

PHP 5 EXAMPLE PDF



pTutorial

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Program No: 01

PHP 5 Class And Object Example

```
<?php

class Laptop
{
public $name;
public $roll;

function inserdata($a, $b){
$this->name=$a;
$this->roll=$b;
}

public function displayRecord()
{
echo $this->name;
echo $this->roll;
echo "<br>";
}

}

$obj =new Laptop();
$obj1 =new Laptop();
$obj->inserdata(" Sony ",1);
$obj->displayRecord();
$obj1->inserdata(" Ptutorial ",5);
$obj1->displayRecord();

?>
```

OUTPUT

```
Sony 1  
Ptutorial 5
```

Note: Please visit website <http://www.ptutorial.com> for more PHP 5 example and PHP 5 Tutorial.

Program No: 02

PHP 5 This Keyword

```
<?php

class Student
{
    Public $name;
    Public $roll;

    function get($a, $b)
    {
        $this->name= $a;

        $this->roll= $b;
    }

    function display()
    {
        echo $this->name."\n";

        echo $this->roll."\n";
    }

}

$obj= new Student();

$obj->get("John",38);

$obj->display();

?>
```

OUTPUT

John 38

Program No: 03

PHP 5 Constructor Example

```
<?php

class Student
{

public $name;
public $branch;

function __construct($name1,$branch1)
{
$this-> name = $name1;

$this-> branch =$branch1;
}

public function display()
{
echo "The name of Student is " . $this-> name . "<br>";

echo "The branch of Student is" . $this-> branch . "<br>";
}

}

$obj=new Student("John","Cse");

$obj->display();

?>
```



OUTPUT

The name of Student is John
The branch of Student is Cse

Program No: 04

PHP 5 Inheritance Example

```
<?php

class Student
{
    public $name= "John";
    public function get()
    {
        echo "This is parent class<br>" ;
        echo $this->name;
    }
}

class Administrator extends Student{
    public function post()
    {
        echo "This is child class<br>";
        echo "All properties <br>";
    }
}

    $u = new Administrator();
    $u->get();
    $u->name="Mr. Brown";
    $u->post();
    echo $u->name;

?>
```


OUTPUT

```
This is parent class  
JohnThis is child class  
All properties  
Mr. Brown
```

Program No: 05

PHP 5 Example For Factorial

```
<?php

class Fact
{
private $result = 1;
private $number;
function __construct($num)
{
$this->number = $num;
for($i=2; $i<=$num; $i++)
{
$this->result *= $i;
}
}

function display()
{
echo "Factorial of {$this->number} is {$this->result}. <br>";
}
}

$factorial = new Fact(4);

$factorial->display();

$factorial1 = new Fact(6);

$factorial1->display();

?>
```

OUTPUT

```
Factorial of 4 is 24.  
Factorial of 6 is 720.
```

Note: Please visit website <http://www.ptutorial.com> for more PHP 5 example and PHP 5 Tutorial.

If you ever think a PHP 5 example is not explained clearly or think we should add a specific PHP 5 example suggest me at info@ptutorial.com. We will add PHP 5 example as soon as possible for better experience.