

Rayat Shikshan Sanstha's
CHANDRAROOP DAKLE JAIN COLLEGE OF COMMERCE
SHRIRAMPUR DIST-AHMEDNAGAR
BBA(CA) DEPARTMENT
Year 2022-23

- Student Name -: Badadhe Chetan Bhausahab
- Subject -: PHP
- Class -: SYBBACA
- Roll No -: 215105

Sign -:

ASSIGNMENT :1

SET A:

1. Write a PHP Script to display Quotient and Remainder of the division of two variables.

ANS:

```
<html>
```

```
<body>
```

```
<form method ="post" action="ass1_setA1.php">
```

Enter no 1:

```
<input type ="text" name="t1"><br>
```

Enter no 2:

```
<input type ="text" name="t2"><br>
```

```
<input type="submit" value="ok">
```

```
</form>
```

```
</body>
```

```
</html>
```

```
<?php
```

```
$a=$_POST["t1"];
```

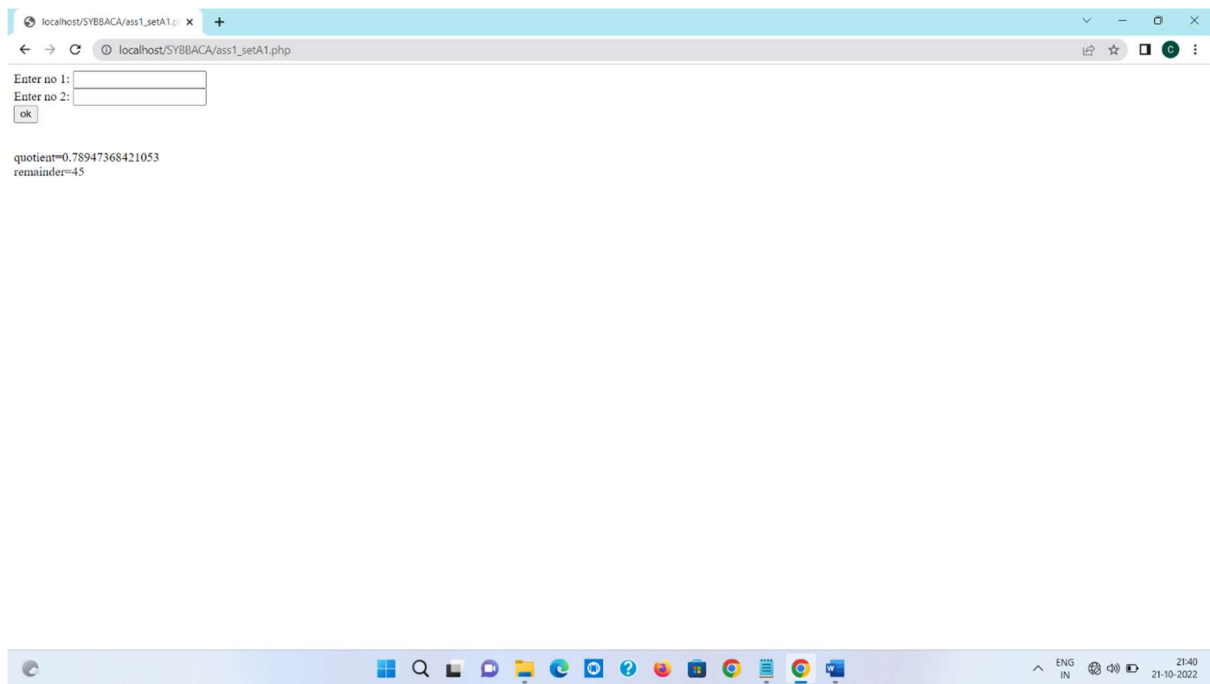
```
$b=$_POST["t2"];
```

```
echo("<br> quotient=".$a/$b);
```

```
echo("<br>remainder=".$a%$b);
```

```
?>
```

OUTPUT:



2. Write a PHP Script to swap the values of two variables.

ANS:

```
<?php
```

```
$a = 55;
```

```
$b = 77;
```

```
$temp = $a;
```

```
$a = $b;
```

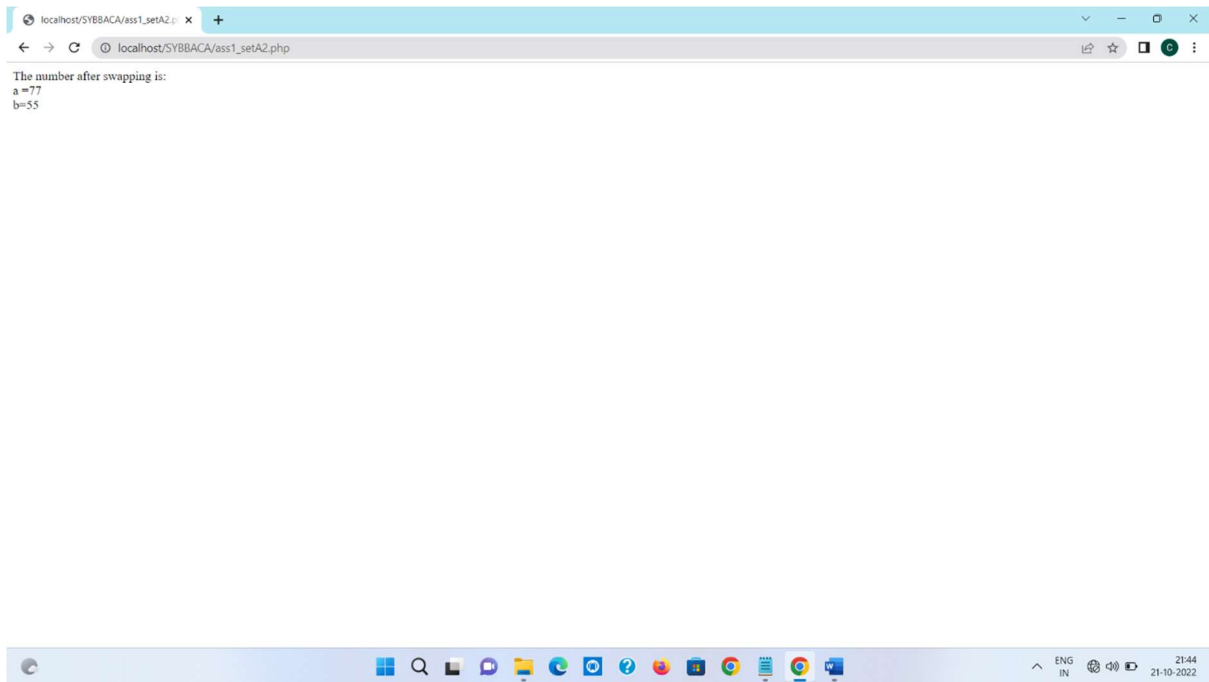
```
$b = $temp;
```

```
echo "\nThe number after swapping is:";
```

```
echo "<br> a =" . $a . "<br> b =" . $b . "\n";
```

```
?>
```

OUTPUT:



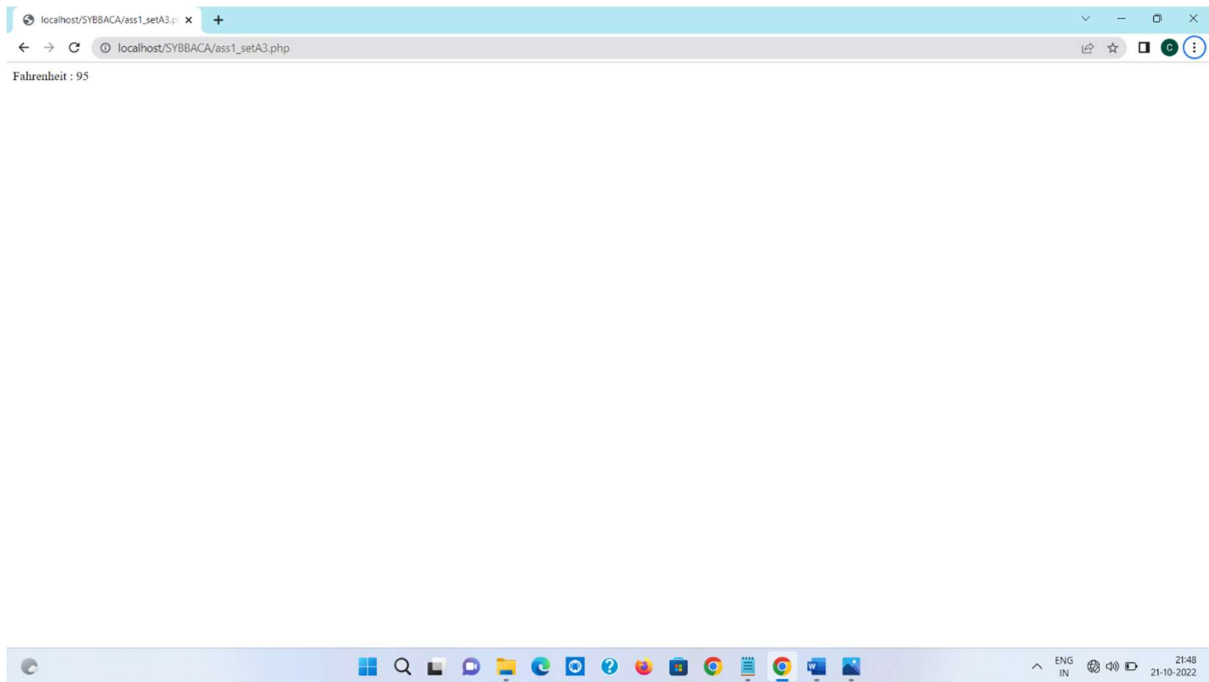
**3. Write a PHP Script which will convert temperatures from Celsius(C)to Fahrenheit (F).
(Hint: $C = \frac{5.0}{9}(F - 32)$).**

ANS:

```
<?php
```

```
function Cel_To_Fah($n)
{
    return (($n * 9.0 / 5.0) + 32.0);
}
echo"Fahrenheit : ";
$n = 35.0;
echo Cel_To_Fah($n);
?>
```

OUTPUT:



SET B:

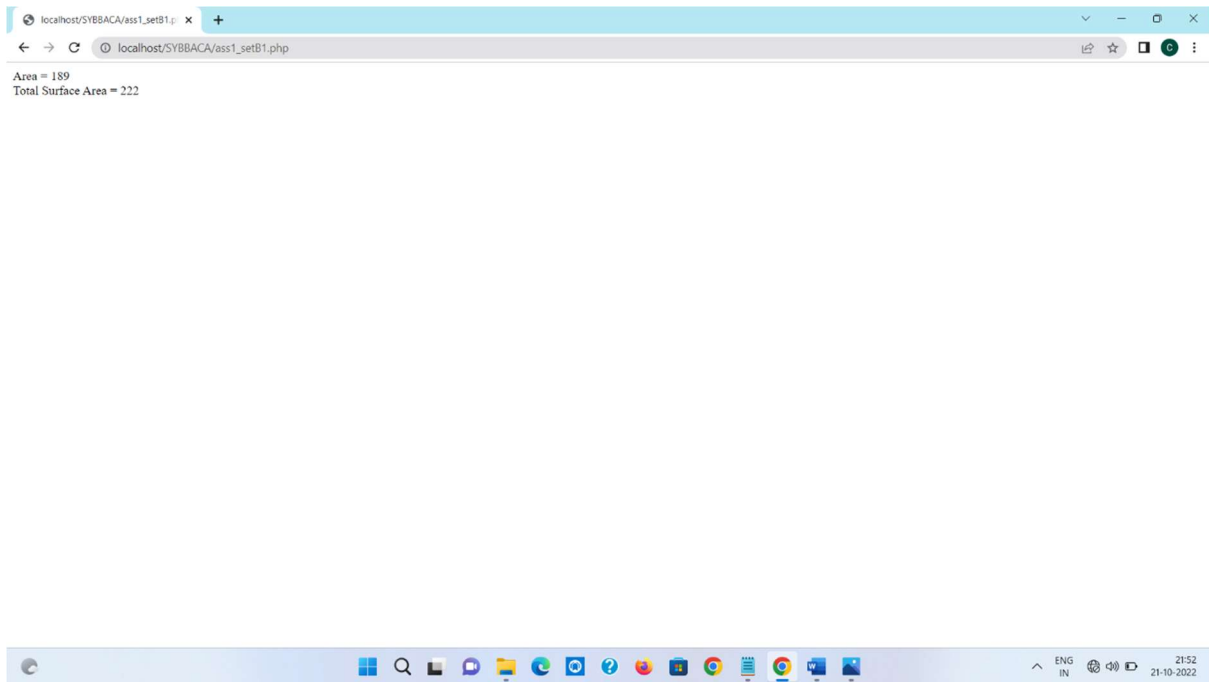
1. Write a PHP Script to display the surface area and volume of a cuboid.

(Hint: surface area = $2(lb + lh + bh)$, volume = $l * b * h$).

ANS:

```
<?php
function areaCuboid($l, $h, $w)
{
    return ($l * $h * $w);
}
function surfaceAreaCuboid($l, $h, $w)
{
    return (2 * $l * $w + 2 * $w *
    $h + 2 * $l * $h);
}
$l = 3;
$h = 7;
$w = 9;
echo "Area = " ,
areaCuboid($l, $h, $w) , "\n";
echo "<br>Total Surface Area = " ,
surfaceAreaCuboid($l, $h, $w);
?>
```

OUTPUT:



2. Write a PHP Script to calculate the area of Circle, Square, and Rectangle.

ANS:

```
<html>
```

```
<body>
```

```
<form method ="post" action="ass1_setB2.php">
```

Enter radius:

```
<input type ="text" name="t1"><br>
```

Enter length:

```
<input type ="text" name="t2"><br>
```

Enter breaght:

```
<input type ="text" name="t3"><br>
```

```
<input type="submit" value="ok">
```

```
</form>
```

```
</body>
```

```
</html>
```

```
<?php
```

```
$r=$_POST["t1"];
```

```
$l=$_POST["t2"];
```

```
$b=$_POST["t3"];
```

```
$c=3.14*$r*$r;
```

```
$s=$l*$l;
```

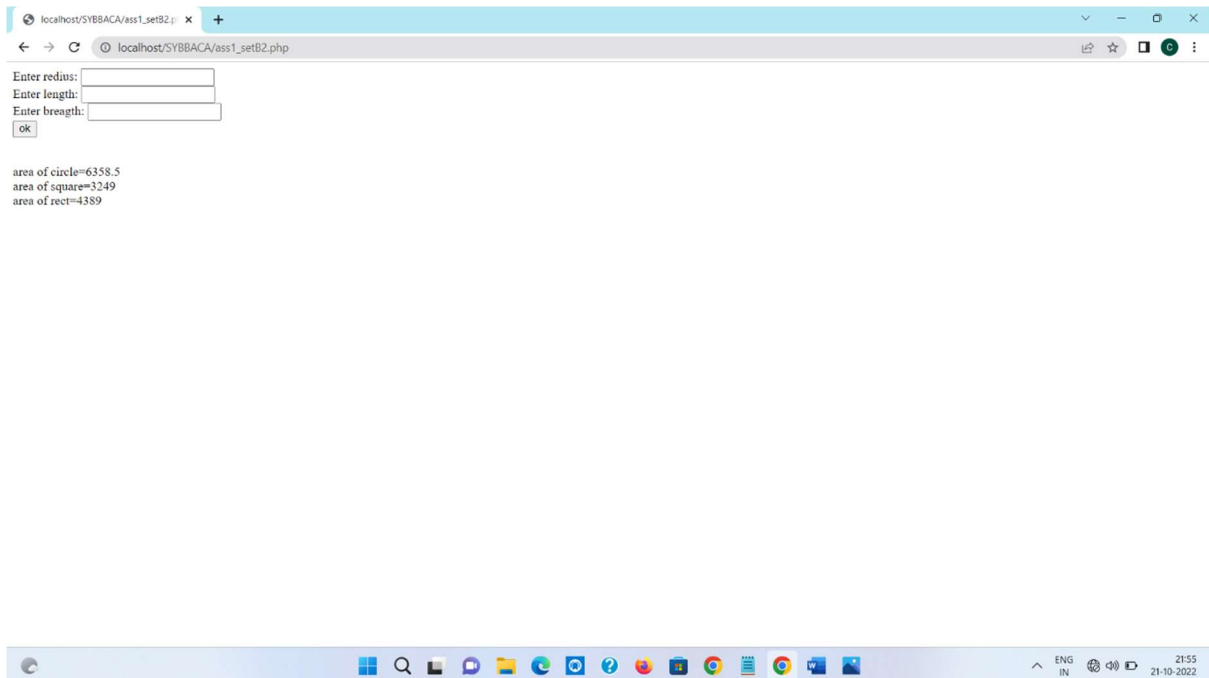
```
$r=$l*$b;
```

```
echo("<br> area of circle=".$c);
```

```
echo("<br>area of square=".$s);
```

```
echo("<br>area of rect=".$r);  
?>
```

OUTPUT:



3. Write a PHP Script to display the total and percentage of Marks of Subjects (Out of 100) Data Structure, Digital Marketing, PHP, Software Engineering, and Bigdata.

ANS:

```
<html>
```

```
<head>
```

```
</head>
```

```
<body>
```

```
<form method="POST"action="ass1_setB3.php">
```

Data Structure:

```
<input type="text" name="t1"><br>
```

Digital Marketing:

```
<input type="text" name="t2"><br>
```

PHP:

```
<input type="text" name="t3"><br>
```

Software engineering:

```
<input type="text" name="t4"><br>
```

Bigdata:

```
<input type="text" name="t5"><br>
```

```
<input type="submit" value="ok">
```

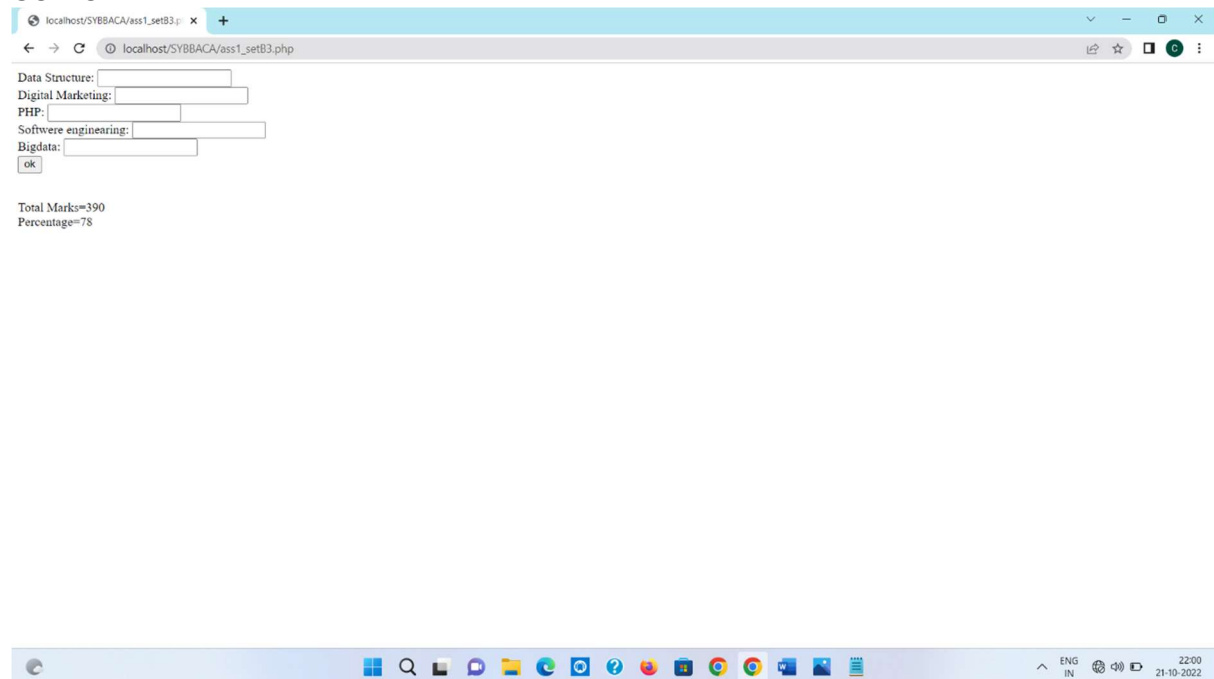
```
</form>
```

```

</body>
</html>
<?php
$a=$_POST["t1"];
$b=$_POST["t2"];
$c=$_POST["t3"];
$d=$_POST["t4"];
$e=$_POST["t5"];
$t=$a+$b+$c+$d+$e;
$p=$t/5;
echo("<br>Total Marks=".$t);
echo("<br>Percentage=".$p);
?>

```

OUTPUT:



SET C:

1. Write a PHP Script to calculate the total cost of AIR Ticket Reservation and display the details for Name, Address, Contact No, Source, Destination, Date of journey, Gender of passenger, No of Persons, Price per Ticket, etc.

ANS:

```

<html>
<head>
</head>
<body>
<form method="POST" action="ass1_setC.php">
name:
<input type="text" name="t1"><br>

```

```

address:
<input type="text" name="t2"><br>
phone number:
<input type="number" name="t3"><br>
source:
<input type="text" name="t4"><br>
destination:
<input type="text" name="t5"><br>
date of journey:
<input type="date" name="t6"><br>
gender:
<input type="radio" name="r1">Male
<input type="radio" name="r1">Female
<br>
number of person:
<input type="number" name="t7"><br>
price per ticket:
<input type="price" name="t8"><br>
<input type="submit" value="ok">
</form>
</body>
</html>
<?php
$name=$_POST["t1"];
$addr=$_POST["t2"];
$pno=$_POST["t3"];
$sou=$_POST["t4"];
$dest=$_POST["t5"];
$doj=$_POST["t6"];
$gen=$_POST["r1"];
$nop=$_POST["t7"];
$ppt=$_POST["t8"];

$tot=$nop*$ppt;
echo("<br>name=$name");
echo("<br>address=$addr");
echo("<br> phone number=$pno");
echo("<br>source=$sou");
echo("<br>destination=$dest");
echo("<br> date of journey=$doj");
echo("<br>gender=$gen");
echo("<br> number of
person=$nop");
echo("<br> price per ticket=$ppt");
echo("<br>total amount=$tot");
?>

```

OUTPUT:

