**what is php ?**

php stands for php:hypertext preprocessor

php server side scripting language

php is a open source language

eg: free download without paying any charge

eg: php , python , java , c , c++

php most popular server side script language

php is used to create a dynamic website.

Php support all operating systems

Eg: windows family , ubuntu, macc , android

Php is support all database

Eg: oracle, mysql, sql server, mongodb, msaccess, sqllite etc.

Php is a case sensitive language

Eg: function()

Php support all server

Eg: apache, tomcat, iis

Php first time release in 1994 by rasmas landroef and php stands for personal home page.

Php 1996 php:hypertext preprocessor

Php file extention .php , .phtml , .php3

Php is loosly type of language

Eg: $a=10;

Php is interpreter based language

<?php

$a=10;

Print($a);

?>

Server tools

Xampp , wamp , lamp

XAMPP :

X=> cross plateform (all OS support)

A=>apache

M=>mysql

P=>pop

P =>php

w=>windows family

A=>apache

M=>mysql

P =>php

L=>linux

A=>apache

M=>mysql

P =>php