

BCA/Integrated MCA 2nd Semester

030010210/060060208: CC6 Introduction to Web Design

Assessment Policy

Theory Assessment Parameters

Assessment Code	Assessment Type	Duration of each	Occurrence	Each of marks	Weightage in CIE of 40 marks	Remark
A1	Quiz	1 Hour	1	20	4X1=4	After completion of unit 1 & 2
A2	Open Book Test	1 Hour	1	20	4X1=4	After completion of unit 3 & 4
A3	Unit Test	1.5 Hours	2	30	6X2=12	Unit Test 1: After completion of unit 1 & 2 Unit Test 2: After completion of unit 4 & 5
A4	Internal Examination	3 Hours	1	60	15X1=15	Before completion of the term
A5	Self-Creation Parameter	-	2	50	5X1=5	Before completion of the term

Practical Assessment Parameters

Assessment Code	Assessment Type	Duration of each	Occurrence	Each of marks	Weightage in CIE of 20 marks	Remark
A6	Unit Test	2 Hours	2	20	4X2=8	Unit Test 1: After completion of Unit 1 and 2 Unit Test 2: After completion of Unit 3,4

						and
A7	Section Test	3 Hours	1	30	12X1=12	During 15th week
A8	Semester End Examination	3 Hours	1	30	20X1=20	After completion of the term
A9	Journal/Viva	-	-	-	10X1=10	Before completion of the term

Assessment Type Classification:

Assessment Code:	A1	Weightage of Content:	Unit	(%)
			1	80
			2	20
Assessment Type:	Quiz	Tentative Date:	28/12/2017	
Kind of Question Format:	1) Answer the following Questions. [05 X 01 =05 Marks] 2) Match the following. [05 X 01 = 05 Marks] 3) State whether the given statements are true or false [05 X 01 =05 Marks] 4) Choose the correct answer from the given options. [05 X 01 = 05 Marks]			
Assessment:	Formative			
To measure:	Knowledge and Analysis			
Course Outcome:	CO1: Determine usage and working of Web. CO2: Express and understanding of basic HTML and CSS structures.			
Programme Outcome:	PO1: Proficiency in and ability to identify problems related to computer science as well as design and apply computational knowledge to solve them. PO2: Ability to design, develop, test and maintain system, component, product or process as per needs and specification. PO5: Knowledge of programming languages, database systems, operating systems, software engineering, Web & Mobile technology and relevant modern issues. PO6: Ability to demonstrate the use of modern tools, models and languages to solve problems related to software development.			

Assessment Code:	A2	Weightage of Content:	Unit	(%)
			2	20
			3	60
			4	20
Assessment Type:	Open Book	Tentative Date:	08/02/2018	
Kind of Question Format:	Q-1: Answer in brief Q-2: Do as directed.		[03 x 05 = 15 Marks]	[05 x 01 = 05 Marks]
Assessment:	Formative			
To measure:	Knowledge			
Course Outcome:	CO2: Express and understanding of basic HTML and CSS structures. CO3: Design web pages using CSS. CO4: Designing application forms and frames in web pages using CSS.			
Programme Outcome:	PO1: Proficiency in and ability to identify problems related to computer science as well as design and apply computational knowledge to solve them. PO2: Ability to design, develop, test and maintain system, component, product or process as per needs and specification. PO4: Recognition of the need for and ability towards life-long learning. PO6: Ability to demonstrate the use of modern tools, models and languages to solve problems related to software development.			

Assessment Code:	A3	Weightage of Content:	Unit	(%)
			1	10
			2	60
			3	30
Assessment Type:	Unit Test 1	Tentative Date:	17/01/2018	
Kind of Question Format:	Q-1(A): Short answers questions of 1 mark each. (4 questions, marks will be 1 X 4 = 4 marks) (B) :Short answers questions of 2 marks each. (3 out of 4 questions, marks will be 2 X 3 = 6 marks).			

	Q-2 Analytical based answers questions. (2 out of 4 questions, marks will be 5 X 2 = 10 marks) Q-3 Descriptive answers questions. (2 out of 3 questions, marks will be 5 X 2 = 10).
Assessment:	Formative
To measure:	Knowledge and Analysis
Course Outcome:	CO1: Determine usage and working of Web. CO2: Express and understanding of basic HTML and CSS structures. CO3: Design web pages using CSS.
Programme Outcome:	PO1: Proficiency in and ability to identify problems related to computer science as well as design and apply computational knowledge to solve them. PO2: Ability to design, develop, test and maintain system, component, product or process as per needs and specification. PO4: Recognition of the need for and ability towards life-long learning. PO6: Ability to demonstrate the use of modern tools, models and languages to solve problems related to software development.

Assessment Code:	A3	Weightage of Content:	Unit	(%)
			1,2 & 3	20
			4	50
			5	30
Assessment Type:	Unit Test 2	Tentative Date:	01/03/2018	
Kind of Question Format:	Q-1(A): Short answers questions of 1 mark each. (4 questions, marks will be 1 X 4 = 4 marks) (B) :Short answers questions of 2 marks each. (3 out of 4 questions, marks will be 2 X 3 = 6 marks). Q-2 Analytical based answers questions. (2 out of 4 questions, marks will be 5 X 2 = 10 marks) Q-3 Descriptive answers questions. (2 out of 3 questions, marks will be 5 X 2 = 10).			
Assessment:	Formative			
To measure:	Knowledge and Analysis			

Course Outcome:	<p>CO1: Determine usage and working of Web. CO2: Express and understanding of basic HTML and CSS structures. CO3: Design web pages using CSS. CO4: Designing application forms and frames in web pages using CSS. CO5: Design attractive web pages with graphics and layouts using CSS.</p>
Programme Outcome:	<p>PO1: Proficiency in and ability to identify problems related to computer science as well as design and apply computational knowledge to solve them. PO2: Ability to design, develop, test and maintain system, component, product or process as per needs and specification. PO4: Recognition of the need for and ability towards life-long learning. PO6: Ability to demonstrate the use of modern tools, models and languages to solve problems related to software development.</p>

Assessment Code:	A4	Weightage of Content:	Unit	(%)
			1	10
			2	20
			3	20
			4	20
			5	20
			6	10
Assessment Type:	Internal Examination	Tentative Date:	16/03/2018	
Kind of Question Format:	<p>Q-1(A): Short answers questions of 1 mark each. (4 questions, marks will be 1 X 4 = 4 marks) (B): Short answers questions of 2 marks each. (3 out of 4 questions, marks will be 2 X 3 = 6 marks). Q-2 Analytical based answers questions. (2 out of 4 questions, marks will be 5 X 2 = 10 marks) Q-3 Descriptive answers questions. (2 out of 3 questions, marks will be 5 X 2 = 10). Q-4(A): Short answers questions of 1 mark each. (4 questions, marks will be 1 X 4 = 4 marks) (B): Short answers questions of 2 marks each. (3 out of 4 questions, marks will be 2 X 3 = 6 marks). Q-5 Analytical based answers questions. (2 out of 4 questions, marks will be 5 X 2 = 10 marks) Q-6 Descriptive answers questions. (2 out of 3 questions, marks will be 5 X</p>			

	2 = 10).
Assessment:	Formative
To measure:	Knowledge and Analysis
Course Outcome:	CO1: Determine usage and working of Web. CO2: Express and understanding of basic HTML and CSS structures. CO3: Design web pages using CSS. CO4: Designing application forms and frames in web pages using CSS. CO5: Design attractive web pages with graphics and layouts using CSS. CO6: Employ JavaScript within HTML.
Programme Outcome:	PO1: Proficiency in and ability to identify problems related to computer science as well as design and apply computational knowledge to solve them. PO2: Ability to design, develop, test and maintain system, component, product or process as per needs and specification. PO4: Recognition of the need for and ability towards life-long learning. PO6: Ability to demonstrate the use of modern tools, models and languages to solve problems related to software development.

Assessment Code:	A5	Weightage of Content:	Unit	(%)
			1	10
			2	20
			3	10
			4	25
			5	25
			6	10
Assessment Type:	Assignment	Tentative Date:	16/03/2018	
Kind of Question Format:	Q-1. Long answer questions [05 x 10 = 50 Marks] Total 10 questions: 1 question from both unit 1 and 6, 2 questions from all unit 2, 3, 4 & 5 Students have to submit assignment <ul style="list-style-type: none"> ➤ After completion of unit 3 ➤ After completion of unit 6 			
Remark:	Assignment will be evaluated two times: <ul style="list-style-type: none"> ➤ After completion of unit 3 ➤ After completion of unit 6 			

Assessment:	Formative
To measure:	Knowledge and Analysis
Course Outcome:	CO1: Determine usage and working of Web. CO2: Express and understanding of basic HTML and CSS structures. CO3: Design web pages using CSS. CO4: Designing application forms and frames in web pages using CSS. CO5: Design attractive web pages with graphics and layouts using CSS. CO6: Employ JavaScript within HTML.
Programme Outcome:	PO1: Proficiency in and ability to identify problems related to computer science as well as design and apply computational knowledge to solve them. PO2: Ability to design, develop, test and maintain system, component, product or process as per needs and specification. PO4: Recognition of the need for and ability towards life-long learning. PO6: Ability to demonstrate the use of modern tools, models and languages to solve problems related to software development.

Assessment Code:	A6	Weightage of Content:	Unit	(%)
			2	70
			3	30
Assessment Type:	Unit Test 1	Minimum number of practicals to be certified as eligibility to appear:5	17/01/2018	
Kind of Question Format:	Q-1: Proposed solution based question. Q-2: Practical based question. Q-3: Viva.		[05 x 01 = 05 Marks] [10 X 01 = 10 Marks] [05 x 01 = 05 Marks]	
Assessment:	Formative			
To measure:	Knowledge			
Course Outcome:	CO1: Determine usage and working of Web. CO2: Express and understanding of basic HTML and CSS structures. CO3: Design web pages using CSS.			
Programme Outcome:	PO1: Proficiency in and ability to identify problems related to computer science as well as design and apply computational knowledge to solve them. PO2: Ability to design, develop, test and maintain system, component, product or process as per needs and specification.			

	PO4: Recognition of the need for and ability towards life-long learning. PO6: Ability to demonstrate the use of modern tools, models and languages to solve problems related to software development.
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Assessment Code:	A6	Weightage of Content:	Unit	(%)
			2	10
			3	20
			4	60
Assessment Type:	Unit Test 2	Minimum number of practicals to be certified as eligibility to appear:12	01/03/2018	
Kind of Question Format:	Q-1: Proposed solution based question. Q-2: Practical based question. Q-3: Viva.		[05 x 01 = 05 Marks] [10 X 01 = 10 Marks] [05 x 01 = 05 Marks]	
Assessment:	Formative			
To measure:	Knowledge			
Course Outcome:	CO1: Determine usage and working of Web. CO2: Express and understanding of basic HTML and CSS structures. CO3: Design web pages using CSS. CO4: Designing application forms and frames in web pages using CSS.			
Programme Outcome:	PO1: Proficiency in and ability to identify problems related to computer science as well as design and apply computational knowledge to solve them. PO2: Ability to design, develop, test and maintain system, component, product or process as per needs and specification. PO3: Understanding of professional and ethical role and responsibility. PO4: Recognition of the need for and ability towards life-long learning. PO6: Ability to demonstrate the use of modern tools, models and languages to solve problems related to software development.			

Assessment Code:	A7	Weightage of Content:	Unit	(%)
			2	20
			3	22
			4	22
			5	20
			6	16
Assessment Type:	Section Test (Practical)	Minimum number of practicals to be certified as eligibility to appear:18	16/03/2018	
Kind of Question Format:	Q-1: Proposed solution based question. [05 x 01 = 05 Marks] Q-2: Practical based question. [20 x 01 = 20 Marks] Q-3: Viva [05 x 01 = 05 Marks]			
Assessment:	Formative			
To measure:	Knowledge			
Course Outcome:	CO1: Determine usage and working of Web. CO2: Express and understanding of basic HTML and CSS structures. CO3: Design web pages using CSS. CO4: Designing application forms and frames in web pages using CSS. CO5: Design attractive web pages with graphics and layouts using CSS. CO6: Employ JavaScript within HTML.			
Programme Outcome:	PO1: Proficiency in and ability to identify problems related to computer science as well as design and apply computational knowledge to solve them. PO2: Ability to design, develop, test and maintain system, component, product or process as per needs and specification. PO4: Recognition of the need for and ability towards life-long learning. PO6: Ability to demonstrate the use of modern tools, models and languages to solve problems related to software development.			

Assessment Code:	A8	Weightage of Content:	Unit	(%)
			2	20
			3	22
			4	22
			5	20
			6	16
Assessment Type:	Semester End Examination (Practical)	Minimum number of practicals to be certified as eligibility to appear:18	04/04/2018	
Kind of Question Format:	Q-1 Proposed solution based question. Q-2 Practical based question. Q-3 Viva		[05 x 01 = 05 Marks] [20 x 01 = 20 Marks] [05 x 01 = 05 Marks]	
Assessment:	Formative			
To measure:	Knowledge			
Course Outcome:	CO1: Determine usage and working of Web. CO2: Express and understanding of basic HTML and CSS structures. CO3: Design web pages using CSS. CO4: Designing application forms and frames in web pages using CSS. CO5: Design attractive web pages with graphics and layouts using CSS. CO6: Employ JavaScript within HTML.			
Programme Outcome:	PO1: Proficiency in and ability to identify problems related to computer science as well as design and apply computational knowledge to solve them. PO2: Ability to design, develop, test and maintain system, component, product or process as per needs and specification. PO4: Recognition of the need for and ability towards life-long learning. PO6: Ability to demonstrate the use of modern tools, models and languages to solve problems related to software development.			

Assessment Code:	A9	Weightage of Content:	Unit	(%)
			2	22
			3	28
			4	22
			5	17
			6	11
Assessment Type:	Journal/Viva (Practical)		04/04/2018	
Kind of Question Format:	Journal + Viva		[04 x 01 = 04 Marks]	
Assessment:	Formative			
To measure:	Knowledge			
Course Outcome:	CO1: Determine usage and working of Web. CO2: Express and understanding of basic HTML and CSS structures. CO3: Design web pages using CSS. CO4: Designing application forms and frames in web pages using CSS. CO5: Design attractive web pages with graphics and layouts using CSS. CO6: Employ JavaScript within HTML.			
Programme Outcome:	PO1: Proficiency in and ability to identify problems related to computer science as well as design and apply computational knowledge to solve them. PO2: Ability to design, develop, test and maintain system, component, product or process as per needs and specification. PO4: Recognition of the need for and ability towards life-long learning. PO6: Ability to demonstrate the use of modern tools, models and languages to solve problems related to software development.			

Bonus Criteria:

A student must be satisfied all above conditions then he/she will eligible for bonus marks. Absent in any one Unit Test is not eligible for bonus. Student will get 20% marks on total marks of Unit Tests as bonus if he/she is improving their performance in subsequent Unit Test as per following condition:

Suppose Unit Test-1 marks is X and Unit Test-2 marks is Y then

1. $Y > X$
2. $Y - X \geq 5$ (if $X < 15$ & $Y < 15$)

UFM policy

- If two or more submitted practical assignments are too similar for coincidence, a penalty shall be imposed that shall usually be the same for the student who did the original as for the one copying from it.
- If one or more member of team for "A5: Mini Project" are found non-performing in the team then they shall get zero marks for the work.
- Any ascertained fact of breaking institute policy shall be associated with one or all of the following: (i) zero marks for the work; (ii) report to the Program Coordinator; (iii) report to the Director.