

Course Title: INTERNET TECHNOLOGIES
Course Code: CSE 256

MID TERM LAB EXAMINATION (Part B)

NAME: NISHITHAA PALANI

ID: 20181CSE0490

SECTION: 07_CSE_08

DATE: 26/11/2021

SET-3 (PART B)

Q) Design and develop a website for registration of events for an university cultural fest.

1. UID is your ID number (, it should accept only your UID for eg:2018CSE001) 3m
2. pwd (set pwd with more than 6 characters with minimum 1 number) 3m
3. Should accept the following details in proper input fields
 - a. Name (accept only alphabets) 2m
 - b. Mobile number (exactly 10 numbers) 2m
 - c. Branch (accept only 3 letters, eg: CSE. MEC etc) 2 m
 - d. Semester (accept only numbers, eg:1,2,etc) 2m
 - e. Single event or group event (in case of group event accept the group strength, and names of other members) 2m
 - f. Event name from the given list (display list of events based on previous input) 3m
4. On click submit button should display proper message in case any of the above entries are incorrect 3m

DESIGN:

REGISTRATION OF EVENTS(20181CSE0490)

file:///E:/7%20sem/IT/20181CSE0490_NISHITHAA%20PALANI_(Mid-Term)%20IT_/20181CSE0490_mid-term-it.html

REGISTRATION OF EVENTS FOR UNIVERSITY CULTURAL FEST

REGISTRATION FORM

UID:

PASSWORD:

NAME:

MOBLIE NUMBER:

BRANCH:

SEMESTER:

SINGLE OR GROUP EVENT:

(IF GROUP) GROUP STRENGTH: MEMBERS NAMES:

NISHITHAA PALANI (20181CSE0490) 07CSE08

CODE:

```
<!DOCTYPE html>
<html>
<head>
  <title>REGISTRATION OF EVENTS(20181CSE0490)</title>
  <style type="text/css">
    body{
      font-family: Calibri;
      background-color: rgb(114, 21, 65);
      color: rgb(240, 171, 194);
    }
    input[type="text"] {
      width: 250px;
```

```
}
input[type="submit"], input[type="reset"] {
    width: 77px;
    height: 27px;
    position: relative; left: 180px;
}
form{
    text-align: center;
    font-family: Calibri;
    font-size: 20px;
    font-style: bold ;
    border: 8px solid rgb(243, 238, 240);
    width: 1000px;
    margin: 20px auto;
    background-color: rgb(240, 171, 194);
    color: rgb(114, 21, 65);
}
td {
    padding: 10px;
}
td:first-child {
    text-align: right;
    font-weight: bold;
}
td:last-child {
    text-align: left;
    font-weight: bold; }

</style>
<script>
    function validate() {
        var uid = document.reg_form.uid;
        var pwd = document.reg_form.pwd;
        var name = document.reg_form.name;
        var phone = document.reg_form.phone;
        var branch = document.reg_form.branch;
        var sem = document.reg_form.sem;
        var event = document.reg_form.event;
        var Strength = document.reg_form.Strength;
        var gnames = document.reg_form.gnames;
        if (uid.value.length <= 0) {
            alert("uid is required");
            uid.focus();
            return false;
        }
        if (pwd.value.length <= 0) {
            alert("password is required");
```

```
        pwd.focus();
        return false;
    }
    if (name.value.length <= 0) {
        alert("Name is required");
        name.focus();
        return false;
    }
    if (phone.value.length <= 0) {
        alert("phone no is required");
        phone.focus();
        return false;
    }
    if (branch.value.length <= 0) {
        alert("branch is required");
        branch.focus();
        return false;
    }
    if (sem.value.length <= 0) {
        alert("sem number is required");
        mobile.focus();
        return false;
    }
    if(name.value.length>=1){
    for(var i=0;i<name.value.length;i++)
    {
        if(!isNaN(name.value[i])){
            alert("Name cannot contain numbers")
            return false
        }
    }
    }
    if (event.value == "select event") {
        alert("event is required");
        event.focus();
        return false;
    }
    if(event.value=="group" && Strength.value <1 ) {
        alert("Enter the details if group");
        event.focus();
        return false;
    }
    if(event.value=="group" ) {
        alert(" GROUP DANCE \n DRAMA \n DAMSHARAS \n MUSICAL CHAIR \n QUIZ ");
        event.focus();
        return false;
    }
    if(event.value=="single" ) {
```

```
        alert(" SOLO SINGING \n DEBATE \n ADVERTISEMENT SHOW \n CHESS \n PAINTING ");
        event.focus();
        return false;
    }
    alert("Successfully submitted");
}
</script>
</head>
<body>
    <center><h1> REGISTRATION OF EVENTS FOR UNIVERSITY CULTURAL FEST</h1></center>
    <hr>
    <form method="" action="" name="reg_form" onsubmit="return validate()">
        <h2>REGISTRATION FORM</h2>
        <table>
            <tr>
                <td><label>UID: </label></td>
                <td>
                    <input type="text" id="u_id" name="uid" pattern="20181CSE0490"
title=" Enter only 20181CSE0490"placeholder="20181CSE0XXX">
                </td>
            </tr>
            <tr>
                <td><label>PASSWORD: </label></td>
                <td>
                    <input type="password" id="pwd" placeholder="Password" name="pwd"
pattern="(?=.*\d){6,}" title="Must contain at least one number and at least 6 or more
characters">
                </td>
            </tr>
            <tr>
                <td><label>NAME: </label></td>
                <td>
                    <input type="text" name="name" placeholder="Name" >
                </td>
            </tr>
            <tr>
                <td><label>MOBLIE NUMBER: </label></td>
                <td>
                    <input type="tel" id="phone" name="phone" placeholder="Phone no" pattern="[0-
9]{10}" title="Enter 10 digits only">
                </td>
            </tr>
            <tr>
                <td><label>BRANCH: </label></td>
                <td>
                    <input type="text" name="branch" placeholder="Branch(CSE,MEC,EEE etc..)"
pattern="[A-Za-z]{3}" title="Enter only 3 letters" >
                </td>
            </tr>
        </table>
    </form>
</body>
</html>
```


```

        </td>
    </tr>
    <tr>
        <td><label>SEMESTER: </label></td>
        <td>
            <input type="number" name="sem" minlength="1" min="1" max="8" placeholder="(1-8)">
        </td>
    </tr>
    <tr>
        <td><label>SINGLE OR GROUP EVENT: </label></td>
        <td>
            <select name="event">
                <option value="select event">select event</option>
                <option value="single">single</option>
                <option value="group">group</option>
            </select>
        </td>
    </tr>
    <tr>
        <td><label>(IF GROUP) </label></td>
        <td><label><b>GROUP STRENGTH: </b></label>
            <input type="number" name="Strength" placeholder="Number of
Members">
        </td>
        <td><label>MEMBERS NAMES: </label>
            <textarea id="gnames" name="gnames" placeholder="gnames" rows="1"
cols="20" >
            </textarea>
        </td>
    </tr>
    <tr>
        <td>
            <input type="submit" name="submit" value="Submit">
            <input type="reset" name="reset" value="Reset">
        </td>
    </tr>
</table>
</form>
<footer>
    <p align="center"><b> NISHITHAA PALANI (20181CSE0490) 07CSE08</b> </p>
</footer>
</body>
</html>

```

OUTPUT :**REGISTRATION OF EVENTS FOR UNIVERSITY CULTURAL FEST****REGISTRATION FORM**

UID:

PASSWORD:  Please match the requested format.
Enter only 20181CSE0490

NAME:

MOBLIE NUMBER:

BRANCH:

SEMESTER:


SINGLE OR GROUP EVENT:

(IF GROUP) GROUP STRENGTH: MEMBERS NAMES:

NISHITHAA PALANI (20181CSE0490) 07CSE08

REGISTRATION OF EVENTS FOR UNIVERSITY CULTURAL FEST**REGISTRATION FORM**

UID:

PASSWORD:  Please match the requested format.
Must contain at least one number and at least 6 or more characters

MOBLIE NUMBER:

BRANCH:

SEMESTER:

SINGLE OR GROUP EVENT:

(IF GROUP) GROUP STRENGTH: MEMBERS NAMES:

NISHITHAA PALANI (20181CSE0490) 07CSE08

REGISTRATION OF EVENTS FOR UNIVERSITY CULTURAL FEST

REGISTRATION FORM

UID:

PASSWORD:

NAME:

MOBLIE NUMBER:

BRANCH:

SEMESTER:

SINGLE OR GROUP EVENT:

(IF GROUP) GROUP STRENGTH: MEMBERS NAMES:

Validation Message: Please match the requested format. Enter 10 digits only

NISHITHAA PALANI (20181CSE0490) 07CSE08

REGISTRATION OF EVENTS FOR UNIVERSITY CULTURAL FEST

REGISTRATION FORM

UID:

PASSWORD:

NAME:

MOBLIE NUMBER:

BRANCH:

SEMESTER:

SINGLE OR GROUP EVENT:

(IF GROUP) GROUP STRENGTH: MEMBERS NAMES:

Validation Message: Please match the requested format. Enter only 3 letters

NISHITHAA PALANI (20181CSE0490) 07CSE08

REGISTRATION OF EVENTS FOR UNIVERSITY CULTURAL FEST

REGISTRATION FORM

UID:


PASSWORD:

NAME:

MOBLIE NUMBER:

BRANCH:

SEMESTER:

SINGLE OR GRO  Value must be less than or equal to 8.

(IF GROUP) GROUP STRENGTH: MEMBERS NAMES:

NISHITHAA PALANI (20181CSE0490) 07CSE08

REGISTRATION OF EVENTS FOR UNIVERSITY CULTURAL FEST

REGISTRATION FORM

UID:

PASSWORD:

NAME:

MOBLIE NUMBER:

BRANCH:

SEMESTER:

SINGLE OR GROUP EVENT:

(IF GROUP) GROUP STRENGTH: MEMBERS NAMES:

NISHITHAA PALANI (20181CSE0490) 07CSE08

REGISTRATION OF EVENTS(2018) x

File | E:/7%20sem/IT/20181CSE0490_NISHITHAA%20PALANI_(Mid-Term)%20IT_/20181CSE0490_mid-term-it.html

REGISTRATION CULTURAL FEST

This page says
uid is required

OK

REGISTRATION FORM

UID: 20181CSE0XXX

PASSWORD: Password

NAME: Name

MOBLIE NUMBER: Phone no

BRANCH: Branch(CSE,MEC,EEE etc..)

SEMESTER: (1-8)

SINGLE OR GROUP EVENT: select event v

(IF GROUP) GROUP STRENGTH: Number of Members MEMBERS NAMES:

Submit Reset

NISHITHAA PALANI (20181CSE0490) 07CSE08

ENG US 11:52 AM 11/26/2021

REGISTRATION OF EVENTS(2018) x

File | E:/7%20sem/IT/20181CSE0490_NISHITHAA%20PALANI_(Mid-Term)%20IT_/20181CSE0490_mid-term-it.html

REGISTRATION CULTURAL FEST

This page says
password is required

OK

REGISTRATION FORM

UID: 20181CSE0490

PASSWORD: Password

NAME: Name

MOBLIE NUMBER: Phone no

BRANCH: Branch(CSE,MEC,EEE etc..)

SEMESTER: (1-8)

SINGLE OR GROUP EVENT: select event v

(IF GROUP) GROUP STRENGTH: Number of Members MEMBERS NAMES:

Submit Reset

NISHITHAA PALANI (20181CSE0490) 07CSE08

REGISTRATION OF EVENTS(2018) x +

File | E:/7%20sem/IT/20181CSE0490_NISHITHAA%20PALANI_(Mid-Term)%20IT_/20181CSE0490_mid-term-it.html

REGISTRATION CULTURAL FEST

This page says
Name is required

OK

REGISTRATION FORM

UID: 20181CSE0490

PASSWORD:

NAME: Name

MOBLIE NUMBER: Phone no

BRANCH: Branch(CSE,MEC,EEE etc.)

SEMESTER: (1-8)

SINGLE OR GROUP EVENT: select event v

(IF GROUP) GROUP STRENGTH: Number of Members MEMBERS NAMES:

Submit Reset

NISHITHAA PALANI (20181CSE0490) 07CSE08

ENG US 11:53 AM 11/26/2021

REGISTRATION OF EVENTS(2018) x +

File | E:/7%20sem/IT/20181CSE0490_NISHITHAA%20PALANI_(Mid-Term)%20IT_/20181CSE0490_mid-term-it.html

REGISTRATION CULTURAL FEST

This page says
phone no is required

OK

REGISTRATION FORM

UID: 20181CSE0490

PASSWORD:

NAME: NISHITHAA.PALANI

MOBLIE NUMBER: Phone no

BRANCH: Branch(CSE,MEC,EEE etc.)

SEMESTER: (1-8)

SINGLE OR GROUP EVENT: select event v

(IF GROUP) GROUP STRENGTH: Number of Members MEMBERS NAMES:

Submit Reset

NISHITHAA PALANI (20181CSE0490) 07CSE08

ENG US 11:53 AM 11/26/2021

REGISTRATION OF EVENTS(2018) x +

File | E:/7%20sem/IT/20181CSE0490_NISHITHAA%20PALANI_(Mid-Term)%20IT_/20181CSE0490_mid-term-it.html

REGISTRATION CULTURAL FEST

This page says
branch is required

OK

REGISTRATION FORM

UID: 20181CSE0490

PASSWORD:

NAME: NISHITHAA PALANI

MOBLIE NUMBER: 9480211229

BRANCH: Branch(CSE,MEC,EEE etc.)

SEMESTER: (1-8)

SINGLE OR GROUP EVENT: select event v

(IF GROUP) GROUP STRENGTH: Number of Members MEMBERS NAMES: /

Submit Reset

NISHITHAA PALANI (20181CSE0490) 07CSE08

REGISTRATION OF EVENTS(2018) x +

File | E:/7%20sem/IT/20181CSE0490_NISHITHAA%20PALANI_(Mid-Term)%20IT_/20181CSE0490_mid-term-it.html

REGISTRATION CULTURAL FEST

This page says
sem number is required

OK

REGISTRATION FORM

UID: 20181CSE0490

PASSWORD:

NAME: NISHITHAA PALANI

MOBLIE NUMBER: 9480211229

BRANCH: CSE

SEMESTER: (1-8)

SINGLE OR GROUP EVENT: select event v

(IF GROUP) GROUP STRENGTH: Number of Members MEMBERS NAMES: /

Submit Reset

NISHITHAA PALANI (20181CSE0490) 07CSE08

REGISTRATION OF EVENTS(2018) x +

File | E:/7%20sem/IT/20181CSE0490_NISHITHAA%20PALANI_(Mid-Term)%20IT_/20181CSE0490_mid-term-it.html?uid=20181CSE0490&pwd=fdmjkfd7fdcf&name=NISHITHAA+PALANI&phone=9480211229... ☆

REGISTRATION CULTURAL FEST

This page says
Name cannot contain numbers

OK

REGISTRATION FORM

UID: 20181CSE0490

PASSWORD:

NAME: Nishithaa Palani

MOBLIE NUMBER: 8932345678

BRANCH: CSE

SEMESTER: 1

SINGLE OR GROUP EVENT: select event v

(IF GROUP) GROUP STRENGTH: Number of Members MEMBERS NAMES: /

Submit Reset

NISHITHAA PALANI (20181CSE0490) 07CSE08

REGISTRATION OF EVENTS(2018) x +

File | E:/7%20sem/IT/20181CSE0490_NISHITHAA%20PALANI_(Mid-Term)%20IT_/20181CSE0490_mid-term-it.html?uid=20181CSE0490&pwd=fdmjkfd7fdcf&name=NISHITHAA+PALANI&phone=9480211229... ☆

REGISTRATION CULTURAL FEST

This page says
event is required

OK

REGISTRATION FORM

UID: 20181CSE0490

PASSWORD:

NAME: Nishithaa Palani

MOBLIE NUMBER: 8932345678

BRANCH: CSE

SEMESTER: 7

SINGLE OR GROUP EVENT: select event v

(IF GROUP) GROUP STRENGTH: Number of Members MEMBERS NAMES: /

Submit Reset

NISHITHAA PALANI (20181CSE0490) 07CSE08

REGISTRATION

CULTURAL FEST

This page says
Name cannot contain numbers

OK

REGISTRATION FORM

UID: 20181CSE0490

PASSWORD: *****

NAME: Nishithaa Palani 888888

MOBLIE NUMBER: 8932345678

BRANCH: CSE

SEMESTER: 7

SINGLE OR GROUP EVENT: single

(IF GROUP) GROUP STRENGTH: Number of Members MEMBERS NAMES:

Submit

Reset

NISHITHAA PALANI (20181CSE0490) 07CSE08

REGISTRATION OF EVENTS(20181CSE0490_NISHITHAA%20PALANI_(Mid-Term)%20IT_/20181CSE0490_mid-term-it.html?uid=20181CSE0490&pwd=fdmjkd7fdcf&name=NISHITHAA+PALANI&phone=9480211229...)

REGISTRATION CULTURAL FEST

This page says

- SOLO SINGING
- DEBATE
- ADVERTISEMENT SHOW
- CHESS
- PAINTING

OK

UID: 20181CSE0490

PASSWORD: *****

NAME: Nishithaa Palani

MOBLIE NUMBER: 8932345678

BRANCH: CSE

SEMESTER: 1

SINGLE OR GROUP EVENT: single

(IF GROUP) GROUP STRENGTH: Number of Members MEMBERS NAMES: /

Submit Reset

NISHITHAA PALANI (20181CSE0490) 07CSE08

REGISTRATION

CULTURAL FEST

This page says
Enter the details if group

OK

REGISTRATION FORM

UID: 20181CSE0490

PASSWORD: *****

NAME: Nishithaa Palani

MOBLIE NUMBER: 8932345678

BRANCH: CSE

SEMESTER: 1

SINGLE OR GROUP EVENT: group

(IF GROUP) GROUP STRENGTH: Number of Members MEMBERS NAMES:

Submit

Reset

NISHITHAA PALANI (20181CSE0490) 07CSE08

REGISTRATION

CULTURAL FEST

This page says

GROUP DANCE
DRAMA
DAMSHARAS
MUSICAL CHAIR
QUIZ

OK

UID:

20181CSE0490

PASSWORD:

NAME:

Nishithaa Palani

MOBLIE NUMBER:

8932345678

BRANCH:

CSE

SEMESTER:

1

SINGLE OR GROUP EVENT:

group

(IF GROUP)

GROUP STRENGTH:

2

MEMBERS NAMES:

(1)Nishithaa (2)RAJU

Submit

Reset

NISHITHAA PALANI (20181CSE0490) 07CSE08

REGISTRATION OF EVENTS(2018) x

File | E:/7%20sem/IT/20181CSE0490_NISHITHAA%20PALANI_(Mid-Term)%20IT_/20181CSE0490_mid-term-it.html?uid=20181CSE0490&pwd=fdmjkd7fdcf&name=NISHITHAA+PALANI&phone=9480211229... ☆

REGISTRATION OF EVENTS FOR UNIVERSITY CULTURAL FEST

REGISTRATION FORM

UID:

PASSWORD:

NAME:

MOBLIE NUMBER:

BRANCH:

SEMESTER:

SINGLE OR GROUP EVENT:

(IF GROUP) GROUP STRENGTH: MEMBERS NAMES:

NISHITHAA PALANI (20181CSE0490) 07CSE08