TEST

Time Duration: 2:00 Hrs

Build a TODO CRUD Application in the desired framework using web services demonstrating all four operations using RESTful API. The application should include the following:

• User Registration/login

• Performs Create, Read , Update and delete (For: categories and tasks)

• Every task should link with registered user.

• On completion mark the task as COMPLETE.

• Application database should comprise of at least 3 tables (users, tasks, categories) • Joinings must be used while fetching data from the database.

Email address should be unique, user can not register with same email address again

APS:

Register User, On user registration process authentication using JWT

Create tasks on available categories, only user can create his own task

Mark tasks as completed, On task completion expire task

Get users get all his task completed and uncompleted using it with pagination

Get tasks by categories and group them, all task should be under single category key using uery

INSTRUCTIONS:

• Limited internet access is available for little help but code copying is strictly prohibited and  monitored.

• Code should be neat and clean with proper indentation and commenting.