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**CBCS SCHEME**



**Department of Computer Science and Engineering**

**THIRD INTERNAL ASSESSMENT – 6<sup>th</sup> Semester**

**Session : Apr-Aug 2021**

**Date: 19<sup>th</sup> July, 2021**

**Subject Code : 18CS63**

**Time: 09:00-10:30AM**

**Subject Name: Web Technology and It's Applications**

**Max Marks: 50**

**Note: Answer any TWO full questions, selecting at least ONE question from each part**

**PART -A**

- 1a. Explain \$\_GET and \$\_POST superglobal arrays with appropriate diagrams. (10 Marks)
- b. How do you read or write a file on the server from PHP? Give example. (08 Marks)
- c. How do you achieve data encapsulation in PHP? Give example. (07 Marks)

**OR**

- 2a. Explain the support for inheritance in PHP with UML class diagram (10 Marks)
- b. Explain procedural error handling and object oriented exception handling with suitable code segments. (08 Marks)
- c. Explain three approaches to restrict the file size in file upload with suitable code example. (07 Marks)

**PART -B**

- 3a. What are cookies? What is the purpose of it? Demonstrate cookies with PHP program. (10 Marks)
- b. Explain the \$\_SERVER array (10 Marks)
- c. Why is state is a problem for web applications? Explain. (05 Marks)

**OR**

- 4a. With suitable example explain AJAX GET and POST request. (10 Marks)
- b. Discuss jQuery selectors in detail. (10 Marks)
- c. Discuss the following:- i) Session Cookies ii) Persistent Cookies (05 Marks)

Signature of Faculty In-Charge

**Priyanka M R, Assistant Professor, Dept. of CSE**

Signature of Verifier

Signature of HOD

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