Practical - 6

Q1)Write a PHP script to:

1. Design the web page to display welcome message when user visit the web page second time using cookie.

2. Design a web application which demonstrates the use of session.

3. Write a PHP script to upload the file from client to server on some folder. Also put the restriction that client can upload only .doc or .pdf files.

Code : **Prac6a.php**

```php
<?php
$cookie_name = "user";
if(empty($_REQUEST['name'])){
        $cookie_value ="";
}else{
        $cookie_value=$_REQUEST['name'];
}
setcookie($cookie_name, $cookie_value, time() + (86400 * 30), "/");
?>
<html><body>
<form action="q1.php" method="post">
        Enter username:<input type="text" name="name">
        <input type="submit">
</form>
<?php
if(!isset($_COOKIE[$cookie_name])) {
  echo "Cookie named '" . $cookie_name . "' is not set!";
} else {
  echo "Cookie '" . $cookie_name . "' is set!<br>";
  echo "Value is: " . $_COOKIE[$cookie_name];
```

```
}
?>
</body></html>
<?php
        session_start());
?>
```

Prac6b.php

```php
<!DOCTYPE html>
<html>
<body>
<?php
$_SESSION["favcolor"] = "green";
$_SESSION["favanimal"] = "cat";
echo "Session variables are set.";
?>
</body>
</html>
<?php
$target_dir = "../upload/";  //upload folder where file be will uploaded on the server
$target_file = $target_dir . basename($_FILES["fileToUpload"]["name"]);
$uploadOk = 1;
$imageFileType = strtolower(pathinfo($target_file,PATHINFO_EXTENSION));
echo "<br>Temp name is: ". $_FILES["fileToUpload"]["tmp_name"] . "<br>";
echo $_FILES["fileToUpload"]["name"] . "<br>";

if(isset($_POST["submit"])) {
  $check = getfilesize($_FILES["fileToUpload"]["tmp_name"]);
  if($check !== false) {
```

```php
      echo "<br>File is an image - " . $check["mime"] . ".";

      $uploadOk = 1;

    } else {

      echo "File is not an image.";

      $uploadOk = 0;

    }

}

if (file_exists($target_file)) {

   echo "Sorry, file already exists.";

   $uploadOk = 0;

}

if ($_FILES["fileToUpload"]["size"] > 5000000){  //5000KB

   echo "Sorry, your file is too large.";

   $uploadOk = 0;

}

if($imageFileType != "doc" && $imageFileType != "pdf" ) {

   echo "Sorry, only DOC & sPDF files are allowed.";

   $uploadOk = 0;

}

if ($uploadOk == 0) {

   echo "<br>Sorry, your file was not uploaded.";

} else {

   if (move_uploaded_file($_FILES["fileToUpload"]["tmp_name"], $target_file)) {

     echo "<br>The file ". basename( $_FILES["fileToUpload"]["name"]). " has been uploaded.";

   } else {

     echo "Sorry, there was an error uploading your file.";

   }

}

?>
```