Roll	No.	

B.C.A. (Pt. - II)

Web. Des. Mul.

205/235

B.C.A. (Part - II) EXAMINATION, 2021

(Faculty of Science)

(Three-Year Scheme of 10+2+3 Pattern)

WEB DESIGNING AND MULTIMEDIA

Time Allowed: Three Hours Maximum Marks: 100

No supplementary answer-book will be given to any candidate. Hence the candidates should write the answer precisely in the main answer-book only. All the parts of one question should be answered at one place in the answer-book. One complete question should not be answered at different places in the answer-book.

Write your roll number on question paper before start writing answers of questions.

Question paper consists of three parts. All three parts are compulsory.

- Part I: (Very short answer) consists of 10 questions of two marks each. Maximum limit for each question is upto 40 words.
- Part II: (Short answer) consists of 5 questions of four marks each with one question from each unit. Maximum limit for each question is upto 80 words.
- Part III: (Long answer) consists of 5 questions of twelve marks each with one question from each unit with an internal choice.

PART-I

1. Answer all these following questions. Each question carries equal marks.

2x10=20

(a) What is Web Page?

What is the role of Web Browser?

(c) Differentiate between HTML elements and Tags.

(d) What is the role of FORM in HTML?

(e) How can you refer to CSS file in Web Page?

(f) Explain IFrame.

(g) What do you mean by JQuery?

(h) What is AJAX?

(i) How filling a selection with color in Photoshop?

(j) Listout any 2 important tools of Coraldraw.

PART-II

Attempt all questions. Each question carries equal marks.

4x5=20

(a) What is the use of Plug-Ins in Web?

(b) How to link an image, a website url and e-mail address within a web page? Explain.

(c) Explain the elements of Stylesheets.

(d) Explain how JavaScript working with variables and data functions.

(e) Differentiate between vector image and raster image.

205/235 1 P.T.O.

PART-III

3.	(a)	Explain Web security and Privacy issues in detail.	7
	(b)	Explain playing streaming Audio and Video.	5
	()	OR	
	Writ	3x4=12	
	(2)	Search Engine	
	(b)	News and Chat	
	TOX	Use of Web Resources in Health and Medicine	
4.	Exp	lain the following with suitable example.	3x4=12
	(a)	Table	
	(b)	DIV	
	(c)	Layer in CSS	
		OR	
	Exp	lain elements of Web Page. Write steps of creating a Web site.	12
5.	(a)	Write features of DHTML.	5
	(b)	Explain importance of CSS in HTML with suitable example.	7
	•	OR	_
	(a)	Explain types of Stylesheets with example.	7
	(b)	What is Filter effects in CSS?	5
6.	Exp	12	
		OR	_
	(a)	What do you mean by client side JavaScript validation? Explain in detail.	7
	(b)	Explain advantage of JQuery with example.	5
			_
7.	(a)	Differentiate among JPEG, PNG, GIF and TIFF image file format in detail.	7
	(b)	Explain magic wand tool in detail in Photoshop.	5
		OR	
	(a)	Explain uses and importance of Coraldraw in designing.	6
	(b)	Explain basic tools for shapes in Coraldraw.	6
		Eta).	
		-000-	
		10'd 1 1	
		10° 10'	

205/235

2