossorigin="anonymous">

<title>Home Page</title>

</head>

<header>

<img id="logo" src="IMAGES/LOGO.png">

<h1 id="nav\_psu">PANGASINAN STATE UNIVERSITY</h1>

</header>

<body>

<div class="container">

<div class="row">

<div class="col p-0"><img id="background" src="IMAGES/banner.jpg" alt=""></div>

</div>

<div class="row">

<div class="col-3">

<div class="box list-activity">

<h3>List of Activities</h3>

<ul>

<li><a href="ACTIVITIES/resume.html">Resume</a></li>

<li><a href="ACTIVITIES/mission.html">PSU Mission & Vision</a></li>

<li><a href="ACTIVITIES/Strategic.html">PSU Quality Policy</a></li>

<li><a href="ACTIVITIES/syllabus.html">Course Syllabus</a></li>

<li><a href="ACTIVITIES/sched.html">Personal Schedule</a></li>

<li><a href="ACTIVITIES/calendar.html">Academic Calendar</a></li>

</ul>

</div>

</div>

<div class="col">

<div class="box-news"><h3>University News</h3></div>

<div class="box">

<div class="news">

<div class="news-indiv">

<img class="news-img" alt="" src="IMAGES/NEWS\_1.jpg">

<h5>PSU-AC celebrates Women's Month 2024</h5>

</div>

<div class="news-indiv">

<img class="news-img" alt="" src="IMAGES/NEWS\_2.jpg">

<h5>R1MC nagsagawa ng Bloodletting Activity sa PSU-AC</h5>

</div>

<div class="news-indiv">

<img class="news-img" alt="" src="IMAGES/NEWS\_3.jpg">

<h5>BJMP holds symposium on Anti-Smoking, Illegal Drugs, Communist Threat at PSU-AC</h5>

</div>

</div>

</div>

</div>

</div>

</div>

</body>

<footer><small>Copyright © 2024 Glaiza A. Gerona. All Rights Reserved.</small></footer>

</html>

**OUTPUT:**

A screenshot of a computer

Description automatically generated

**RUBRICS**

