*Term Project*

*Instructor: Faisal Khan*

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| *Name* | *Student ID* | *Group#* |
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1-Use Documentation Comments where needed and use Javadoc to create HTML files for documentation.

2-In your project src folder add this word document with all your group members names and paste the screen shots of your output after each question.

2-Right Click on your Project Folder in Eclipse, Copy Option is available. Create a copy of the Project and upload the zipped folder using Moodle.

2-Create java desktop application with CRUD functionality using Java Fx Api or Scanner Class. You should create an application for a Doctor’s Office. You have to maintain the record of patients using this application. You will be using a Patient classWith the fields like Patientid,Name,Contact,Region,Disease,VisitDate .You have to follow these steps for this application.

a-Create a database named PatientRecords. 10

b-Create table named Patients in the database. 10

c-Insert 5 or 6 Patient Records in thedatabase 10

d-Add Jar file for your database to the lib Folder 10

e-Create one Java class as a Model class. 10

f-Create a separate DAO class for database connectivity.10

g-Create separate methods for connection and all crud operations. 20

h-Create a third separate java class and call these methods in this class to display data on console or Display using Java Fx Api . 20