**MID TERM PROJECT (100). DEADLINE 8TH WEEK.**

Please, consider the following db project. And do the following:

1 – Conceptual design (ERD)

2 – Logical design

3 - DB should satisfy all normalization criteria

4 – Development stage

5 – Queries for db

**Hotel Management System Database Project**

A hotel is a hive of numerous operations such as front office, booking, and reservation, banquet, finance, HR, inventory, material management, quality management, security, energy management, housekeeping, CRM and more.

The hotel has some rooms, and these rooms are of different categories.

By room category, each room has the different price.

A hotel has some employees to manage the services provided to customers.

The customer can book the room either online or by cash payment at the hotel.

The customer record is stored in hotel database which contains customer identity, his address, check in time, check out time, etc. hotel provides food and beverages to their customers and generates the bill for this at the time of their check out.