Project Title: Diagnostic Center Management System

Faculty Name: Rifat Ahmed Hasan (RIH)

Lab Instructor: Md Sajid Ahmed

Semester: Fall-2022
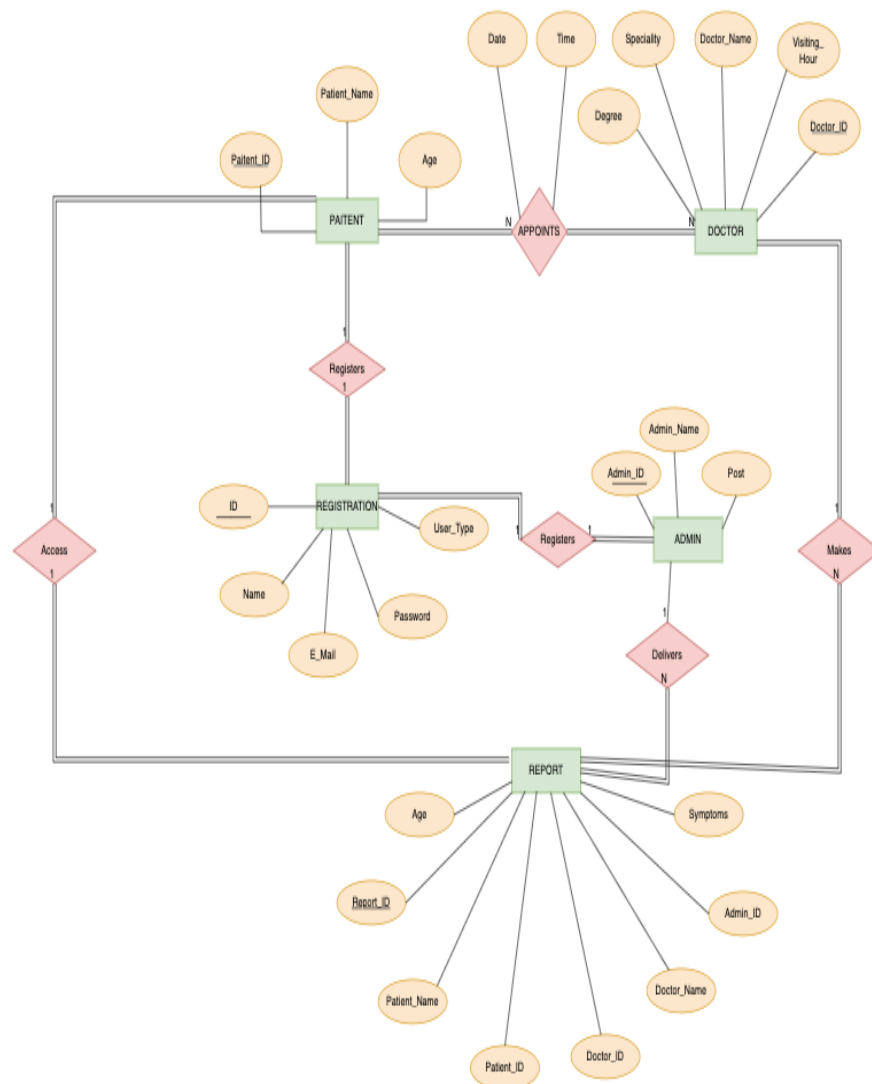
Course: CSE311

Section: 03

Group: F

Name:	ID:
1. Md. Saad	2021054642
2. Rania Noor	2011492642
3. Al - Sadman Ahmed	2022124642
4. Zarin Tasnim Pushpita	2011280642

Relations Discussion:

We will have doctors, administrators, and patients in our Diagnostic Centre.

1.Patients will appoint doctors.

2.Doctors will write reports.

3.Administrators will deliver the reports.

4. Patients have access to their reports.

5.Registration is required for both patients and administrators.

Entity_Relationship Diagram of a Diagnostic Management System

Relational Database Schema

Patient

Patient_ID	Patient_Name	Age

Doctor

Doctor_ID	Doctor_Name	Degree	Speciality	Visiting Hour

Appointment

Doctor_ID	Patient_ID	Date	Time

Admin

Admin_ID	Admin_Name	Post

Registration

Reg_ID	Name	Email	Password	UserType	Admin_ID	Patient_ID

Report

Rep_ID	Patient_ID	Patient_Name	Doctor_ID	Doctor_Name	Age	Symptom	Admin_ID