"Pengenalan PHP"

PETUNJUK

Tools untuk praktikum :

- Web service : XAMPP, Apache dll
- Browser : FireFox, Google Chrome dll
- Editor : Notepad, NetBeans, Dreamweaver dll

PERCOBAAN

1. **Hello World**

```
<!DOCTYPE html>
<html>
<body>

<h1> Coba PHP </h1>

<?php
echo "Hello World!";
?>

</body>
</html>
```

2. **PHP Variable**

```
<!DOCTYPE html>
<html>
<body>

<?php
$txt = "Mencetak Variabel!";
$x = 5;
$y = 10.5;

echo $txt;
echo "<br>";
echo $x;
echo "<br>";
echo $y;
?>

</body>
</html>
```

```
<!DOCTYPE html>
<html>
<body>
```

```php
<?php
$txt = "PHP";
echo "Saya sedang Belajar " . $txt . "!";
?>

</body>
</html>
```

3. PHP Display Output

```php
<!DOCTYPE html>
<html>
<body>

<?php
echo "<h2>Belajar PHP menyenangkan!</h2>";
echo "Hello world!<br>";
echo "Sedang belajar PHP!<br>";
echo "Tes 1 ", "Tes 2 ", "Tes 3 ", "Tes 4 ", "Tes 5";
?>

</body>
</html>
```

```php
<!DOCTYPE html>
<html>
<body>

<?php
print "<h2> Belajar PHP menyenangkan!</h2>";
print "Hello world!<br>";
print " Sedang belajar PHP!<br>";
?>

</body>
</html>
```

4. PHP String

```php
<!DOCTYPE html>
<html>
<body>

<?php
echo str_word_count("Hello world!");
?>

</body>
</html>
```

```php
<!DOCTYPE html>
<html>
```

```
<body>

<?php
echo strrev("Hello world!");
?>

</body>
</html>
```

```
<!DOCTYPE html>
<html>
<body>

<?php
echo str_replace("world", "Dolly", "Hello world!");
?>

</body>
</html>
```

5. PHP Operator

```
<!DOCTYPE html>
<html>
<body>

<?php
$x = 10;
echo $x;
?>

</body>
</html>
```

```
<!DOCTYPE html>
<html>
<body>

<?php
$x = 10;
$y = 6;

echo $x * $y;
?>

</body>
</html>
```

```
<!DOCTYPE html>
<html>
<body>
```

```php
<?php
$x = 10;
echo ++$x;
?>

</body>
</html>
```

PRAKTIKUM

1.   Buatlah program kalkulator sederhana menggunakan PHP.

.: SELAMAT MENGERJAKAN :.