

Assignment – 13

Name: Shishu

Registration No.:2020CA089

Course: (CS33204) Web Tech lab(MCA)

1. Write PHP program to upload registration form into database.

Code:

Insert.php:

```
<!DOCTYPE html>

<html>

<head>

    <title>Insert Page data to database</title>

</head>

<body>

    <center>

        <?php

            // servername => localhost

            // username => root

            // password => empty

            // database name => staff
```

```

$conn = mysqli_connect("localhost", "root", "", "db3");

// Check connection

if($conn === false){

    die("ERROR: Could not connect. "

        . mysqli_connect_error());

}

// Taking all 5 values from the form data(input)

$first_name = $_REQUEST['first_name'];

$last_name = $_REQUEST['last_name'];

$gender = $_REQUEST['gender'];

$address = $_REQUEST['address'];

$email = $_REQUEST['email'];

// Performing insert query execution

// here our table name is college

$sql = "INSERT INTO college VALUES ('$first_name',

    '$last_name','$gender','$address','$email')";

if(mysqli_query($conn, $sql)){

    echo "<h3>data stored in a database successfully. </h3>";

    echo nl2br("\n$first_name\n $last_name\n "

        . "$gender\n $address\n $email");

}

```

```

        else{

            echo "ERROR: Hush! Sorry $sql. "

            . mysqli_error($conn);

        }

        // Close connection

        mysqli_close($conn);

    ?>

</center>

</body>

</html>

```

Index.php:

```

<!DOCTYPE html>

<html lang="en">

<head>

    <title>GFG- Store Data</title>

</head>

<body>

    <center>

        <h1>Storing Form data in Database</h1>

        <form action="insert.php" method="post">

<p>

    <label for="firstName">First Name:</label>

    <input type="text" name="first_name" id="firstName">

```

```
</p>

<p>

    <label for="lastName">Last Name:</label>

    <input type="text" name="last_name" id="lastName">

</p>

<p>

    <label for="Gender">Gender:</label>

    <input type="text" name="gender" id="Gender">

</p>

<p>

    <label for="Address">Address:</label>

    <input type="text" name="address" id="Address">

</p>

<p>

    <label for="emailAddress">Email Address:</label>

    <input type="text" name="email" id="emailAddress">

</p>

    <input type="submit" value="Submit">

    </form>

</center>

</body>

</html>
```

Output:

Storing Form data in Database

First Name: a

Last Name: kumar

Gender: male

Address: Peddapalakaluru Road

Email Address: a a 1 8

Submit

localhost/7058/insert.php

data stored in a database successfully. Please browse your localhost php my admin to view the updated data

sravan
kumar
male
Peddapalakaluru Road
sravankumar81281@gmail.com

Let's check in our database

phpMyAdmin

Browse 4 Structure, SQL "a Search Insert: Expon Impon e Privileges Or

Recent Favorités

Current selection does not contain a unique column. Grid edit, checkbox, Edit, Copy and Delete features are not available

Showing rows 0 - 0 (1 total, Query took 0.0006 seconds.)

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Show all Number of rows: 25 F It'er rows:- Search This lab e

First nprne	Last na'mg	Gender	Address	Em il
Sravan	Kumar	male	Peddapalakaluru Road	sravankumar81281@gmail.com

Show all Number of rows: 25 F It'er rows:- Search This lab e

Query results operations

@ Print \$•C Cdpv to clipboard Export @ D.isplay cfiart A Create view

2. Write PHP program to display the registration form from the database.

Code:

```
<?php
$servername = "localhost";
$username = "root";
$password = "";
$dbname = "db3";

// Create connection
$conn = new mysqli($servername, $username, $password, $dbname);
// Check connection
if ($conn->connect_error) {
    die("Connection failed: " . $conn->connect_error);
}

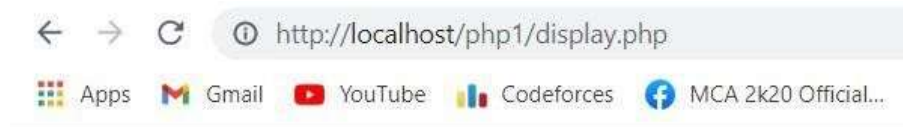
$sql = "SELECT first_name, last_name, Gender, Address, Email FROM college";
$result = $conn->query($sql);

if ($result->num_rows > 0) {
    // output data of each row
    while($row = $result->fetch_assoc()) {
        echo "<br> - Name: ". $row["first_name"]. " " . $row["last_name"]
        . "<br> - Gender: ". $row["Gender"]. " <br> - Address: ". $row["Address"]. "<br>
        - Email: ". $row["Email"]. " <br>";
    }
} else {
    echo "0 results";
}

$conn->close();
?>

</body>
</html>
```

Output:



- Name: Sravan Kumar
- Gender: male
- Address: Peddapalakaluru Road
- Email: sravankumar8128!@gmail.com

3. Write PHP program to update the registration form present in database.

Code:

Update.php

```
<?php

include_once 'database.php';

$sql = "UPDATE users SET first_name = 'Navin', lastname = 'Kumar', Gender =
'male', Address ='Araria Bihar', Email = 'abc@gmail.com' WHERE id=1 ";

$query = mysqli_query($conn,$sql);
if(!$query)
{
    echo "Query does not work.".mysqli_error($conn);die;
}
else
{
    echo "Data successfully updated";
}

?>
```

Database.php

```
<?php
```

```

$servername='localhost';
$username='root';
$password='';
$dbname = "db3";
$con=mysqli_connect($servername,$username,$password,"$dbname");
if(!$conn){
    die("Could not Connect My Sql:" .mysqli_error());
}
?>

```

Output:

✓ Showing rows 0 - 0 (1 total, Query took 0.0003 seconds.)

```
SELECT * FROM `college`
```

☐ Profiling [[Edit inline](#)] [[Edit](#)] [[Explain SQL](#)] [[Create PHP code](#)] [[Refresh](#)]

☐ Show all | Number of rows: 25 ▼ Filter rows:

+ Options

First_name	Last_name	Gender	Address	Email
navin	kumar	male	Araria, bihar	abc@gmail.com

☐ Show all | Number of rows: 25 ▼ Filter rows:

Query results operations

Print Copy to clipboard Export Display chart Create view

4. Write PHP program to delete the registration form from database.

Code:

Delete.php:

```

<?php
include_once "database.php";

```



```

$sql = "DELETE FROM users WHERE userid='" . $_GET["userid"] . "'";

if (mysqli_query($conn, $sql)) {

    echo "Record deleted successfully";

} else {

    echo "Error deleting record: " . mysqli_error($conn);
}
mysqli_close($conn);
?>

```

Database.php

```

<?php
$servername="localhost";
$username='root';
$password='';
$dbname = "db3";
$con=mysqli_connect($servername,$username,$password,$dbname);
if(!$con){
    die("Could not Connect My Sql:" . mysqli_error());
}
?>

```

Output:

Server: 127.0.0.1 » Database: db3 » Table: college

Browse Structure SQL Search Insert Export Import

✓ MySQL returned an empty result set (i.e. zero rows). (Query took 0.0007 seconds.)

SELECT * FROM `college`

☐ Profiling [Edit inline] [Edit] [Explain SQL] [Create PHP code] [Refresh]

First_name	Last_name	Gender	Address	Email
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Query results operations

Create view