Goa Vidyaprasarak Mandal's **Gopal Govind Poy Raiturcar College of Commerce & Economics** Farmagudi-Ponda, Goa.

B.C.A.(Semester V)IntraSemester Assessment (ISA-I)September 2022 WEB TECHNOLOGY

Marks:20

(4 Marks)

1. Define Web Server. (1 Marks) 2. List any two protocols Governing the Web. (1 Marks) 3. Explain the Background-size property values: Cover and Contain. (2 Marks) 4. Differentiate between Http Request Types. (2 Marks) 5. Explain any two CSS text effects. (2 Marks)

6. Differentiate between HTML and XML. (3 Marks)

7. Explain the different types of DNS queries with a neat diagram.

Duration:45 Minutes

8. Answer any **one** from the following: (5 Marks)

a) Create an XML containing Movie data. Each entry should contain details of movie like name, genre, language. Include details of 3 movies. Also create an Internal DTD for the above XML file.

b) Create an XML containing student data. Each entry should contain details of student like name, subject, marks. Include details of 3 students. Also create an External DTD for the above XML file.