## ADAMAS UNIVERSITY **END-SEMESTER EXAMINATION: MAY 2021** (Academic Session: 2020 – 21) IV BCA Name of the Program: Semester: (Example: B. Sc./BBA/MA/B.Tech.) (I/III/ V/ VII/IX) Web Designing ECS32106 Paper Title: Paper Code: 3 hrs **Maximum Marks:** 40 Time duration: 02 **Total No of questions:** 08 **Total No of** Pages: (Any other information for the *student may be mentioned here)*

## Answer all the Groups Group A

Answer all the questions of the following

 $5 \times 1 = 5$ 

- **1.** a) What is the functionality of Apache web server?
  - b) Why is HTTP called stateless protocol?
  - c) What is the use of external CSS?
  - d) How is a variable declared in JavaScript?
  - e) What is the use of anchor tag in HTML?

## **GROUP-B**

Answer *any three* of the following

 $3 \times 5 = 15$ 

- 2. Discuss the steps how communication takes place using HTTP protocol.[5]
- **3.** What are the differences between client-side scripting and server-side scripting? Mention five points of difference between them. [5]
- **4.** Explain about the applications of Web Technology in any five areas. [5]
- **5.** What is HTML frame? Explain with suitable code. [2+3]

## **GROUP-C**

Answer *any two* of the following

 $2 \times 10 = 20$ 

**6.** Write HTML code to design a Registration page as follows:

	Registration Form
Username	
Password	
Confirm Password	
FirstName	
LastName	
Email [	
Phone No	
Location	
1	Save Reset

[10]

- 7.
- a) Discuss HTML List tag.b) Define the different types of list that you can design using HTML with suitable code. [1+9]
- Write HTML code to create a web page with the following table: 8.

Company	Model
Dodge	Challanger
Maruti	Swift
Jeep	Wrangler
Ford	Fusion
	Fiesta
	Escape
BMW	BMW 5 Series

[10]