**SQL QUERIES FOR PATIENT MONITOR DATABASE:**

* Create a database - ChatBot
* Create four tables
* Monitor table which contains monitor id and monitor name
* Question table which contains question id and question name
* Option table which contains question id, option id, options, corresponding question id and corresponding monitor id.
* Queries for creating the tables is attached below

**For option table:**

create table optiontable(

optionid int,

options text,

linkid int,

monitor\_id int,

question\_id int,

Primary key(optionid,question\_id)

Foreign key(question\_id) References dbo.question\_table(questionid),

Foreign key(linkid) References dbo.question\_table(questionid),

Foreign key(monitor\_id) References monitor(monitorid)

);

**For question table:**

Create table question\_table{

questionid int,

questions text,

Primary Key(questionid)

};

**For Monitor table:**

Create table monitor{

monitorid int,

monitorname text,

Primary key(monitorid)};