

**MAJOR BASED ELECTIVE - III
PHP & SCRIPTING LANGUAGES**

UNIT I

VB Script and Java Script: Language structure - control structure - Procedures and functions - Error handling.

UNIT II

VB Script: Input & Output - Data Validation -Integration with Forms – Activex Control & Scripting

UNIT III

Java Script: Form Validation – SSI and Cookies – Frames and Windows – MIME Types - Plugins

UNIT IV

PHP: Server side scripting Language: Basic syntax - Types - Variables - Constants - Expressions - Operators - Control Structures

UNIT V

PHP : Functions - Classes and Objects - HTML forms - HTTP authentication with PHP - Cookies - Handling file uploads - Using remote files - Connection handling - Database Connections.

BOOK(S) FOR STUDY

1. Christopher J.Goddard, Mark White, “Mastering VB Script”, Galgotia publications, New Delhi.
2. Lee Purcell, Mary Jane Mara, “The ABCs of Javascript”,
3. Steven Holzner, “PHP: The Complete Reference”