

**FIFTH SEMESTER UG DEGREE EXAMINATION, NOVEMBER 2023**

**(Regular/Improvement/Supplementary)**

**BCA**

**GBCA5B09T: WEB PROGRAMMING USING PHP**

**Time: 2 Hours**

**Maximum Marks: 60**

**SECTION A: Answer the following questions. Each carries *two* marks.**

**(Ceiling 20 Marks)**

1. What is HTML?
2. Differentiate between id selector and class selector in CSS.
3. Comment on javascript.
4. Explain the syntax of if statement in javascript.
5. Enumerate the features of PHP. Mention the latest version also.
6. Discuss about external PHP document.
7. What is the use of NULL data type in PHP? Explain.
8. Explain insert into command in postgre SQL.
9. State the php function used to close a given database connection.
10. Explain on Click() event.
11. What is the purpose of AJAX?
12. Explain strCmp() function in PHP.

**SECTION B: Answer the following questions. Each carries *five* marks.**

**(Ceiling 30 Marks)**

13. With examples describe the differences between select element and data list element.
14. Discuss external style sheets with a suitable example.
15. Explain break and continue statements in javascript with example.
16. Differentiate between isNaN() and Number() functions in javascript.
17. Explain a) pg\_fetch\_all()  
b) pg\_fetch\_object().
18. List out the differences between stateful and stateless protocols. Give examples for each of them.
19. Explain open method of XmlHttpRequest object.

**SECTION C: Answer any *one* question. Each carries *ten* marks.**

20. What do you mean by the scope of a PHP variable? Explain local, global and static scopes of PHP variables with example.
21. Explain passing of information between web pages in PHP.

**(1 x 10 = 10 Marks)**