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MBY-003-1081002 Seat No. _____

M. Sc. (I.T. & C.A.) (Sem. I) Examination

December – 2016

CS-02 : Advance Web Development in - Laravel

Faculty Code : 003

Subject Code : 1081002

Time : $2\frac{1}{2}$ Hours]

[Total Marks : 70

Instruction : Answer of all questions must be written in answer sheet only.

- 1 (a) Answer the following questions : 4
- (1) Full Form of Php.
 - (2) Bootstrap is used for what ?
 - (3) Can php file run in IIS Server ?
 - (4) Php run in which server ?
- (b) Answer the following questions : (any one) 2
- (1) How Static Keyword and Final Keyword is used in php with suitable example ?
 - (2) Describe The File Structure of Bootstrap with details.
- (c) Answer the following questions : (any one) 3
- (1) Explain Alert Dialog of Bootstrap with suitable example.
 - (2) How bootstrap configure in php with suitable example ?

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(d) Answer the following questions : (any one) 5

(1) Write a Code To Create a Register form With
The Use of Bootstrap Grid Layout.

(2) Explain following class of Bootstrap :

- (1) Button,
- (2) Forms,
- (3) Progress bar,
- (4) Tables.

2 (a) Answer the following questions : 4

(1) What is Laravel ?

(2) Which Exe is need to install Laravel ?

(3) Draw Life cycle of MVC.

(4) In which folder all the setting of laravel can
be set ?

(b) Answer the following questions : (any one) 2

(1) What are the basic requirement of Laravel.

(2) Describe folder structure of laravel with description.

(c) Answer the following questions : (any one) 3

(1) Write the step to install Laravel.

(2) What is laravel artisan ? And how it is useful ?

(d) Answer the following questions : (any one) 5

(1) What are the features of Laravel 5.0 ?

(2) Explain about laravel Project ?

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3 (a) Answer the following questions :

4

(1) Who developed laravel and in which year ?

if (30%)

(2) Does Laravel Support caching ?

(3) Which artisan command is use to migrate a Database ?

if (

30 = 1/2 = 20

(4) Which URL method support by Route ?

30
2

(b) Answer the following questions : (any one)

(1) Define Route with Parameter.

(2) Explain Named Routes, with suitable example.

(c) Answer the following questions : (any one)

3

(1) Step to migrate and create table from artisan command.

(2) How to create controller and model in laravel from command line ?

(d) Answer the following questions : (any one)

5

(1) What is the use of Router Group and Sub Domain Routing ?

(2) Explain How view, controller and model work Together give example.

4 (a) Answer the following questions :

4

(1) What is blade ?

(2) How master layout used in laravel ?

(3) Can we have to install blade in laravel ?

(4) Who pass the value to Blade Template ?

30
1/2 = 0

(b) Answer the following questions : (any one)

2

(1) Write a program to print 1 to 100 odd even using laravel blade loop.

0 even

(2) Define syntax of blade template.

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- (c) Answer the following questions : (any one) 3
- (1) How to extend master layout with suitable example ?
 - (2) Write a program to print value of array using laravel loops.
- (d) Answer the following questions : (any one) 5
- (1) List out all conditional and looping statement with example.
 - (2) Describe how Header, Footer and Section work.
- 5 (a) Answer the following questions : 4
- (1) What is the use of Timestamps ?
 - (2) How to define route ?
 - (3) Which method is use to retrieve all the record of table ?
 - (4) Which key is used to maintain unique value in table ?
- (b) Answer the following questions : (any one) 2
- (1) Write a program to retrieve data from database.
 - (2) How to pass validation error to view and display in tabular format.
- (c) Answer the following questions : (any one) 3
- (1) Write a logic to display all the error of validation in view.
 - (2) Give the example for Exists (Database) validation.
- (d) Answer the following questions : (any one) 5
- (1) Explain following validation :
 - (1) Regular expression (2) Boolean (3) Min
 - (4) Between (5) Alpha.
 - (2) Explain following validation :
 - (1) Before (Date), (2) Required (File),
 - (3) Different, (4) Digits.

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5"Sky is the Limit"