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Web 11
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Q1)
<?php
// Task 1
x = 6;
$y = 4;
// Perform operations
\$sum = \$x + \$y;
$difference = $x - $y;
$product = $x * $y;
division = x / y;
// Display the results
echo "Sum: $sum<br>";
echo "Difference: $difference<br>";
echo "Product: $product<br>";
echo "Division: $division<br>";
?>
Q2)
<?php
// Task 2
echo "Count from 5 to 15:<br>";
for ($i = 5; $i <= 15; $i++) {
  echo "$i ";
}
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?>
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Q3)
<?php
// Task 3
$units = 120; // Change the units as needed
if ($units <= 50) {
  $bill = $units * 3.50;
} elseif ($units <= 100) {
  $bill = 50 * 3.50 + ($units - 50) * 4.00;
} elseif ($units <= 150) {
  $bill = 50 * 3.50 + 50 * 4.00 + ($units - 100) * 5.20;
} else {
  $bill = 50 * 3.50 + 50 * 4.00 + 50 * 5.20 + ($units - 150) * 6.50;
}
echo "Electricity Bill: Rs. " . number_format($bill, 2);
?>
Q4)
<?php
// Task 4
$dayNumber = 3; // Change the dayNumber as needed
switch ($dayNumber) {
  case 1:
    echo "Monday";
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break;
  case 2:
    echo "Tuesday";
    break;
  case 3:
    echo "Wednesday";
    break;
  case 4:
    echo "Thursday";
    break;
  case 5:
    echo "Friday";
    break;
  case 6:
    echo "Saturday";
    break;
  case 7:
    echo "Sunday";
    break;
  default:
    echo "Invalid number";
}
?>
```

```
// Task 5
$fruits = array("Apple", "Banana", "Orange", "Mango", "Grapes");
foreach ($fruits as $fruit) {
   echo "$fruit<br>";
}
?>
```