nurse (<u>employeeID,</u> name, address, working_status, contact_no, med_council_reg_no, medC_joined_date,

medC_resigned_date)

doctor (<u>employeeID</u>, DEA_no, specitliy, name, address, working_status, contact_no, med_council_reg_no,

medC_joined_date, medC_resigned_date)

non_ medical_staff (<u>employeeID</u>, name, address, working_status, contact_no)

FK / NN
attendent (<u>employeeID</u>, hourly_charge_rate)

FK / NN
cleaner (<u>employeeID</u>, contract_no, start_date, end_date)

dignostic_unit (<u>unitID</u>, unit_name)

word (<u>wordID</u>, word_name)

FK
bed (<u>bedID</u>, wordID)

out_patient (<u>patientID</u>, name, DOB, arrived_date, Arrived_time)

in_patient (<u>patientID</u>, name, DOB, BedID, admited_by, admited_date, admited_time, discharged_date, discharged_time)

FK / NN
emegency_contact (<u>patientID</u>, first_name, last_name, relationship, address, contact_no)

FK / NN
insurence (<u>patientID</u>, company_name, branch_name, contact_no, brach_address, sub_fname, sub_lname, sub_relationship,

sub_contact_no, sub_address)

out_patient_record (<u>patientID, date, time</u>, pulse, blood_presure, weight, temperature, symptoms, employeeID)
FK   FK

FK   FK
in_patient_daliy_record (<u>patientID, date, time</u>, pulse, blood_presure, weight, temperature, symptoms, employeeID)

FK
patient_assign_to (<u>patientID</u>, wordID, admit_date, admit_time, discharged_date, discharged_time)
FK

FK
patient_admit (<u>patientID</u>, admit_by)
FK

patientID from in_patient / out_patient relations

dignosis (<u>dignosisCode</u>, name, description, time, date)   *employeeID from doctor relation*

FK   FK   FK

dignose (<u>dignosisCode</u>, patientID, dignosed_by)

treatment (<u>treatmentID</u>, treatment_type, date, time)

FK   FK   FK

treat (<u>treatmentID, patientID, treated_by</u>)

drug (<u>drugCode</u>, name, type, unit_cost)   *unitID from dignostic_unit relation*

FK

test (<u>testCode</u>, name, cost, dignostic_unitID)

vender (<u>regNo</u>, name, cotact_no, address)

FK   FK

supply (<u>DrugCode, regNo</u>, type, quantity, unit_cost, supply_date)