3.

<!doctype html>

<html lang="en">

<head>

<!-- Required meta tags -->

<meta charset="utf-8">

<meta name="viewport" content="width=device-width, initial-scale=1">

<!-- Bootstrap CSS -->

<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.0-beta3/dist/css/bootstrap.min.css" rel="stylesheet" integrity="sha384-eOJMYsd53ii+scO/bJGFsiCZc+5NDVN2yr8+0RDqr0Ql0h+rP48ckxlpbzKgwra6" crossorigin="anonymous">

<title>Circle</title>

</head>

<body>

<h1 class="text-center text-warning">Zaskhia Artina Isnalifah</h1>

<div class="container">

<form action="" method="post">

<div class="mb-3">

<label for="exampleInputEmail1" class="form-label">Circel Radius</label>

<input type="text" name="Radius" class="form-control" id="exampleInputEmail1" >

</div>

<input type="submit" class="btn btn-outline-warning">

</form>

</div>

<?php

$Radius;

$PI = 3.14159;

function setArea($Radius,$PI)

{

$z= $PI\*$Radius\*$Radius;

if ($z<=0)

{

$z = "hasil tidak boleh kurang dari 0";

}

return $z;

}

function setDiameter ($Radius)

{

$z= 2\*$Radius;

if ($z<=0)

{

$z = "hasil tidak boleh kurang dari 0";

}

return $z;

}

function setCircumference($Radius,$PI)

{

$z= 2\*$PI\*$Radius;

if ($z<=0)

{

$z = "hasil tidak boleh kurang dari 0";

}

return $z;

}

echo "Area = ".setArea($\_POST['Radius'], $PI)."</br>";

echo "Diameter = ".setDiameter($\_POST['Radius'])."</br>";

echo "Circumference = ".setCircumference($\_POST['Radius'], $PI);

?>

<!-- Optional JavaScript; choose one of the two! -->

<!-- Option 1: Bootstrap Bundle with Popper -->

<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.0.0-beta3/dist/js/bootstrap.bundle.min.js" integrity="sha384-JEW9xMcG8R+pH31jmWH6WWP0WintQrMb4s7ZOdauHnUtxwoG2vI5DkLtS3qm9Ekf" crossorigin="anonymous"></script>

<!-- Option 2: Separate Popper and Bootstrap JS -->

<!--

<script src="https://cdn.jsdelivr.net/npm/@popperjs/core@2.9.1/dist/umd/popper.min.js" integrity="sha384-SR1sx49pcuLnqZUnnPwx6FCym0wLsk5JZuNx2bPPENzswTNFaQU1RDvt3wT4gWFG" crossorigin="anonymous"></script>

<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.0.0-beta3/dist/js/bootstrap.min.js" integrity="sha384-j0CNLUeiqtyaRmlzUHCPZ+Gy5fQu0dQ6eZ/xAww941Ai1SxSY+0EQqNXNE6DZiVc" crossorigin="anonymous"></script>

-->

</body>

</html>

