SPDC\_ADMIN

create table SPDC\_ADMIN(id int primary key AUTO\_INCREMENT, username varchar(30) unique, password varchar(30), mobile\_number varchar(12) unique, email varchar(50) unique, status Boolean default true) ENGINE=INNODB;

USER\_PROFILE

create table SPDC\_USER\_PROFILE(id int primary key auto\_increment,gsm\_id varchar(13) unique ,password varchar(50) ,email varchar(50) unique,mobile\_number varchar(12) unique,customer\_name varchar(50),date\_of\_birth date,house\_no varchar(20),post varchar(20),city varchar(20),districts varchar(20),state varchar(20),country varchar(20),is\_active boolean default true ,connection\_type varchar(10),status boolean default True) ENGINE=INNODB;

create table SPDC\_BILLS(id int primary key auto\_increment, gsm\_id varchar(13), previous\_reading int default 0, current\_reading int, unit int,amount double, paid varchar(10) default 'not paid' ,connection\_type varchar(10),insert\_date date, FOREIGN KEY (gsm\_id) references SPDC\_USER\_PROFILE(gsm\_id) ON DELETE CASCADE)ENGINE=INNODB;

create table SPDC\_QUERY (id int primary key auto\_increment,gsm\_id varchar(13), subject text, user\_query text, admin\_replay text,user\_insert date,admin\_insert date,FOREIGN KEY (gsm\_id) references SPDC\_USER\_PROFILE(gsm\_id) ON DELETE CASCADE) ENGINE=INNODB;

create table SPDC\_LT(id int primary key auto\_increment, type\_connection varchar(10) unique, first double, second double, third double, fourth double, meter double, sms int);