

Malla Reddy Engineering College (Autonomous)

Maisammaguda, Dhulapally (Post via Kompally), Secunderabad – 500 100.

II B.TECH – II Semester (MR20) I MID EXAMNATIONS

Subject: Web Technologies

Branch: CSE

Subject code: A1202

Name of the Faculty Members: Mr. K Arun Kumar & Mr. S Ajay Kumar

MODULE-I

S No	Question	Blooms Taxonomy Level	co
1	Demonstrate call by value and call by reference functions in PHP with examples.	L2	1
OR			
2	Write a program to explain about the concept of arrays in PHP.	L2	1
OR			
3	Summarize the various operators supported by PHP?	L2	1
OR			
4	Illustrate the control structures in PHP with examples.	L2	1
OR			
5	Categorize various file operations on text files in PHP.	L4	1
OR			
6	List and explain the database connectivity steps in PHP with reference to MySQL.	L4	1
OR			
7	Illustrate with an example, how to execute a SELECT query in PHP?	L3	1
OR			
8	Write a php program to create a form with actions, which consists of input fields as text, radio button, drop down menu and checked box .	L3	1

MODULE-II

S No	Question	Blooms Taxonomy Level	co
1	a) Write an html program to embed an image into web document b) Write an html program to create hyperlinks to other documents	L2	2
OR			
2	Write an html program to demonstrate the working of ordered and unordered lists in html.	L2	2
OR			
3	Write a program to create an internal cascading style sheet using a) Id Selectors b) Class Selector	L2	2

4	Write short notes on a) Internal CSS b) External CSS	L2	2
5	Extend the features of XML namespaces and explain how are they declared?	L3	2
6	Identify the need for 'XML Parser'. Explain with an example.	L2	2
7	Summarize the various types of XML parsers.	L2	2
8	Outline the features of XML Schema. State its purpose and list its advantages over DTD.	L2	2

MODULE - III

S No	Question	Blooms Taxonomy Level	CO
1	Explain the potential advantages do servlets have over CGI programs.	L2	3
OR			
2	Summarize the life cycle of a java servlet with a neat diagram.	L2	3
3	Write short notes on ServletConfig and ServletContext.	L2	3
OR			
4	Elaborate the differences between Generic Servlet and HttpServlet.	L2	3

Signature of the Faculty

Signature of HOD