## **MVC** and angular Task

- 1- Draw ERD Diagram of the following
- Clinic has doctors
- Each doctor has his own schedule like:

(Doctor Ahmed work from 4 clock to 8 clock every day in week except Friday)

- 2-Create page for Secretary
- Secretary can make new appointment of patient with patient Bio Data (name, birth date,....)
- choosing doctor and date of appointment
- select appointment time from free slots with selected date
- Default visit length (30) minute
- Then save to database and show these data in grid view
- 3- Create page for Doctors
- Page can be entered By Query string of Doctor ID
- Doctor see his appointments of today by default
- Doctor see his appointments in range of dates (date from, date to)
- 4-Create Dashboard Page
  - Graph Number of Patients Per every Doctor
- 5- Send Data Base Scripts (Creation tables)