

**UG 6th Semester Examination 2022
COMPUTER SCIENCE (Honours)**

Paper Code : SEC-2

[CBCS]

Full Marks: 40

Time: 2 hours

The figure in the margin indicate full marks

Group - A

Answer any five questions.

2×5=10

1. a) What do you mean by hypertext?
- b) Explain how you can set an image as a background on web pages?
- c) How to do single and multi line comments in PHP?
- d) Explain the difference between \$message and \$\$message?
- e) What is the difference between scripting language and programming language?
- f) What is the difference between HTML elements and HTML tags?

Group - B

Answer any three questions.

2. a) What are the major components of a web browser? Draw a neat diagram to explain them.
b) What are the different types of PHP variables? (3+2)+5=10
3. a) What are the three basic types of web documents? Explain them.
b) Explain the difference between echo and print in PHP?
c) What are the ways to define a constant in PHP? 5+3+2=10
4. a) Why are Gateway used in mail transfer?
b) What is overloading and overriding in PHP? 5+5=10
5. a) What is the difference between a website and a webpage?
b) Create a webpage which will display the following on the browser window.

University of Gour Banga		
Department of Computer Science		
Student Id	Full Name	Marks

5+5=10