

M.Sc.(IT & CA) Semester - 1 (CBCS) Examination**Nov/Dec - 2022 [OLD COURSE]****ADVANCE WEB DEVELOPMENT IN Laravel(CORE)****Time: 2:30 Hours****Marks: 70****Instructions:**

1. All questions are compulsory.
2. Figures to the right indicate marks.

Question: 1 (A) Answer the following questions.	04
(1) _____ operator is used to define variable?	
(2) _____ library support responsive design?	
(3) _____ access visibility allow all to access class with or without object?	
(4) _____ access visibility allow all to access class member within in class?	
Question: 1 (B) Answer the following question. (any one)	02
(1) Explain mysqli_connect() function	
(2) Explain Bootstrap Table.	
Question: 1 (C) Answer the following question. (any one)	03
(1) Explain Progressbar and alerts with Suitable Example	
(2) Explain Bootstrap NavBar with Suitable Example	
Question: 1 (D) Answer the following question. (any one)	05
(1) Explain inheritance in php.	
(2) Explain Grid System of Bootstrap with suitable example	
Question: 2 (A) Answer the following questions.	04
(1) MVC Stands For _____	
(2) _____ folder has all the configuration setting in laravel?	
(3) _____ folder stored the layout?	
(4) _____ folder stored the Controller?	
Question: 2 (B) Answer the following question. (any one)	02
(1) Steps to install laravel.	
(2) Explain Maintains mode in laravel.	
Question: 2 (C) Answer the following question. (any one)	03
(1) List out and explain the folder and file structure of laravel.	
(2) Explain database Configuration.	
Question: 2 (D) Answer the following question. (any one)	05
(1) Explain .env file	
(2) Explain Routes in Laravel	
Question: 3 (A) Answer the following questions.	04
(1) _____ Command Line Tool provide migration command	
(2) _____ method of routes is used for delete operation.	
(3) _____ method pass the data in hidden.	
(4) _____ method pass the data by URL.	
Question: 3 (B) Answer the following question. (any one)	02
(1) Explain view?	
(2) Explain Named Routes, with suitable example	
Question: 3 (C) Answer the following question. (any one)	03
(1) Explain How routes are work.	
(2) List out the artisan command for crate model and controller	
Question: 3 (D) Answer the following question. (any one)	05
(1) Explain database creation, migration, migration structure and Database seeding	
(2) Explain Following 1) Model Binding 2) Throwing 404 Error	

Question: 4 (A) Answer the following questions.	04
(1) View Filed in laravel end with _____	
(2) Interpolation of variable in laravel blade file done using which brackets _____	
(3) _____ pass the value to Blade Template	
(4) _____ folder stored the .blade file in Laravel	
Question: 4 (B) Answer the following question. (any one)	02
(1) Syntax of Blade Template	
(2) What is the use of Blade in laravel?	
Question: 4 (C) Answer the following question. (any one)	03
(1) Explain Laravel Blade Loop.	
(2) Write a Program to Print value of array using laravel blade	
Question: 4 (D) Answer the following question. (any one)	05
(1) How to extend master layout?	
(2) List out and Explain Conditional Statement of blade.	
Question: 5 (A) Answer the following questions.	04
(1) ORM Stands For?	
(2) CRUD Stands For?	
(3) Where do we need to set database connection in Laravel	
(4) _____ method will use to fetch all record from laravel collection	
Question: 5 (B) Answer the following question. (any one)	02
(1) What is Timestamps in laravel	
(2) What is Naming conventions	
Question: 5 (C) Answer the following question. (any one)	03
(1) Write The Validation Logic For Displaying The Validation Errors	
(2) Explain Following Validation	
1) Alpha 2) Exists 3) Integer,	
Question: 5 (D) Answer the following question. (any one)	05
(1) Write a Code For Insert, Update, Delete and Select using ORM Model Class and Function on any table	
(2) Explain Following Validation	
1) Max 2) Min 3) Not In	
