Group 7, Allepo seka and victor Durodola

1-WARDS

Ward: Wards for Well meadows Hospital (wards for the patients). It contains the following attributes.Ward (Ward\_Number, Ward\_Name, Location, Total\_No\_of\_Beds,Telephone\_Extension)

Primary key: Ward\_Number

1. STAFF

Staff: Records for the staff, qualification and work experience of the wellmeadow’s hospital.Staffs records contains the basic information, Qualifications con

tains their type, date and their Institution and work experience contains their previous position, start date, end date and their organization where they worked.

Staff (Staff\_Number, First\_Name, Last\_Name, Address,Sex,Tel\_No, DOB,NIN

, Positon, Ward\_Number, Current\_Salary, Hours/week, Paid\_Weekly/Monthly, Permanent/Temporary, Qualifiaction\_Type, Qualification\_Date, Qualifiaction\_Institution, Work\_Experience\_Position, Work\_StartDate, Work\_EndDate, Organization)

Primary key: Staff\_Number

Alternate key: NIN

Foreign key: Ward\_Number

3-Patient: wellmeadows hospital patient

Patient (Patient\_number, patient\_name(first and last), Patient\_phone\_number, Patient\_date\_of\_birth, Patient\_sex, Patient\_marital\_status, Patient\_date\_registered, Patient\_Next\_of\_kin)

4-Patient’s Next of kin: patient of kin

Patient’s Next of kin (kin\_full\_name, kin\_relationship, kin\_address, kin\_phone\_number)

UNIQUE: kin\_full\_name

5-Local doctors: hospital’s local doctor

Local doctors: (doctor\_name, doctor\_clinic\_number, doctor\_clinic\_address, doctor\_phone\_number, doctor\_clinic\_number)

UNIQUE: doctor\_name

6-Patient Appointments: patient appointment for examination by a hospital consultant.

Patient Appointment( Appointment\_number, appointment\_name, appointment\_staff\_number,appointment\_date, appointment\_time, appointment\_room)

7-Outpatients: patients that are out of the hospital

Outpatients( patient\_number, patient\_name(first and last), patient\_phone\_number, patient\_date\_of\_birth, patient\_sex, patient\_date\_appointment, patient\_time\_appointment)

8-Inpatients: patients in the waiting list.

Inpatient: ( inpatient\_ward, inpatient\_number,inpatient\_name, inpatient\_address, inpatient\_phone, inpatient\_date\_of\_birth, inpatient\_sex, inpatient\_marital\_status, inpatient\_next\_of\_kin, inpatient\_date\_placed\_on\_waiting\_list, inpatient\_ward\_required, inpatient\_duration\_of\_stay, inpatient\_date\_placed\_in\_ward, inpatient\_date\_expected\_to leave\_the\_ward, inpatient\_date\_to\_left\_the\_ward.

Primary\_key: Inpatient\_ward

9-Patient Medication: it’s when a patient is prescribed medication

Patient medication: (patient\_name, patient\_number, drug\_number, drug\_name, unit\_per\_day, method\_of\_administration, start\_date, end\_date)

10-Surgical and nonsurgical supplies: hospital stock of surgical and nonsurgical supplies

Surgical and nonsurgical supplies: (Item\_Number, Item\_Name, Item\_Description, Quantity\_in\_Stock, Reorder\_Level, Cost\_per\_Unit).

11-Pharmaceutical supplies: stocks of pharmaceutical supplies

Pharmaceutical supplies: (Drug\_Name

Drug\_Number

Description

Dosage

Method\_of\_Administration

Quantity\_in\_Stock

Reorder\_Level,Cost\_per\_Unit)

Ward requisitions: surgical, nonsurgical or pharmaceutical supplies may obtain a charge nurse

Ward requisitions: (Requisition\_Number

Name\_Of\_Staff

Ward\_Name

Ward\_Number

Item\_or\_Drug\_Number

Item\_Name

Description

Dosage

Method\_Of\_Administration

Cost\_per\_Unit

Quantitiy\_Required

Date\_Ordered)

12-Suppliers : surgical, nonsurgical and pharmaceutical items

Suppliers: (Suppliers\_Name

Suppliers\_Number

Address

Phone

Fax\_Number)