</>

Question 7

Write a Php program to add photos and display only 5 images per row.

connect.php:

```php
<?php
    try {
        $con = mysqli_connect("localhost:3307//", "root", "", "mydbaa");
    } catch (Exception $E) {
        echo "<script>alert('Some error occured. Try again later');</script>";
    }

?>
```

display.php:

```html
<html>
<head>
    <!-- The below lines are for font, so they are optional -->
    <link rel="preconnect" href="https://fonts.googleapis.com">
    <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>
    <link href="https://fonts.googleapis.com/css2?family=Roboto+Mono&display=swap" rel="stylesheet">

    <style>
    * {
        font-family: "Roboto Mono";
    }
    </style>
</head>
<body>
    <h1>~ YOUR PHOTOS ~</h1>

    <form action="addphoto.php" method="post" enctype="multipart/form-data">
        <input type="file" name="image" required>
        <input type="submit" value="Add Photo" name="sub">
        <br><br>
        <table>
            <tr>
                <?php

                include("connect.php");

                $query = mysqli_query($con, "select * from photos");

                $count = 0;
```

```
                while ($row = mysqli_fetch_assoc($query)) {
                    if ($count == 5) {
                        echo "</tr>";
                        $count = 0;
                    }

                    if ($count == 0)
                    echo "<tr>";

                    echo "<td>";
                    $photo = $row["Location"];
                    $id = $row["ImageName"];
                    $d = $row["DateAdded"];
                    echo $photo;
                    echo "<td><center>";

                    echo "<a href='$photo'><img src='$photo' width='110' height='60' alt='image1'></a><br>";

                    echo $id . "<br>";
                    echo $d . "<hr>";

                    $count++;
                }

                ?>
            </tr>
        </table>
    </form>
</body>
</html>
```

addphoto.php:

```php
<?php

include("connect.php");

if (!isset($_FILES["image"]["tmp_name"])) {
    echo "";
} else {
    $file = $_FILES["image"]["tmp_name"];
    $image_name = $_FILES["image"]["name"];
    $size = $_FILES["image"]["size"];
    $error = $_FILES["image"]["error"];

    if ($error > 0) {
        die("Error uploading files");
    } else {
        if ($size > 10000000) {
            die("Fromat is not allowed");
        } else {
            move_uploaded_file($file, "upload/" . $image_name);
            $location = "upload/" . $_FILES["image"]["name"];
            $update = mysqli_query($con, "insert into photos values('$location', '$image_name', NOW());");
        }
        header("location:display.php");
    }
}
```

```
    ?>
```

Output:

~ YOUR PHOTOS ~

Choose File | No file chosen | Add Photo

upload/a320.jpg a320.jpg 2023-11-11 22:23:34 upload/aurora-borealis.jpeg aurora-borealis.jpeg 2023-11-11 22:23:45 upload/cars.jpeg cars.jpeg 2023-11-11 22:23:54 upload/falcon.jpg falcon.jpg 2023-11-11 22:24:03 upload/initial-D.jpeg initial-D.jpeg 2023-11-11 22:24:13

upload/landing.jpg landing.jpg 2023-11-11 22:24:23 upload/space-shuttle.jpg space-shuttle.jpg 2023-11-11 22:24:33

Location	ImageName	DateAdded
upload/a320.jpg	a320.jpg	2023-11-11 22:23:34
upload/aurora-borealis.jpeg	aurora-borealis.jpeg	2023-11-11 22:23:45
upload/cars.jpeg	cars.jpeg	2023-11-11 22:23:54
upload/falcon.jpg	falcon.jpg	2023-11-11 22:24:03
upload/initial-D.jpeg	initial-D.jpeg	2023-11-11 22:24:13
upload/landing.jpg	landing.jpg	2023-11-11 22:24:23
upload/space-shuttle.jpg	space-shuttle.jpg	2023-11-11 22:24:33