# SOFTWARE DESIGN AND ANALYSIS

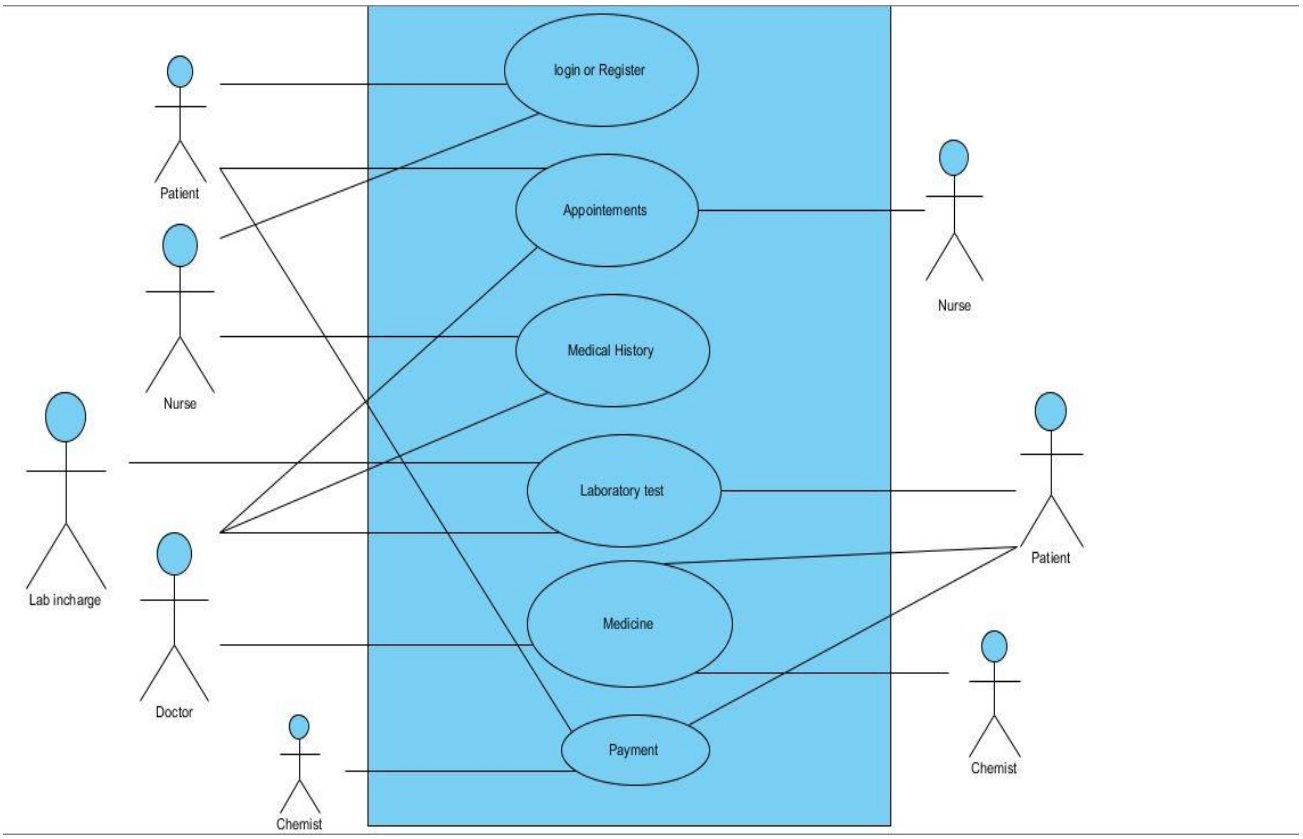
## SECTION (B)

ASSIGNMENT # 1


GROUP MEMBERS

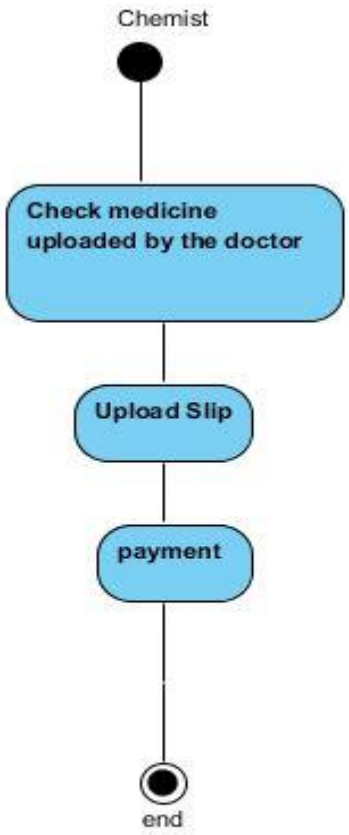
- IBRAR BABAR (P19-0104)
- ASJID TAHIR (P19-0085)


- Actors
- Patient
- Doctor
- Nurse
- Chemist
- Laboratory
- Nurse
- Use Case


login or Register
Appointements
Medical History
Laboratory test
Medicine
Payment
Patient
Nurse
Lab incharge
Doctor
Chemist
Nurse
Patient
Chemist

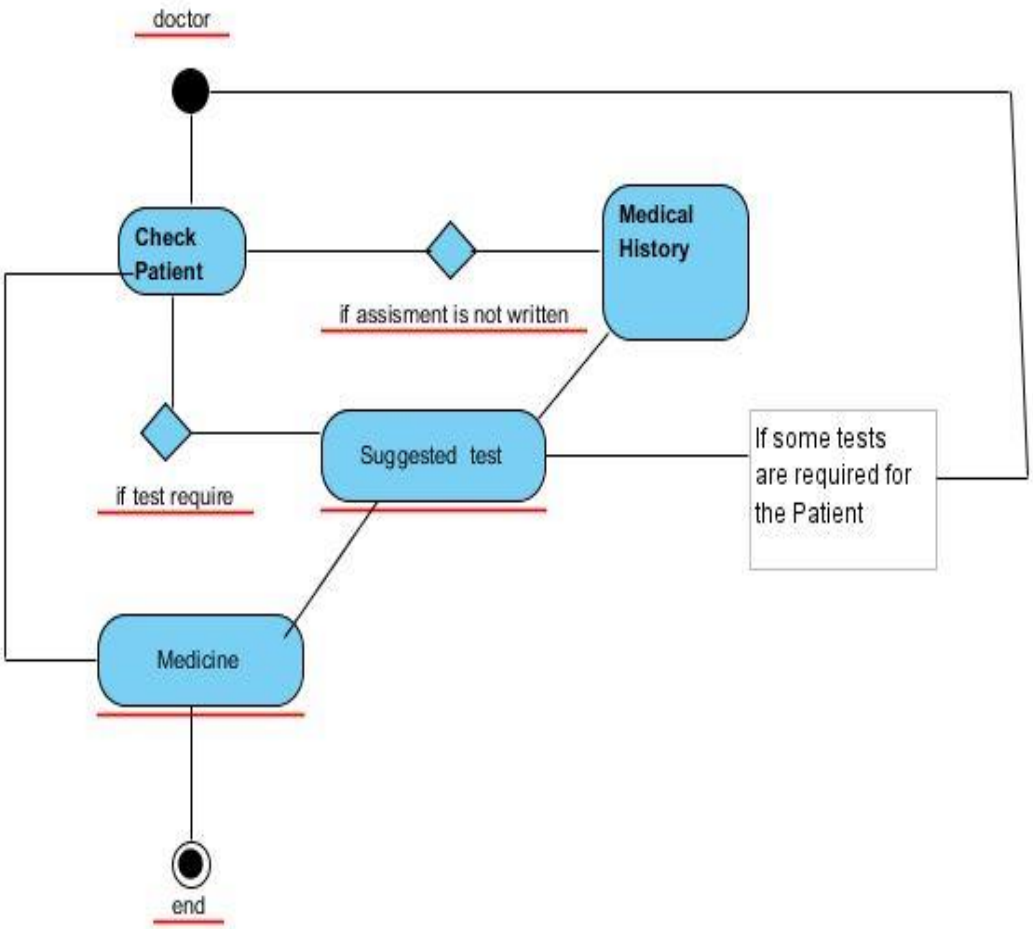
# ACTIVITY DIAGRAMS

## (CHEMIST)



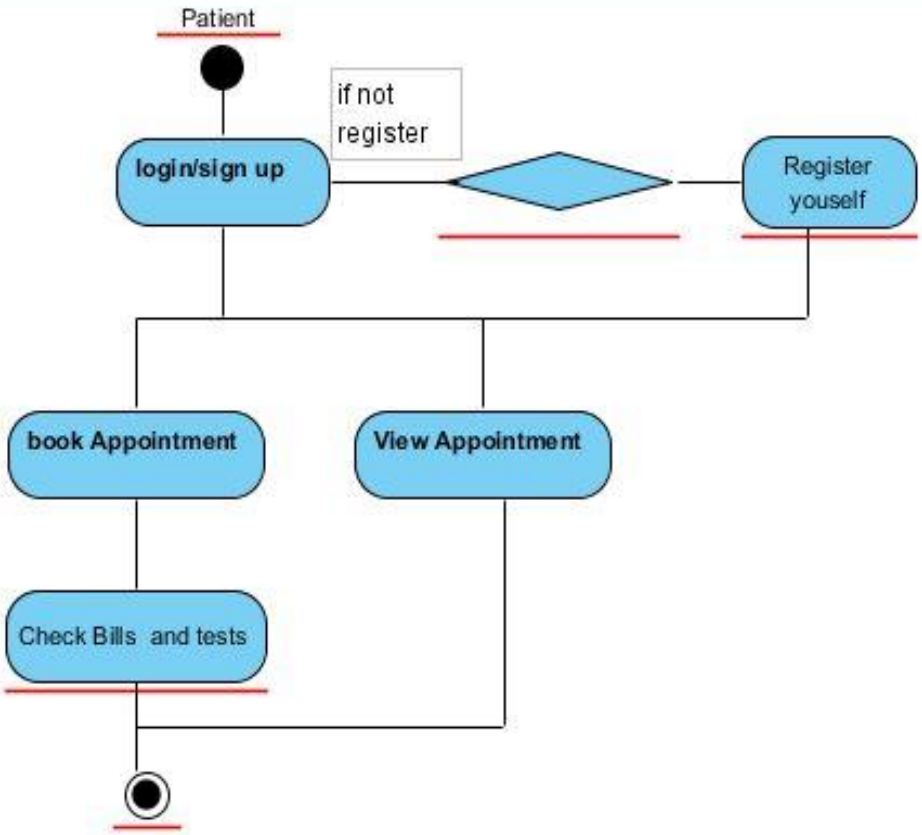
# ACTIVITY DIAGRAMS

# (DOCTOR)



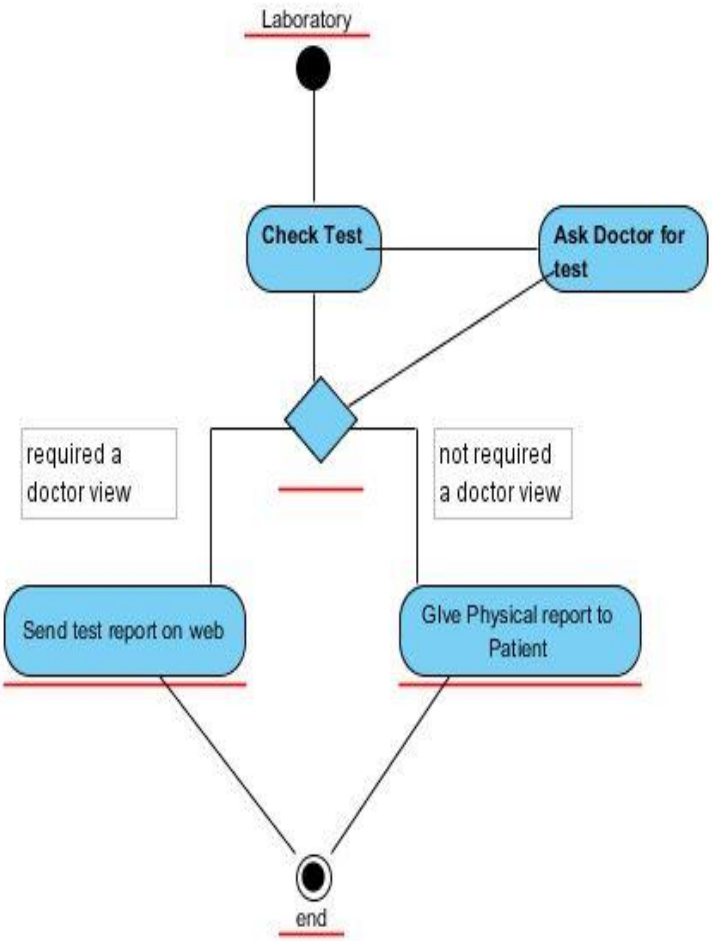
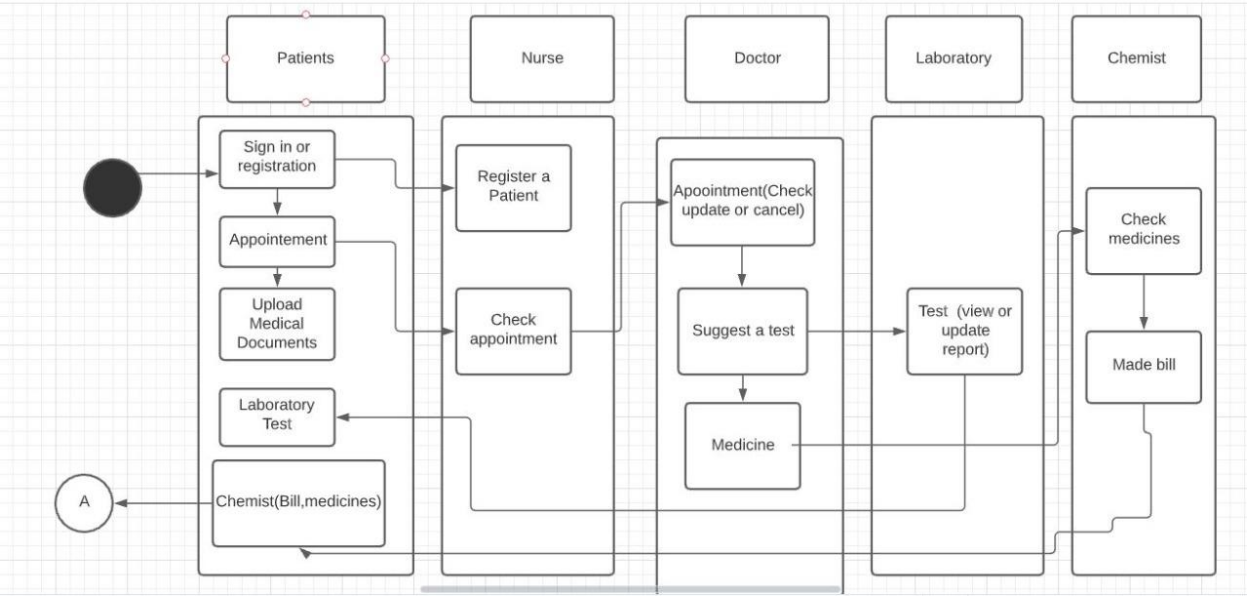
# ACTIVITY DIAGRAMS

## (PATIENT)



# ACTIVITY DIAGRAMS

# (LABORATORY)



# (SWIMLANE DIAGRAM)