**ONLINE VOTING SYSTEM**

**QUERY FOR CREATE TABLE:**

Create table if not exists voter(

V\_id bigint(20),

fname varchar(20),

lname varchar(20),

gender varchar(20),

city varchar(20),

pincode bigint(20),

booth varchar(20),

age bigint(20)

Primary key(V\_id)

);

Create table if not exists Candidate(

Symbol varchar(20),

fname varchar(20),

lname varchar(20),

gender varchar(20),

city varchar(20),

pincode bigint(20),

vot\_id bigint(20),

Primary key(Symbol)

);

Create table property(

Id bigint(20),

P\_symbol varchar(50),

Min\_age\_limit bigint(20),

Nationality varchar(50),

Vot\_id bigint(20)

Date varchar(20)

);

Create table if not exists Admin(

username varchar(20),

password varchar(20) ,

V\_id bigint(20)

);

Create table votingpanel(

vot\_id bigint(20),

name varchar(20),

dest varchar(20),

primary key(vot\_id)

time varchar(20)

);

Create table result(

Id bigint(20),

Type bigint(20),

count bigint(20),

vot\_id bigint(20),

primary key(vot\_id)

);

**QUERY FOR INSERTING VALUES INTO TABLE:**

Insert into voter values(123,’loganyaki’,’chinna’,’ female’,’chennai’,600028,’vadpalani’);

Insert into candidate values(“risingsun”,”stalin”,”kalaingar”,”male”,”chennai”,600035,5);

Insert into admin values(“electioncommission”,”elect-12345”);

Alter table Admin add foreign key<V\_id> references voter(V\_id);

Alter table result add foreign key<vot\_id> references votingpanel(vot\_id);