

## Assignment 8

Using subquery or joining to answer the following queries.

Answer the following questions regarding the classSchedule database:

1. Which instructor are qualified to teach ISM3113?
2. Is any instructor qualified to teach ISM3113 and not qualified to teach ISM4930.
3. How many students are enrolled in ISM3113 during semester I-2008?
4. Which students were not enrolled in any courses during semester I-2008?

Answer the following questions regarding the hotelBooking database:

1. Create a view containing the hotel name and the names of the guests staying at the hotel.
2. Create a view containing the account for each guest at the Grosvenor Hotel.
3. *What is the total income from bookings for the Grosvenor Hotel today?*
4. List the rooms that are currently unoccupied at the Grosvenor Hotel.
5. What is the lost income from unoccupied rooms at the Grosvenor Hotel?
6. What is the lost income from unoccupied rooms at each hotel today?

Answer the following questions regarding the new adultliteracy database:

1. Find any tutors who have not submitted a report for July
2. Which tutors, by id, are available to tutor?
3. Which tutor needs to be reminded to turn in reports?