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Question Paper Code: 18MCAP402

## MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE, MADANAPALLE

(UGC-AUTONOMOUS)

MCA(2Yrs) I Year II Semester (R18) Supplementary End Semester Examinations – August 2021

(Regulations: R18)

### WEB PROGRAMMING THROUGH PHP

Time: 3Hrs

Max Marks: 60

Attempt all the questions. All parts of the question must be answered in one place only.

**In Q.no 1 to 5 answer either Part-A or B only**

- Q.1(A) i. Design a web page for displaying your college details using a basic HTML . 12M  
ii. What is CSS? Create any 5 CSS style and link it with a web a page.

**OR**

- Q.1(B) i. Write a PHP program to demonstrate the different looping constructs. 12M  
ii. How do you create Arrays in PHP? Give examples for it.

- Q.2(A) i. What is regular expression? Write a syntax to use the Regular Expression in PHP. 12M  
ii. Write a regular expression to math give pattern and print whether matching is found or not.

**OR**

- Q.2(B) I. Explain the different built-in function related to String in PHP. 12M  
ii. Write a PHP function that demonstrate the concept of call by value and reference

- Q.3(A) i. Explain the object oriented concepts supported in PHP. 12M  
ii. What is inheritance? Create class person with member variables and inherit the property into a class Employee.

**OR**

- Q.3(B) i. Differentiate between error and exception. 12M  
ii. Explain the exception handling concepts such as try, catch, throw, and finally.

- Q.4(A) Explain the architecture of database. 12M

**OR**

- Q.4(B) i. Write a PHP program to create a table called 'student' in the 'office' database and insert a row into the table. (s\_id, s\_name, department, mobile, batch\_of\_admission) 12M  
ii. Write a PHP program to insert rows of student data into student table.

- Q.5(A) What is session management? Write a PHP program to create session and store/access data into/from it. List the drawbacks of session management. 12M

**OR**

- Q.5(B) What is cookie? Write a PHP program to store/retrieve the data from cookie. How you can delete the cookie? 12M

**\*\*\* END\*\*\***