



UTM
UNIVERSITI TEKNOLOGI MALAYSIA

SCHOOL OF COMPUTING
Faculty of Engineering

SEMESTER 1

SESSION 2020/2021

SECP 3612

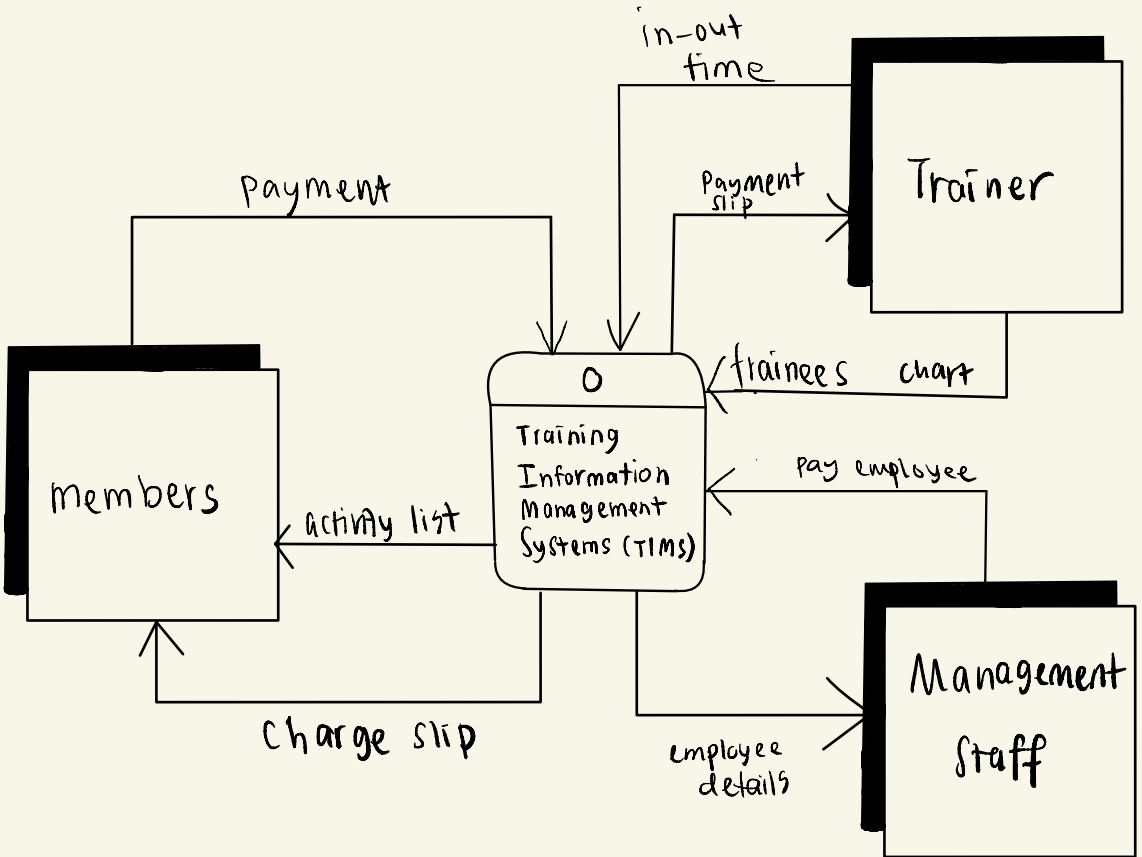
ASSIGNMENT 3

PREPARED BY :

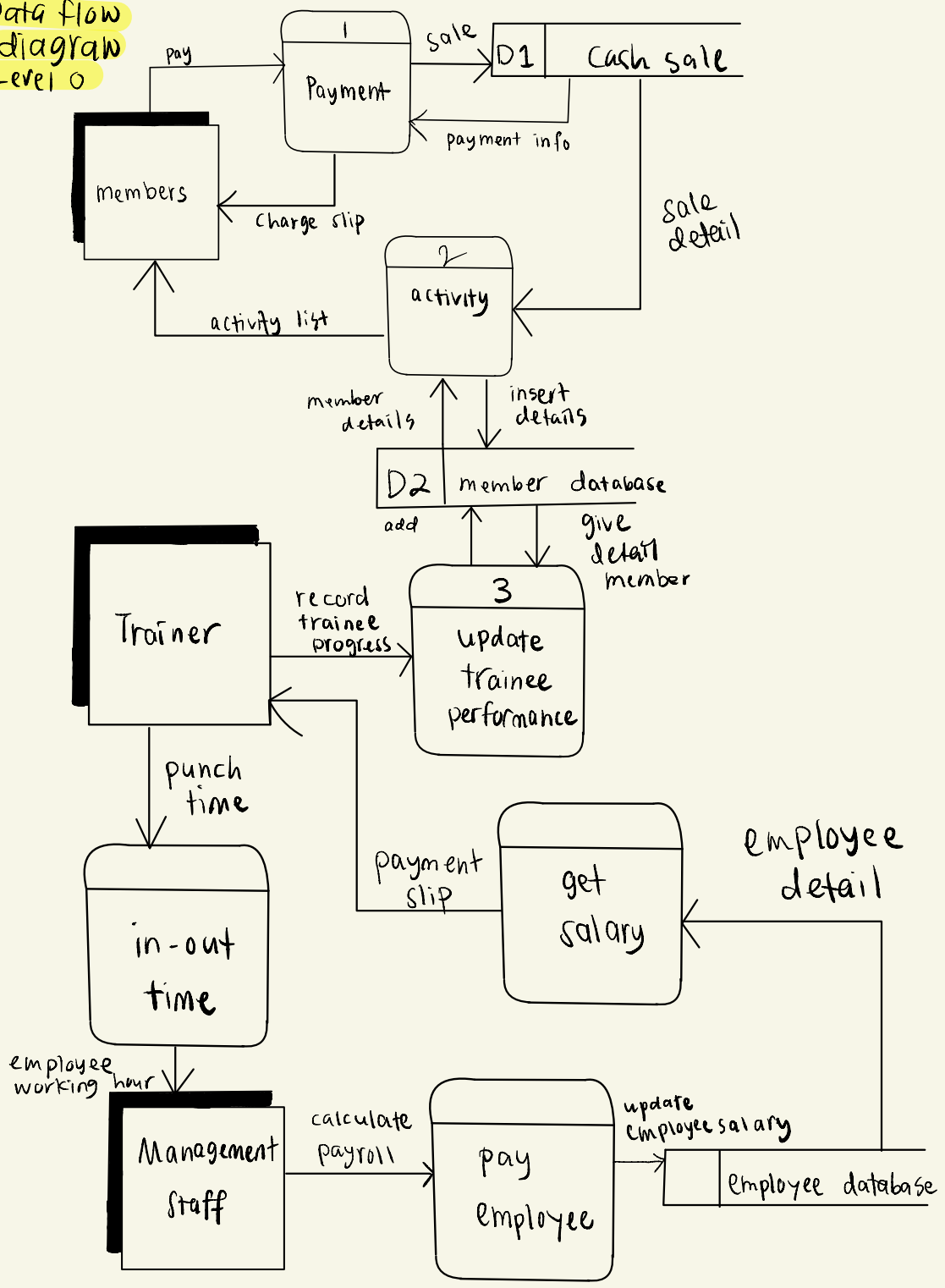
NUR ALEEYA SYAKILA BINTI MUHAMAD SUBIAN (A19EC0127)
BIRTHDATE : 26 JULY 2000

LECTURER'S NAME: DR. MUHAMMAD IQBAL TARIQ BIN IDRIS
SECTION : 01
SUBMITTED ON : 26/11/2020

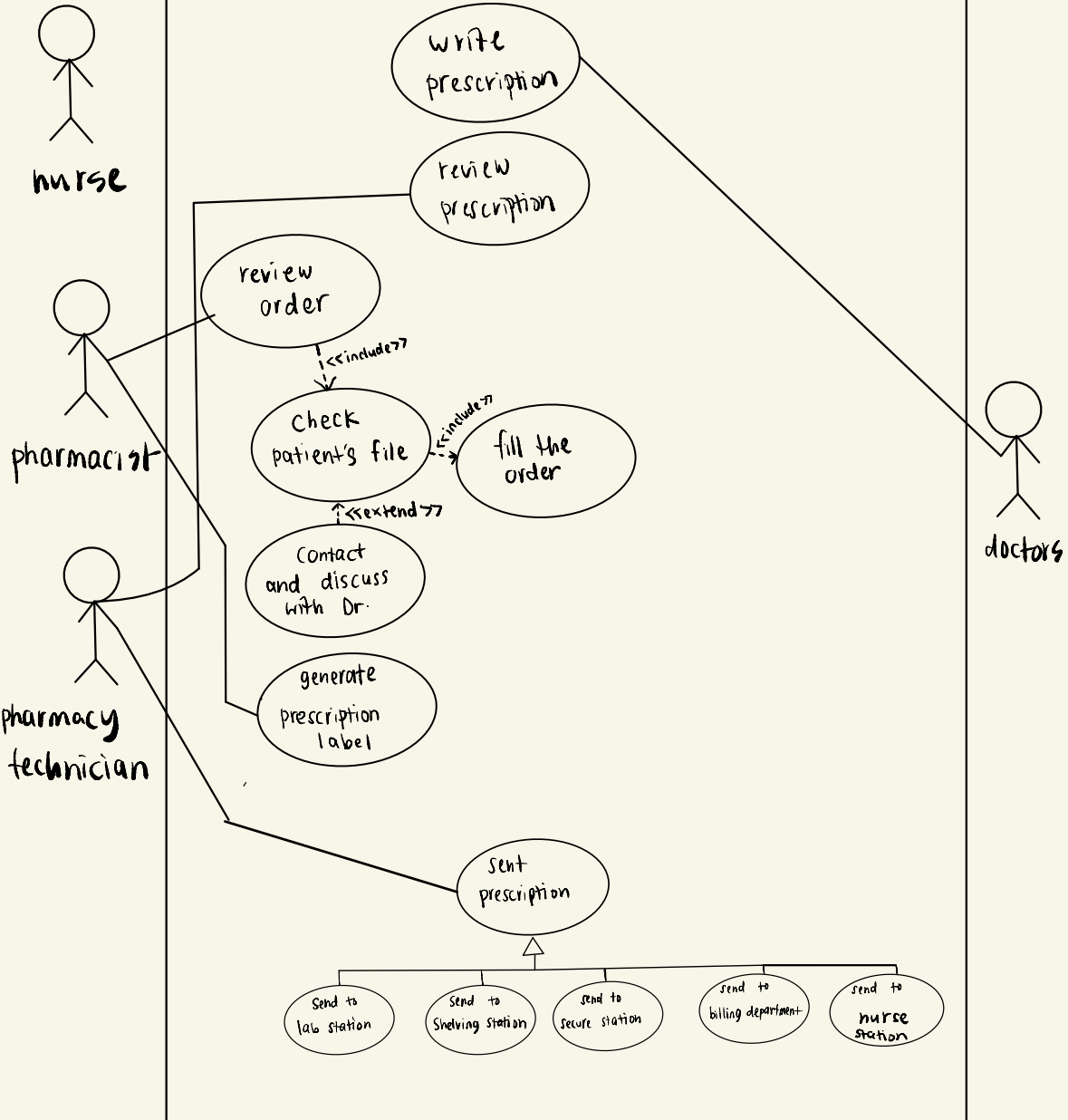
Context Diagram



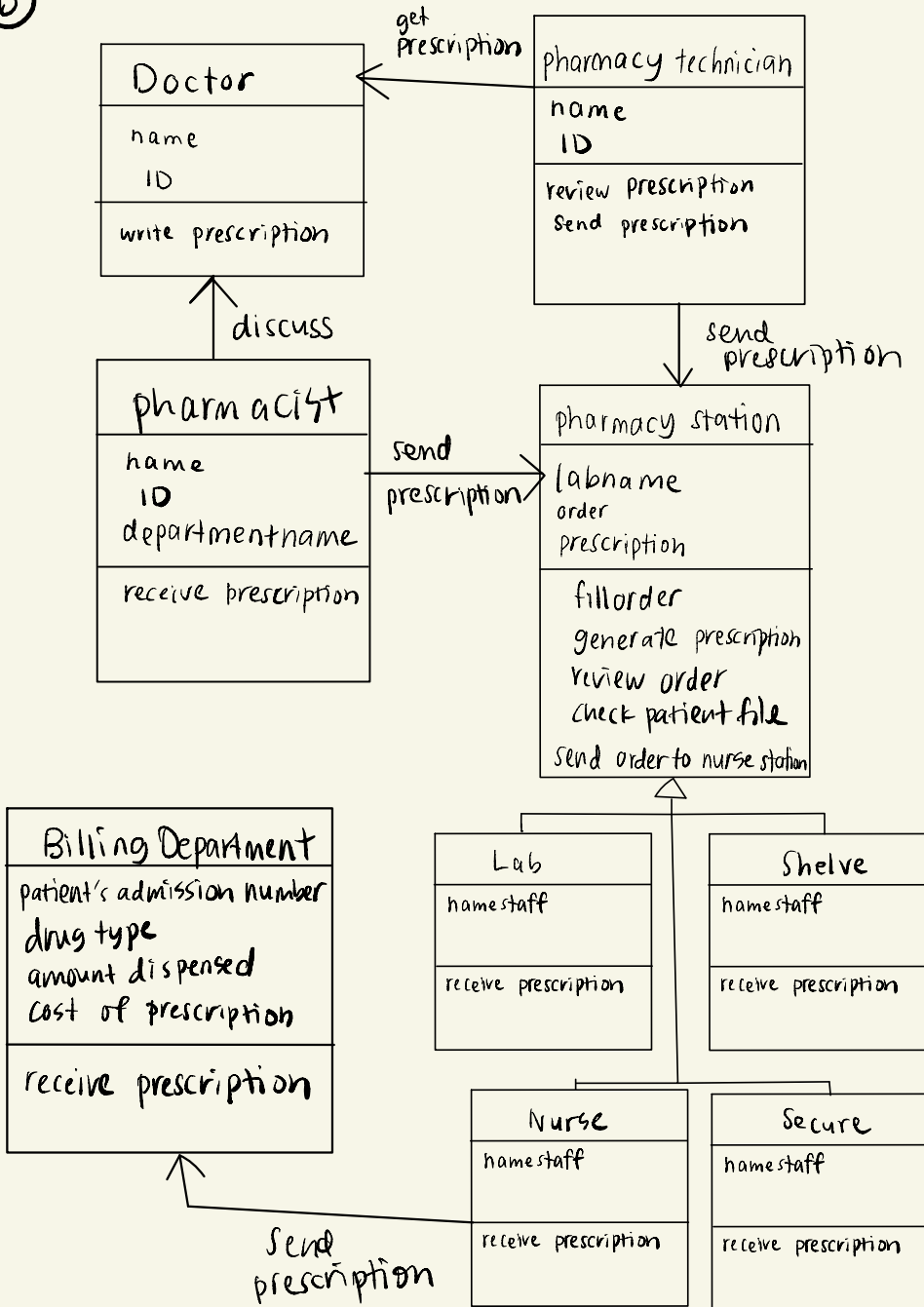
Data flow diagram
- Level 0



Columbia Hospital Pharmacy System



6





pharmacy
technician

lab
station

shelving
station

secure
station

[IF prescription
must be
formulated]

send
prescription

[IF prescription
for off-the-shelf]

send
prescription

[IF prescription
for narcotic]

send
prescription

