

Roll No.: _____

(Set – V)

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Amrita School of Engineering, Coimbatore
B.Tech. First Assessment Examinations – July 2018
Seventh Semester
Computer Science and Engineering
15CSE376 Net Centric Programming

[Time: Two hours

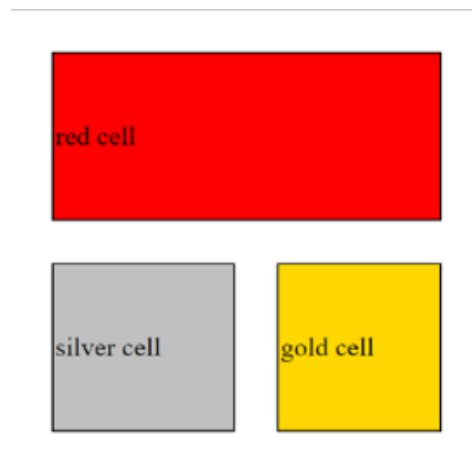
Maximum: 50 Marks]

Answer all questions

PART A

(3 x 5 =15 Marks)

1. Write the HTML Code to get the following output using tables



2. Debug the given HTML JS code

```
<head>
<title>Javascript - Calculator</title>
<script type="text/javascript">
var -----;
function initialise()
{
plus=document.calc.operator.options[0]
minus=document.calc.operator.options[1]
divide=document.calc.operator.options[2]
times=document.calc.operator.options[3]}
function calculate()
{
x=-----
y=-----
if(plus.selected)document.calc.answer.value=x+y
if(minus.selected)document.calc.answer.value=x-y
if(divide.selected)document.calc.answer.value=x/y
```

```

if(times.selected)document.calc.answer.value=x*y}
</script>
</head>
<form name=----- action="post">
<input type=text name=val1 size=10>
<select name=operator>
<option value=plus>+
<option value=minus>-
<option value=divide>/
<option value=times>*
</select>
<input type=text name=val2 size=10>=
<input type=text name=answer size=10>
<input type=button value=----- onClick=""initialise()"">
</form>

```

3. Write CSS rules for the following:

- Inline style for <p> to italicize words and include pseudo element selector.
- Embedded style with class and ID specifiers for every <a> inside <p> tag.
- Use import style to format border attributes(file1.css) and background attributes (file2.css)

4. Correct the following code to get the given output.

```

<html>
<body>
<h2>Radio Buttons</h2>
<form>
  <input type="radio" name="Accept" value="Yes" > Agree<br>
  <input type="radio" name="A" value="No"> Disagree
  <input type="radio" name="Accept" value="other"> Other
</form>
</body>
</html>

```

Output:
Radio Buttons

- ☒ Agree
- ☐ Disagree
- ☐ Other

5. Compare features of two and three architectures.

PART B

(15 Marks)

6. Create the HTML Web Page as per the specifications given below:

The screenshot shows a web form for a movie. It has a blue header with a 'Clickable Image' label pointing to a blue square (2) and a 'Title' label pointing to a purple box (1). The form fields include: 'Movie title' (text input with 'Ted 2'), 'Genre' (dropdown menu with 'Comedy'), 'Director' (text input with 'Seth MacFarlane'), 'Writer' (text input with 'Seth MacFarlane'), 'Producer' (text input with 'Jason Clark'), 'Release Date' (text input with '2015-06-27' and a calendar icon), 'Youtube trailer' (text input with a URL), and 'Description' (text area with a paragraph about Ted and Tami-Lynn). A 'Menu' label (3) points to a red vertical bar on the left. At the bottom, there is a 'Change photo...' button, a 'Choose File' button, a 'No file chosen' message, and 'Update' and 'Cancel' buttons. A '4' is annotated near the Youtube trailer field.

5. Also include an External Javascript file to check whether the given year (in the form field – Release Date) is leap or not

Evaluation Scheme

Section	Max Marks	Marks Awarded
1	1	
2	2	
3	3	
4	4	
5	5	
Total		

Signature of the faculty

PART C

(20 Marks)


Title of the Project:

MAC Address:

Specific Contribution under item a,b,c.....

- a. UI Screens Developed
- b. Special Features Included
- c. Any Others

(Note: Write a Max of Five lines only)



Evaluation Scheme

Particulars	Max Marks	Marks Awarded
Implementation	5	
Documentation	5	
Validation – Test cases	5	
Viva	5	
Total		

Signature of the faculty