SECTION-C

Note:Long answer type questions. Attempt any three questions. 3x10=30

- Q.3 How to create a text file in PHP. Also write code for saving an uploaded file in PHP.
- Q.4 What is array? Explain various types of arrays available in PHP.
- Q.5 Explain about database design and development using mysql.
- Q.6 Explain file handling and different errors in PHP.
- Q.7 Write short note on:
 - a) PHP Connectivity with SQL
 - b) Encryption.

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5th Sem. / Comp. Engg.
Subject : PHP

Time: 3 Hrs. M.M.: 100

SECTION-A

Note: Very Short Answer type questions. Attempt any 15 parts. (15x2=30)

- Q.1 a) What is my sql.
 - b) Define GET Variable
 - c) What are loop statements?
 - d) What is post increment operator?
 - e) Define array.
 - f) What is strlen () function?
 - g) What is use of header () function in PHP?
 - h) Write command to stop the execution of a PHP script.
 - i) What is the use of isset () in PHP?
 - j) How the constant is defined in PHP?

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- k) How to find current date and time?
- I) How can we create user login?
- m) What is returning value in PHP?
- n) What is comment? Define.
- o) What is the use of "ksort" in PHP?
- p) Define PHP tags.
- q) Define authentication.
- r) Write four comparison operators.

SECTION-B

Note: Short answer type questions. Attempt any ten parts 10x4=40

- Q.2 i) How we can echo variables in PHP? Give suitable example.
 - ii) What are encryption techniques in PHP?
 - iii) Differentiate between \$ var and \$\$ var.
 - iv) How to create an array of a group of items inside an HTML form?

- v) Differentiate between explode () and split() function.
- vi) How the data is retrieved in the result set of mysql using PHP.
- vii) Write a program using while loop.
- viii) Write the syntax to create data base and tables.
- ix) Explain the function of PHP include () function with suitable example.
- x) Explain how switch statement is used in PHP.
- xi) Differentiate between GET and POST methods.
- xii) Explain the variable naming conventions in PHP.
- xiii) Explain the concept of cookies and sessions with example.
- xiv) Differentiate between primary and foreign key in mysql.
- xv) Explain about PHP mail.

(2)