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PRN No.: 121B1B056
Batch: A-3

Title: 11) Develop an app using PHP and MySql for the College Examination System.

Exam.html:

```html
<!DOCTYPE html>

<head>
<title>Exam system</title>
<link rel="stylesheet" href="exam.css">
</head>

<body>
<div>
<h2>Exam timetable </h2>
<form name="frmContact" method="post" action="exam.php">
<p>
<label for="subject">subject </label>
<input class="input" type="text" name="subject" id="subject">
</p>
<p>
<label for="marks">marks</label>
<input class="input" type="text" name="marks" id="marks">
</p>
<p>
<label for="time">time</label>
<input class="input" type="text" name="time" id="time">
</p>
<p>
<label for="date">Date</label>
<input class="input" type="date" name="date" id="date">
</p>
<p>
<input class="submit" type="submit" name="Submit" id="Submit"
value="Submit">
</p>
</form>
```

```
</div>
</body>
</html>
```

Exam.php:

```php
<?php

$con = mysqli_connect('localhost', 'root', '', 'sangharsh');

if (mysqli_connect_errno()) {
    echo "Failed to connect to MySQL: " . mysqli_connect_error();
 }



$subject = mysqli_real_escape_string($con, $_POST['subject']);
$marks = mysqli_real_escape_string($con, $_POST['marks']);
$time = mysqli_real_escape_string($con, $_POST['time']);
$date = mysqli_real_escape_string($con, $_POST['date']);

$sql = "INSERT INTO `user` (`subject`, `marks`, `time`, `date`) VALUES
('$subject', '$marks', '$time', '$date')";


$rs = mysqli_query($con, $sql);

if ($rs) {
    echo "Exam Records Inserted <br><br>";
} else {
    echo "Error: " . mysqli_error($con);
}


$sql = 'SELECT * FROM user';

$retval = mysqli_query($con, $sql);

if (!$retval) {
    echo "Error: " . mysqli_error($con);
} else {
    while ($row = mysqli_fetch_array($retval, MYSQLI_ASSOC)) {
        echo "sr. no :{$row['sr']}  <br>" .
```

```php
            "Subject : {$row['subject']} <br>" .
            "Marks : {$row['marks']} <br>" .
            "Time : {$row['time']} <br>" .
            "Date : {$row['date']} <br>" .
            "-----------------------------<br>";
    }
    echo "Fetched data successfully\n";
}


mysqli_close($con);


?>
```

Exam.css:

```css
body {
    font-family: Arial, sans-serif;
    background-color: #f0f0f0;
    margin: 10;
    padding: 10;
}



form {
    background-color: #fff;
    padding: 20px;
    border-radius: 5px;


}

.input {
    width: 50%;
    padding: 8px;
    margin: 5px;
    box-sizing: border-box;
    border: 1px solid #ccc;
    border-radius: 4px;

}
```
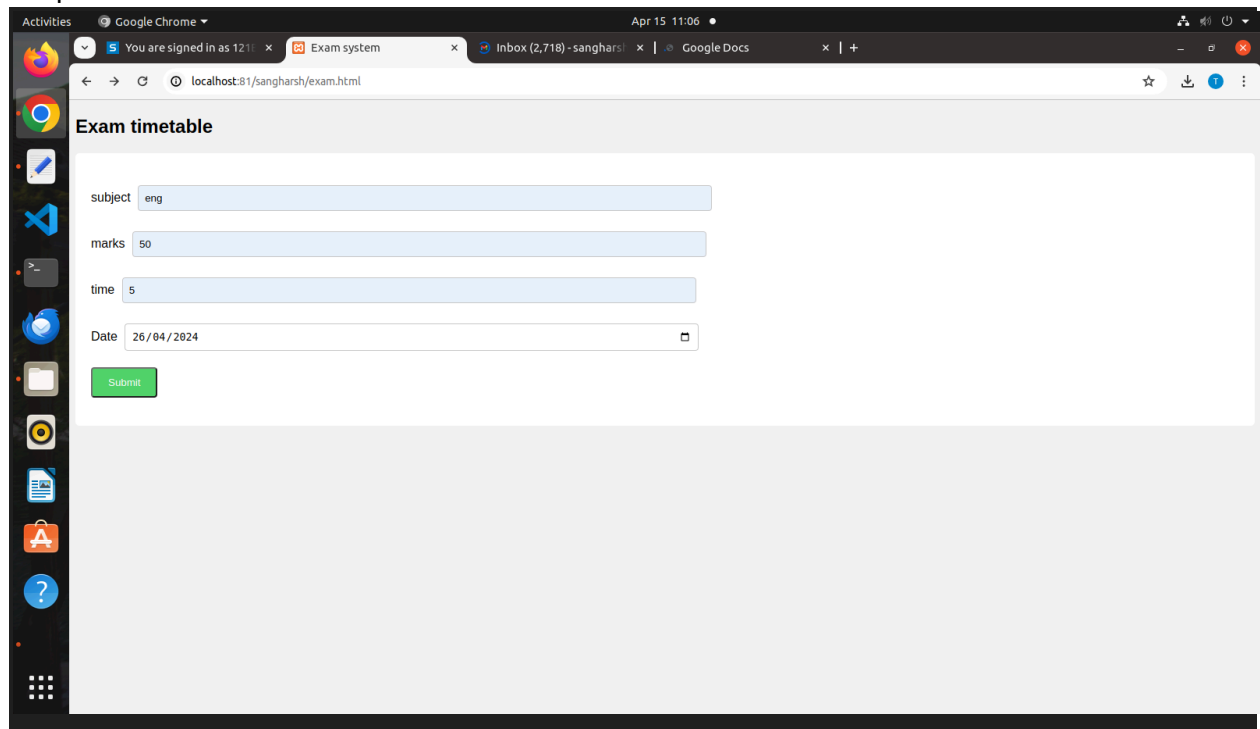
```css
.submit {
    background-color: #5ad35e;
    color: white;
    padding: 10px 20px;
    border-radius: 4px;
    cursor: pointer;


}


.submit:hover {
    background-color: #226425;
}
```

Output:

You are signed in as 121t | localhost:81 / localhost / | Inbox (2,718) - sangharsh | Google Docs | +

localhost:81/phpmyadmin/index.php?route=/sql&pos=0&db=sangharsh&table=user

phpMyAdmin

Recent Favourites

□ New
  information_schema
  mysql
  performance_schema
  sangharsh
    New
    user
  test

← Server: localhost » Database: sangharsh » Table: user

Browse | Structure | SQL | Search | Insert | Export | Import | Privileges | Operations | Tracking | Triggers

✔ Showing rows 0 - 6 (7 total, Query took 0.0002 seconds.)

SELECT * FROM `user`

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

□ Show all | Number of rows: 25 | Filter rows: Search this table | Sort by key: None

Extra options

			sr.	subject	marks	time	date
□	✏ Edit	Copy	⊘ Delete	1	sdl	50	00:00:02.000000	2024-04-16
□	✏ Edit	Copy	⊘ Delete	2	os	80	00:00:03.000000	2024-04-17
□	✏ Edit	Copy	⊘ Delete	3	cpps	50	00:00:02.000000	2024-04-18
□	✏ Edit	Copy	⊘ Delete	4	eng	50	00:00:05.000000	2024-04-19
□	✏ Edit	Copy	⊘ Delete	5	Math	80	00:00:03.000000	2024-04-22
□	✏ Edit	Copy	⊘ Delete	6	Math	80	00:00:03.000000	2024-04-22
□	✏ Edit	Copy	⊘ Delete	7	eng	50	00:00:05.000000	2024-04-26

□ Check all With selected: ✏ Edit Copy ⊘ Delete Export

□ Show all | Number of rows: 25 | Filter rows: Search this table | Sort by key: None

Query results operations

Print | Copy to clipboard | Export | Display chart | Create view

Bookmark this SQL query

□ Let every user access this bookmark

Console

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localhost:81/sangharsh/exam.php

Exam Records Inserted

sr. no :
Subject : sdl
Marks : 50
Time : 00:00:02.000000
Date : 2024-04-16
----
sr. no :
Subject : os
Marks : 80
Time : 00:00:03.000000
Date : 2024-04-17
----
sr. no :
Subject : cpps
Marks : 50
Time : 00:00:02.000000
Date : 2024-04-18
----
sr. no :
Subject : eng
Marks : 50
Time : 00:00:05.000000
Date : 2024-04-19
----
sr. no :
Subject : Math
Marks : 80
Time : 00:00:03.000000
Date : 2024-04-22
----
sr. no :
Subject : Math
Marks : 80
Time : 00:00:03.000000
Date : 2024-04-22
----
sr. no :
Subject : eng
Marks : 50
Time : 00:00:05.000000
Date : 2024-04-26