Reporting No: 11 Week No: 12 From: 27/02/23 To: 03/03/23

Project ID: PRJ2022DCE022

Project Title: Web IMS (Intelligent Medical Software)

WEEKLY REPORT

Work done in last week (Attach supporting Documents):

- 1. Learned Dapper and use of dapper in .net.
- 2. Implemented all API with Dapper to take query output directly into models (c# classes) and return it to the front-end which reduces the line of code and increases the speed.
- 3. Updated create and update allergies function to prevent duplicate allergies for the same patient(if the user tries to enter the allergy which he/she already has then it will not create that allergy).
- 4. Updated GetList API with review changes.

Reason for incomplete work:

Nothing Incomplete for the week.

Plans for next week:

- 1. Work on the commenting in the code which is given in the review point.
- 2. Start learn new topics in c# and .net core.

References:

- 1. https://www.dotnettricks.com/learn/aspnetcore/what-is-dapper-and-how-to-use-dapper-in-aspnet-core
- 2. https://www.c-sharpcorner.com/article/getting-started-with-postgresql-using-dapper-in-net-core/

Signature of External Guide

Signature of Internal Guide

Student Id: 19DCE045

Student Name: Jasani Vivek NareshBhai