Case Study for use case

Time-30 mins

(Don’t share your diagram with your friends. If two diagrams are found to be copied then no marks will be provided)

First you have to identify the actors and their corresponding use cases and then draw the diagram.

Hotel Management System

In a hotel management system a guest can rent rooms. Hotel receptionist assist the guest in the renting. The rooms are three type namely single room, family room and special suit. The guest of the special suit is eligible to enjoy the swimming pool. For renting a room the guest has to submit a copy of his/her NID to the manager. The manager confirms the renting. A guest can also book a room for future renting with the help of the receptionist, but he has to check if the room has prior booking or not. A Guest pays for the rooms at the time they check out. He can pay by cash, check or credit card. Receptionists and manager have to logon to the system before they can use it, but to logon he has go through username/password verification. This validation is done by the server.