Part C: Physical Data Model.

create database if not exists G1_Car_Insurance;

use G1_Car_Insurance;

```
CREATE TABLE IF NOT EXISTS
G1 CUSTOMER (
G1 CUST ID INT NOT NULL,
G1_CUST_FNAME VARCHAR(45),
G1_CUST_LNAME VARCHAR(45),
G1_CUST_DOB DATE,
G1 CUST GENDER ENUM("M", "F"),
G1_CUST_ADDRESS VARCHAR(45),
G1_CUST_EMAIL VARCHAR(45),
G1_CUST_MOB_NUMBER INT,
G1_CUST_PASSPORT_NUMBER
VARCHAR(45),
G1_CUST_MARITAL_STATUS
VARCHAR(45),
G1_CUST_PPS_NUMBER INT,
PRIMARY KEY (G1_CUST_ID)
```

insert into G1 CUSTOMER values (001, 'rahul', 's', '2000-05-08', 'M', 'banglore', 'rahulshanthkumar@gmail.com', 779591, "DA26010", 'divorced', 100107); insert into G1_CUSTOMER values (002, 'anuj', 'c.s', '2000-06-26','M','ranibennur','anujcs@gmail.com',974561,"CA06260",'married',110127); insert into G1_CUSTOMER values(003, 'neha', 't', '2001-03-15','F','chitradurga','nehat@gmail.com',639596,"TN26150",'single',130157); insert into G1_CUSTOMER values (004,'varun','a','2000-10-14', 'M', 'kazipet', 'varuna@gmail.com', 145591, "AV26111", 'single', 102507); insert into G1 CUSTOMER values (005, 'sushanth', 'p', '2000-10-29', 'M', 'mysore', 'sushanthp@gmail.com', 739521, "PS26220", 'engaged', 111789); insert into G1_CUSTOMER values (006, 'trishul', 'k.s', '2000-01-05','M','dharwad','trishulks@gmail.com',742501,"ST41010",'single',204589); insert into G1_CUSTOMER values (007, 'chaitanya', 'k.v.s', '2001-05-12','M','ungole','chaitanyakvs@gmail.com',989256,"KC26028",'single',321654); insert into G1_CUSTOMER values (008, 'bharath', 'g.k', '2000-06-03','M','shimogga','bharathgk@gmail.com',855180,"GK26069",'married',984756); insert into G1_CUSTOMER values (009, 'daneshwari', 'm.y', '2000-02-05','F','davengere','daneshwarimy@gmail.com',983145,"MD11884",'single',258961); insert into G1 CUSTOMER values (010, 'meghana', 'n', '2000-08-29','F','manglore','meghanan@gmail.com',328798,"NM29081",'single',326719);

G1_MEMBERSHIP_ID INT NOT NULL, G1_MEMBERSHIP_TYPE VARCHAR(45), G1_ORGANISATION_CONTACT INT, PRIMARY KEY (G1_MEMBERSHIP_ID)); insert memb insert memb insert memb insert premi insert premi insert execu-

CREATE TABLE IF NOT EXISTS G1_MEMBERSHIP

membership',914101); insert into G1 membership values (202, 'premium membership',989252); insert into G1_membership values (203, 'executive membership',900301); insert into G1_membership values (204, 'non-classic membership',919981); insert into G1 membership values (205, 'classic membership',912523); insert into G1_membership values (206, 'nonpremium membership',811311); insert into G1_membership values (207, 'super executive membership',910001); insert into G1_membership values (208, basic membership',418821); insert into G1 membership values (209, 'normal membership',821101); insert into G1 membership values (210, 'lifetime membership',206574);

insert into G1 membership values (201, 'classic

```
CREATE TABLE IF NOT EXISTS G1_PREMIUM
                                             insert into G1 PREMIUM values(301,001,20001,'2020-01-08',3000);
                                             insert into G1_PREMIUM values (302,002,24016,'2020-01-11',4030);
                                             insert into G1_PREMIUM values (303,003,30021,'2020-01-14',2500);
 G1 PREMIUM PAYMENT ID INT NOT
                                             insert into G1 PREMIUM values (304,004,29804,'2020-01-16',3210);
NULL,
                                             insert into G1 PREMIUM values (305,005,21400,'2020-01-18',6000);
G1_CUST_ID INT,
                                             insert into G1 PREMIUM values (306,006,25862,'2020-01-21',3280);
 G1_POLICY_NUMBER INT,
                                             insert into G1 PREMIUM values (307,007,20897,'2020-01-23',6500);
 G1 PREMIUM PAYMENT SCHEDULE
                                             insert into G1 PREMIUM values (308,008,15281,'2020-01-25',3700);
DATE.
                                             insert into G1 PREMIUM values (309,009,92589,'2020-01-28',4500);
 G1_PREMIUM_PAYMENT_AMOUNT INT
                                             insert into G1_PREMIUM values (310,010,32517,'2020-01-30',5000);
 PRIMARY KEY
(G1_PREMIUM_PAYMENT_ID),
 FOREIGN KEY (G1 CUST ID)
 REFERENCES G1_CUSTOMER
(G1_CUST_ID) );
CREATE TABLE IF NOT EXISTS G1_CLAIM (
                                             insert into G1_CLAIM values (5001,001,4000,01, 'paint
                                             scratch','2020-02-23','approved');
 G1 CLAIM ID INT NOT NULL,
                                             insert into G1 CLAIM values (5002,002,4250,21, Dings and
 G1 CUST ID INT,
                                             dents','2020-02-26','approved');
 G1_CLAIM_AMOUNT INT,
                                             insert into G1 CLAIM values (5003,003,5000,33,'collision','2020-02-
 G1_INCIDENT_ID INT,
                                             29', 'pending');
 G1_DAMAGE_TYPE VARCHAR(45),
                                             insert into G1 CLAIM values (5004,004,4893,41,'bent frames','2020-
 G1_DATE_OF_CLAIM DATE,
                                             02-13', 'approved');
 G1_CLAIM_STATUS VARCHAR(45),
                                             insert into G1_CLAIM values (5005,005,5240,49,'side impact','2020-
 PRIMARY KEY (G1_CLAIM_ID),
                                             03-02','approved');
 FOREIGN KEY (G1_CUST_ID)
                                             insert into G1 CLAIM values (5006,006,4500,51,'suspension
                                             damage','2020-03-13','approved');
 REFERENCES G1_CUSTOMER
                                             insert into G1 CLAIM values (5007,007,5500,69,'cracked
(G1_CUST_ID)
                                             windshiled','2020-03-16','approved');
);
                                             insert into G1 CLAIM values (5008,008,4200,73,'bumper
                                             damage','2020-02-23','pending');
                                             insert into G1 CLAIM values (5009,009,5890,84,'structural
                                             damage','2020-03-20','approved');
                                             insert into G1_CLAIM values (5010,010,4900,88,'engine
                                             damage','2020-03-25','pending');
                                             insert into G1_VEHICLE values
CREATE TABLE IF NOT EXISTS G1_VEHICLE (
                                             (701,001,120,02588,01,510000,'sedan',3400,5,'maruti
 G1_VEHICLE_ID INT NOT NULL,
                                             suzuki',"WV5203","VIN994","KA-19P-8488","VDI");
 G1_CUST_ID INT,
                                             insert into G1_VEHICLE values
 G1 POLICY ID INT,
                                             (702,002,121,02589,02,502000,'SUV',3800,5,'toyota',"VW1103","XO
 G1 DEPENDENT NOK ID INT,
                                             XO2914","KA-23M-9999","LXI");
 G1_VEHICLE_REGISTRATION_NUMBER
                                             insert into G1_VEHICLE values
INT,
                                             (703,003,122,02590,03,500300,'sedan',3400,5,'maruti
 G1_VEHICLE_VALUE INT,
                                             suzuki',"WV58623","DODO814","KA-42L-1088","DUO");
 G1 VEHICLE TYPE VARCHAR(45),
                                             insert into G1 VEHICLE values
 G1_VEHICLE_SIZE INT,
                                             (704,004,123,02591,04,500040,'sedan',3400,5,'honda',"CS1199","KA
 G1_VEHICLE_NUMBER_OF_SEAT INT,
                                             KA234","KA-22P-0008","XOX");
                                             insert into G1 VEHICLE values
G1_VEHICLE_MANUFACTURER
                                             (705,005,124,02599,05,500050,'sedan',3400,5,'maruti
VARCHAR(45),
                                             suzuki',"WV5203","JEJE159","KA-25P-1245","VDI");
G1 VEHICLE ENGINE NUMBER
                                             insert into G1 VEHICLE values
VARCHAR(45),
                                             (706.006.125.02579.06.507000.'sedan'.3400.5.'hvundai'."YX9903"."
G1_VEHICLE_CHASIS_NUMBER
                                             PAPA753214","KA-28F-7658","XOX");
VARCHAR(45),
                                             insert into G1 VEHICLE values
 G1 VEHICLE NUMBER VARCHAR(45),
                                             (707,007,126,02569,07,500400,'sedan',3400,5,'toyota',"VW1133","K
 G1 VEHICLE MODEL NUMBER
                                             IKA741","KA-29A-5","LXI");
```

```
VARCHAR(45),
                                               insert into G1 VEHICLE values
                                               (708,008,127,02559,08,500090,'sedan',3400,5,'maruti
 PRIMARY KEY (G1_VEHICLE_ID),
                                               suzuki',"AB0903","DEDE123","KA-48P-7888","DLI");
  FOREIGN KEY (G1 CUST ID)
                                               insert into G1 VEHICLE values
  REFERENCES G1_CUSTOMER
                                               (709,009,128,02549,09,510000,'SUV',3800,5,'hyundai',"YX0203","A
(G1_CUST_ID));
                                               NU963","KA-63P-7387","VDI");
                                               insert into G1 VEHICLE values
                                               (710,010,129,02539,11,508000,'sedan',3400,5,'honda',"CS1100","KI
                                               KA000","KA-02P-2530","DLI");
                                               insert into G1_SETTLEMENT values (601,5001,'2020-01-01','2000');
CREATE TABLE IF NOT EXISTS
                                               insert into G1_SETTLEMENT values (602,5002,'2020-08-28','3000');
G1 SETTLEMENT (
                                               insert into G1 SETTLEMENT values (603,5003,'2020-03-15','2000');
 G1_CLAIM_SETTLEMENT_ID INT NOT
                                               insert into G1 SETTLEMENT values (604,5003,'2020-12-30',2500);
NULL,
                                               insert into G1 SETTLEMENT values (605,5005,'2020-10-30','4120');
 G1_CLAIM_ID INT,
                                               insert into G1 SETTLEMENT values (606,5006,'2020-05-09','1500');
 G1_DATE_SETTLED DATE,
                                               insert into G1 SETTLEMENT values (607,5007,'2020-07-23','5000');
 G1_AMOUNT_PAID INT,
                                               insert into G1 SETTLEMENT values (608,5008,'2020-03-07','3500');
 PRIMARY KEY
                                               insert into G1_SETTLEMENT values (609,5009,'2020-07-07','4000');
(G1 CLAIM SETTLEMENT ID),
                                               insert into G1_SETTLEMENT values (610,5010,'2020-09-02','5000');
  FOREIGN KEY (G1_CLAIM_ID)
  REFERENCES G1 CLAIM (G1 CLAIM ID));
CREATE TABLE IF NOT EXISTS G1_STAFF (
                                               insert into G1 STAFF values (1301, 'nithin', 'r', 'mg
                                               road',89889786,"M",'INDIA','B.E graduate',1000,875,'single');
 G1_STAFF_ID INT NOT NULL,
                                               insert into G1 STAFF values (1302, 'vinayak', 'd', 'gandhi
 G1_STAFF_FNAME VARCHAR(45),
                                               nagar',947569848,"M",'INDIA','B.E graduate',2000,976,'married');
 G1 STAFF LNAME VARCHAR(45),
                                               insert into G1 STAFF values
 G1 STAFF ADDRESS VARCHAR(45),
                                               (1303, 'nandan', 'I', 'mysore', 78645128, "M", 'INDIA', 'B.E
 G1_STAFF_CONTACT INT,
                                               graduate',2500,489,'married');
 G1 STAFF GENDER ENUM("M","F"),
                                               insert into G1 STAFF values
 G1 STAFF NATIONALITY VARCHAR(45),
                                               (1304, 'hithesh', 's', 'udupi', 789945618, "M", 'INDIA', 'B.E.
 G1 STAFF QUALIFICATION VARCHAR(45),
                                               graduate',2050,362,'married');
 G1 STAFF ALLOWANCE INT,
                                               insert into G1 STAFF values (1305, 'anil', 'k', 'rajaji
 G1_STAFF_PPS_NUMBER INT,
                                               nagar',12378568,"M",'INDIA','B.E graduate',1000,753,'single');
                                               insert into G1_STAFF values
 G1_STAFF_MARITAL_STATUS
                                               (1306, 'chandan', 's', 'chitradurga', 95623148, "M", 'INDIA', 'B.E
VARCHAR(45),
                                               graduate',1300,349,'single');
 PRIMARY KEY (G1_STAFF_ID)
                                               insert into G1 STAFF values
 );
                                               (1307, 'manoj', 'm', 'hydrabad', 894588628, "M", 'INDIA', 'B.E.
                                               graduate',1030,258,'single');
                                               insert into G1 STAFF values
                                               (1308, 'nithin', 'r', 'mysore', 999628748, "M", 'INDIA', 'B.E.
                                               graduate',1500,645,'single');
                                               insert into G1 STAFF values (1309, 'dhanusha', 'k', 'chamaraj
                                               nagar',12334568,"F",'INDIA','B.E graduate',1000,875,'single');
                                               insert into G1 APPLICATION values (801,001,0968,"auto");
CREATE TABLE IF NOT EXISTS
                                               insert into G1 APPLICATION values (802,002,1968,"auto");
G1_APPLICATION (
                                               insert into G1 APPLICATION values (803,003,2968,"auto");
 G1_APPLICATION_ID INT NOT NULL,
                                               insert into G1 APPLICATION values (804,004,3968,"auto");
 G1_CUST_ID INT,
                                               insert into G1 APPLICATION values (805,005,4968,"auto");
 G1_VEHICLE_ID INT,
                                               insert into G1_APPLICATION values (806,006,5968,"auto");
 G1 COVERAGE VARCHAR(80),
                                               insert into G1 APPLICATION values (807,007,6968,"auto");
 PRIMARY KEY (G1_APPLICATION_ID),
                                               insert into G1 APPLICATION values (808,009,8968,"auto");
 FOREIGN KEY (G1_CUST_ID)
                                               insert into G1_APPLICATION values (810,010,9968,"auto");
 REFERENCES G1_CUSTOMER
(G1 CUST ID));
```

CREATE TABLE IF NOT EXISTS
G1_INSURANCE_POLICY (
G1_AGREEMENT_ID INT NOT NULL,
G1_APPLICATION_ID INT,
G1_POLICY_NUMBER INT,
G1_START_DATE DATE,
G1_EXPIRY_DATE DATE,
G1_TERM_CONDITION_DESCRIPTION
VARCHAR(500),
PRIMARY KEY (G1_AGREEMENT_ID),
FOREIGN KEY (G1_APPLICATION_ID)
REFERENCES G1_APPLICATION
(G1_APPLICATION_ID));

insert into G1_INSURANCE_POLICY values (1101,801,1942,'2020-03-03','2021-03-03','the insurace is regulated through rules fpr applying it');

insert into G1_INSURANCE_POLICY values (1102,802,1902,'2020-03-04','2021-03-04','the insurace is regulated through rules fpr applying it');

insert into G1_INSURANCE_POLICY values (1103,803,1912,'2020-03-06','2021-03-06','the insurace is regulated through rules fpr applying it'):

insert into G1_INSURANCE_POLICY values (1104,804,1922,'2020-03-09','2021-03-09','the insurace is regulated through rules fpr applying it'):

insert into G1_INSURANCE_POLICY values (1105,805,1932,'2020-03-10','2021-03-10','the insurace is regulated through rules fpr applying it');

insert into G1_INSURANCE_POLICY values (1106,806,1952,'2020-03-15','2021-03-15','the insurace is regulated through rules fpr applying it'):

insert into G1_INSURANCE_POLICY values (1107,807,1962,'2020-03-22','2021-03-22','the insurace is regulated through rules fpr applying it'):

insert into G1_INSURANCE_POLICY values (1108,808,1972,'2020-03-25','2021-03-25','the insurace is regulated through rules fpr applying it');

insert into G1_INSURANCE_POLICY values (1109,805,1982,'2020-03-28','2021-03-28','the insurace is regulated through rules fpr applying it'):

insert into G1_INSURANCE_POLICY values (1110,810,1992,'2020-03-30','2021-03-30','the insurace is regulated through rules fpr applying it');

CREATE TABLE IF NOT EXISTS

G1_DEPARTMENT (
G1_DEPARTMENT_NAME VARCHAR(20)

NOT NULL,
G1_IPC_ID INT,
G1_CONTACT_INFORMATION

VARCHAR(45),
G1_DEPARTMENT_STAFF VARCHAR(45),
G1_DEPARTMENT_LEADER VARCHAR(45),
PRIMARY KEY (G1_DEPARTMENT_NAME),
FOREIGN KEY (G1_IPC_ID)

REFERENCES
G1_INSURANCE_POLICY_COVERAGE
(G1_IPC_ID));

insert into G1_DEPARTMENT values ('car policy insurance',1201,'rahul','customer service','General manager'); insert into G1_DEPARTMENT values ('bike insurance',1202,'varun','customer service','General manager'); insert into G1_DEPARTMENT values ('jeep insurance',1203,'ramesh','customer service','General manager'); insert into G1_DEPARTMENT values ('truck insurance',1204,'Bharat','customer service','General manager'); insert into G1_DEPARTMENT values ('bus insurance',1205,'sushant','customer service','General manager'); insert into G1_DEPARTMENT values ('tractor insurance',1206,'nithin','customer service','General manager');

CREATE TABLE IF NOT EXISTS
G1_INSURANCE_POLICY_COVERAGE (
G1_IPC_ID INT NOT NULL,
G1_AGREEMENT_ID INT,
G1_IPC_CLAIM_DATE DATE,
G1_IPC_CLAIM_REASON
VARCHAR(200),
PRIMARY KEY (G1_IPC_ID),
FOREIGN KEY (G1_AGREEMENT_ID)
REFERENCES G1_INSURANCE_POLICY
(G1_AGREEMENT_ID));

insert into G1 INSURANCE POLICY COVERAGE values (1201,1101,'2020-03-03','due to fraudulent claim'); insert into G1_INSURANCE_POLICY_COVERAGE values (1202,1102,'2020-03-04','due to fraudulent claim'); insert into G1 INSURANCE POLICY COVERAGE values (1203,1103,'2020-03-06','due to fraudulent claim'); insert into G1_INSURANCE_POLICY_COVERAGE values (1204,1104,'2020-03-08','due to fraudulent claim'); insert into G1 INSURANCE POLICY COVERAGE values (1205,1105,'2020-03-15','due to fraudulent claim'); insert into G1 INSURANCE POLICY COVERAGE values (1206,1106,'2020-03-23','due to fraudulent claim'); insert into G1 INSURANCE POLICY COVERAGE values (1207,1107,'2020-03-25','due to fraudulent claim'); insert into G1 INSURANCE POLICY COVERAGE values (1208,1108,'2020-03-26','due to fraudulent claim'); insert into G1_INSURANCE_POLICY_COVERAGE values (1209,1109,'2020-03-28','due to fraudulent claim'); insert into G1_INSURANCE_POLICY_COVERAGE values (1210,1110,'2020-03-31','due to fraudulent claim');

CREATE TABLE IF NOT EXISTS G1_OFFICE (
G1_OFFICE_NAME VARCHAR(20) NOT
NULL,
G1_OFFICE_LEADER VARCHAR(45),
G1_CONTACT_INFORMATION
VARCHAR(45),
G1_ADDRESS VARCHAR(45),
G1_ADMIN_COST INT,

PRIMARY KEY (G1_OFFICE_NAME));

G1_STAFF VARCHAR(45),

insert into G1_OFFICE values ('car office','general manager','rahul','banshankri',100,'support executive'); insert into G1_OFFICE values ('bike office','general manager','varun','Gandhi nagar',200,'support executive'); insert into G1_OFFICE values ('jeep office','general manager','ramesh','rajaji nagar',300,'support executive'); insert into G1_OFFICE values ('truck office','general manager','Bharat','mysore',400,'support executive'); insert into G1_OFFICE values ('bus office','general manager','sushant','udupi',500,'support executive'); insert into G1_OFFICE values ('tractor office','general manager','nithin','mysore',600,'support executive');

CREATE TABLE IF NOT EXISTS G1_SERVICE (
G1_VEHICLE_SERVICE VARCHAR(20) NOT
NULL,
G1_IPC_ID INT,
G1_VEHICLE_SERVICE_ADDRESS
VARCHAR(200),
G1_VEHICLE_SERVICE_CONTACT INT,
G1_VEHICLE_SERVICE_INCHARGE
VARCHAR(45),
G1_VEHICLE_SERVICE_TYPE VARCHAR(45),
PRIMARY KEY (G1_VEHICLE_SERVICE),
FOREIGN KEY (G1_IPC_ID)
REFERENCES
G1_INSURANCE_POLICY_COVERAGE
(G1_IPC_ID));

insert into G1_SERVICE values ('car',1201,'kr puram',258,'service manager','full car'); insert into G1_SERVICE values ('bike',1202,'vv puram',356,'service manager','full car'); insert into G1_SERVICE values ('jeep',1203,'ashok nagar',288,'service manager','full car'); insert into G1_SERVICE values ('truck',1204,'rajajinagar',298,'service manager','full car'); insert into G1_SERVICE values ('bus',1205,'church street',208,'service manager','full car'); insert into G1_SERVICE values ('tractor',1206,'jaynagar',228,'service manager','full car');

CREATE TABLE IF NOT EXISTS G1_NOK (
G1_NOK_ID INT NOT NULL,
G1_AGREEMENT_ID INT,
G1_NOK_NAME VARCHAR(45),
G1_NOK_ADDRESS VARCHAR(45),
G1_NOK_PHONE_NUMBER INT,
G1_NOK_MARITAL_STATUS
VARCHAR(45),
G1_NOK_GENDER ENUM("M", "F"),
PRIMARY KEY (G1_NOK_ID),
FOREIGN KEY (G1_AGREEMENT_ID)
REFERENCES G1_INSURANCE_POLICY
(G1_AGREEMENT_ID));

insert into G1 NOK values (1401,1101,'prathyush','vijaynagar','080226','single',"M"); insert into G1 NOK values (1402,1102, 'ankitha', 'vijaynagar', '080126', 'Married', "F"); insert into G1 NOK values (1403,1103, 'jagruth', 'vijaynagar', '090246', 'single', "M"); insert into G1 NOK values (1404,1104, 'harsh', 'vijaynagar', '030446', 'single', "M"); insert into G1 NOK values (1405,1105, 'rajat', 'vijaynagar', '190226', 'married', "M"); insert into G1 NOK values (1406,1106, 'manjunath', 'vijaynagar', '080982', 'single', "M"); insert into G1 NOK values (1407,1107,'sathvick','vijaynagar','011574','single',"M"); insert into G1_NOK values (1408,1108, 'harshita', 'vijaynagar', '021893', 'married', "F"); insert into G1 NOK values (1409,1109, 'sai kumar', 'vijaynagar', '102896', 'single', "M"); insert into G1_NOK values (1410,1110, 'narahari', 'vijaynagar', '442286', 'single', "M");

CREATE TABLE IF NOT EXISTS G1 COMPANY (G1_COMPANY_NAME VARCHAR(20) NOT NULL, **G1 COMPANY ADDRESS VARCHAR(45),** G1_COMPANY_CONTACT_NUMBER INT, **G1 COMPANY FAX INT,** G1_COMPANY_EMAIL VARCHAR(45), G1 COMPANY WEBSITE VARCHAR(45), G1_COMPANY_LOCATION VARCHAR(45), **G1_COMPANY_DEPARTMENT_NAME** VARCHAR(45), G1_COMPANY_OFFICE_NAME VARCHAR(45), **G1_DEPARTMENT_NAME VARCHAR(45),** PRIMARY KEY (G1_COMPANY_NAME), FOREIGN KEY (G1_DEPARTMENT_NAME) **REFERENCES G1 DEPARTMENT** (G1_DEPARTMENT_NAME));

insert into G1_COMPANY values ('TATA AIG','Bell road','789425160',0831,'rahul@gmail.com','tataaig.acom','banglore west','PR Staff','divisional office','car policy insurance');

insert into G1_COMPANY values ('Maruti Suzuki','Mg road','664200689',08645,'varun@gmail.com','marutisuzuki.acom','B elgavi','PR Staff','divisional office','car policy insurance');

insert into G1_COMPANY values ('Toyota','Toll road','458231752',07896,'ramesh@gmail.com','toyota.acom','Hydra bad','PR Staff','divisional office','car policy insurance');

insert into G1_COMPANY values ('hyundai','defense road','984523046',01683,'bharat@gmail.com','hyuandai.acom','ban glore west','PR Staff','divisional office','car policy insurance');

insert into G1 COMPANY values ('honda', 'unnikrishnan road','456189621',0369,'sushant@gmail.com','honda.acom','udupi',' PR Staff', 'divisional office', 'car policy insurance'); insert into G1 COMPANY values ('BMW', 'mohit sharma road','923084668',456685,'nithin@gmail.com','BMW.acom','mysore' ,'PR Staff','divisional office','car policy insurance'); insert into G1_COMPANY values ('Volkswagen','Bhagat singh road road', '945627891', 01852, 'kiran@gmail.com', 'honda.acom', 'chitrdurg a','PR Staff','divisional office','car policy insurance'); insert into G1 COMPANY values ('audi', 'Bell road','12375905',9752,'chaitanya@gmail.com','tataaig.acom','Bangl ore','PR Staff','divisional office','car policy insurance'); insert into G1 COMPANY values ('renault', 'mg road','963852157',1563,'darshan@gmail.com','mrutisuzuki.acom','c hamaraj nagar', 'PR Staff', 'divisional office', 'car policy insurance'); insert into G1_COMPANY values ('ford','nehru road','456189323',7895,'naveen@gmail.com','toyota.acom','banglor e East', 'PR Staff', 'divisional office', 'car policy insurance');

CREATE TABLE IF NOT EXISTS
G1_TERMS_CONDITIONS (
G1_COVERAGE_ID INT NOT NULL,
G1_COVERAGE_AMOUNT INT,
G1_COVERAGE_TYPE VARCHAR(45),
G1_COVERAGE_LEVEL VARCHAR(45),
G1_PRODUCT_ID VARCHAR(45),
G1_COVERAGE_DESCRIPTION
VARCHAR(45),
G1_COVERAGE_TERMS VARCHAR(45),
PRIMARY KEY (G1_COVERAGE_ID)
);

insert into G1 TERMS CONDITIONS values (1501,8000, 'nil depriciation',' due with in 1 year',9900,'maximum compensation', 'subscribe nil replacement'); insert into G1 TERMS CONDITIONS values (1502,7000, engine replacement',' due with in 2 year',9900,'maximum compensation', 'subscribe engine replacement'); insert into G1_TERMS_CONDITIONS values (1503,8500, 'road side assistance',' due with in 3 year',9900,'maximum compensation', 'subscribe road side assistance'); insert into G1_TERMS_CONDITIONS values (1504,9000, medical payments coverage',' due with in 4 year',9900,'maximum compensation', 'subscribe medical payments coverage'); insert into G1 TERMS CONDITIONS values (1505,8200, 'sound system',' due with in 2 year',9900,'maximum compensation', 'subscribe sound system'); insert into G1_TERMS_CONDITIONS values (1506,7200,'comphrehensive coverage',' due with in 1 year',9900,'maximum compensation','subscribe comphrehensive coverage'); insert into G1_TERMS_CONDITIONS values (1507,8640, 'property damage',' due with in 3 year',9900,'maximum compensation', 'subscribe property damage'); insert into G1 TERMS CONDITIONS values (1508,5000, 'personal injury ',' due with in 2 year',9900,'maximum compensation', 'subscribe personal injury'); insert into G1 TERMS CONDITIONS values (1509,9500, towing and labour ',' due with in 3 year',9900,'maximum compensation', 'subscribe towing and labour');

CREATE TABLE IF NOT EXISTS G1_RECEIPT (
G1_RECEIPT_ID INT NOT NULL,
G1_PREMIUM_PAYMENT_ID INT,
G1_COST INT,
G1_TIME DATE,
PRIMARY KEY (G1_RECEIPT_ID),
FOREIGN KEY
(G1_PREMIUM_PAYMENT_ID)
REFERENCES G1_PREMIUM
(G1_PREMIUM_PAYMENT_ID));

compensation','subscribe own damage');
insert into G1_RECEIPT values(401,301,5000,'2020-01-09');
insert into G1_RECEIPT values (402,302,3000,'2020-01-12');
insert into G1_RECEIPT values (403,303,4000,'2020-01-15');
insert into G1_RECEIPT values (404,304,2000,'2020-01-19');
insert into G1_RECEIPT values (405,305,6000,'2020-01-20');
insert into G1_RECEIPT values (406,306,4500,'2020-01-21');
insert into G1_RECEIPT values (407,307,3500,'2020-01-25');
insert into G1_RECEIPT values (408,308,3900,'2020-01-26');
insert into G1_RECEIPT values (409,309,2000,'2020-01-28');
insert into G1_RECEIPT values (410,310,4700,'2020-01-30');

insert into G1 TERMS CONDITIONS values (1510,6000,'own

damage',' due with in 1 year',9900,'maximum

CREATE TABLE IF NOT EXISTS G1_QUOTE (
G1_QUOTE_ID INT NOT NULL,
G1_APPLICATION_ID INT,
G1_ISSUE_DATE DATE,
G1_VALID_FROM_DATE DATE,
G1_VALID_TILL_DATE DATE,
G1_DESCRIPTION VARCHAR(45),
G1_PRODUCT_ID VARCHAR(45),
G1_COVERAGE_LEVEL VARCHAR(45),
PRIMARY KEY (G1_QUOTE_ID),
FOREIGN KEY (G1_APPLICATION_ID)
REFERENCES G1_APPLICATION
(G1_APPLICATION_ID));

insert into G1_QUOTE values (901,801,'2020-02-03','2020-02-04','2021-02-04','liability coverage',400317,'usually in 1 year'); insert into G1_QUOTE values (902,802,'2020-02-10','2020-02-11','2021-02-11','liability coverage',410317,'usually in 2 year'); insert into G1_QUOTE values (903,803,'2020-02-16','2020-02-17','2021-02-17','liability coverage',420317,'usually in 1 year'); insert into G1_QUOTE values (904,804,'2020-02-22','2020-02-23','2021-02-23','liability coverage',430317,'usually in 3 year'); insert into G1_QUOTE values (905,805,'2020-03-01','2020-02-02','2021-02-02','liability coverage',440317,'usually in 1 year'); insert into G1_QUOTE values (906,806,'2020-03-02','2020-03-03','2021-03-04','liability coverage',450317,'usually in 2 year'); insert into G1_QUOTE values (907,807,'2020-03-08','2020-03-09','2021-03-09','liability coverage',460317,'usually in 2 year'); insert into G1_QUOTE values (908,808,'2020-03-16','2020-03-09','insert into G1_QUOTE values (908,808,'2020-03-16','2020-03-09','2020-03-16','2020-03-09','2021-03-09','liability coverage',460317,'usually in 2 year'); insert into G1_QUOTE values (908,808,'2020-03-16','2020-03-09','2020-03-16','2020-03-09','2020-03-16','2020-03-09','2020-03-16','2020-03-09','2020-03-16','2020-03-16','2020-03-09','2020-03-16','2020-03-09','2020-03-16','2020-03-09','2020-03-16','2020-03-09','2020-03-16','2020-03-09','2020-03-16','2020-03-16','2020-03-09','2020-03-16','2020-03-09','2020-03-16','2020-03-09','2020-03-16','2020-03-09','2020-03-16','2020-03-09','2020-03-16','2020-03-09','2020-03-16','2020-03-09','2020-03-16','2020-03-09','2020-03-09','2020-03-16','2020-03-09','2020-03-16','2020-03-09','2020-03-09','2020-03-16','2020-03-09','2020-03-09','2020-03-16','2020-03-09','

17','2021-03-17','liability coverage',470317,'usually in 3 year'); insert into G1_QUOTE values (909,801,'2020-03-24','2020-03-25','2021-03-26','liability coverage',480317,'usually in 2 year'); insert into G1 QUOTE values (910,810,'2020-03-31','2020-04-01','2021-04-02','liability coverage',490317,'usually in 1 year'); **CREATE TABLE IF NOT EXISTS** insert into G1 CUSTOMER MEMBERSHIP values (001,201); insert into G1_CUSTOMER_MEMBERSHIP values (002,202); **G1 CUSTOMER MEMBERSHIP (** insert into G1_CUSTOMER_MEMBERSHIP values (003,203); **G1_CUST_ID INT NOT NULL,** insert into G1 CUSTOMER MEMBERSHIP values (004,204); **G1 MEMBERSHIP ID INT NOT NULL,** insert into G1_CUSTOMER_MEMBERSHIP values (005,205); PRIMARY KEY (G1_CUST_ID, insert into G1_CUSTOMER_MEMBERSHIP values (006,206); G1_MEMBERSHIP_ID), insert into G1 CUSTOMER MEMBERSHIP values (007,207); FOREIGN KEY (G1 CUST ID) insert into G1 CUSTOMER MEMBERSHIP values (008,208); **REFERENCES G1_CUSTOMER** insert into G1 CUSTOMER MEMBERSHIP values (009,209); (G1 CUST ID), FOREIGN KEY (G1_MEMBERSHIP_ID) REFERENCES G1_MEMBERSHIP (G1_MEMBERSHIP_ID)); insert into G1 DEPARTMENT OFFICE values ('car policy **CREATE TABLE IF NOT EXISTS** insurance', 'car office'); **G1 DEPARTMENT OFFICE (** insert into G1_DEPARTMENT_OFFICE values ('bike insurance', 'bike **G1_DEPARTMENT_NAME VARCHAR(20) NOT NULL,** insert into G1_DEPARTMENT_OFFICE values ('jeep insurance', 'jeep G1_OFFICE_NAME VARCHAR(20) NOT office'); NULL, insert into G1 DEPARTMENT OFFICE values ('truck insurance', 'truck PRIMARY KEY (G1_DEPARTMENT_NAME, office'): G1 OFFICE NAME), insert into G1_DEPARTMENT_OFFICE values ('bus insurance', 'bus FOREIGN KEY (G1 DEPARTMENT NAME) office'); **REFERENCES G1 DEPARTMENT** insert into G1 DEPARTMENT OFFICE values ('tractor insurance', 'tractor office'); (G1 DEPARTMENT NAME), FOREIGN KEY (G1_OFFICE_NAME) **REFERENCES G1 OFFICE** (G1_OFFICE_NAME));

```
CREATE TABLE IF NOT EXISTS
                                                insert into G1 COMPANY STAFF values ('TATA AIG',1301);
                                                insert into G1 COMPANY STAFF values ('maruti
G1_COMPANY_STAFF (
                                                suzuki',1302);
G1_COMPANY_NAME VARCHAR(20) NOT
                                                insert into G1 COMPANY STAFF values ('toyota',1303);
NULL,
                                                insert into G1 COMPANY STAFF values ('hyundai',1304);
G1 STAFF ID INT NOT NULL,
                                                insert into G1_COMPANY_STAFF values ('honda',1305);
 PRIMARY KEY (G1_COMPANY_NAME,
                                                insert into G1 COMPANY STAFF values ('BMW',1306);
G1_STAFF_ID),
                                                insert into G1 COMPANY STAFF values
FOREIGN KEY (G1_COMPANY_NAME)
                                                ('Volkswagen',1307);
 REFERENCES G1 COMPANY
                                                insert into G1 COMPANY STAFF values ('audi',1308);
(G1 COMPANY NAME),
                                                insert into G1 COMPANY STAFF values ('renault',1309);
                                                insert into G1_COMPANY_STAFF values ('ford',1309);
 FOREIGN KEY (G1 STAFF ID)
REFERENCES G1_STAFF (G1_STAFF_ID)
);
```

CREATE TABLE IF NOT EXISTS
G1_INSURANCE_POLICY_TERMS_CONDITIONS (
G1_AGREEMENT_ID INT NOT NULL,
G1_COVERAGE_ID INT NOT NULL,
PRIMARY KEY (G1_AGREEMENT_ID,
G1_COVERAGE_ID),
FOREIGN KEY (G1_AGREEMENT_ID)
REFERENCES G1_INSURANCE_POLICY
(G1_AGREEMENT_ID),
FOREIGN KEY (G1_COVERAGE_ID)
REFERENCES G1_TERMS_CONDITIONS
(G1_COVERAGE_ID)
);

insert into G1_INSURANCE_POLICY_TERMS_CONDITIONS values (1101,1501);

insert into G1_INSURANCE_POLICY_TERMS_CONDITIONS values (1102,1502);

insert into G1_INSURANCE_POLICY_TERMS_CONDITIONS values (1103,1503);

insert into G1_INSURANCE_POLICY_TERMS_CONDITIONS values (1104,1504);

insert into G1_INSURANCE_POLICY_TERMS_CONDITIONS values (1105,1505);

insert into G1_INSURANCE_POLICY_TERMS_CONDITIONS values (1106,1506);

insert into G1_INSURANCE_POLICY_TERMS_CONDITIONS values (1107,1507);

insert into G1_INSURANCE_POLICY_TERMS_CONDITIONS values (1108,1508);

insert into G1_INSURANCE_POLICY_TERMS_CONDITIONS values (1109,1509);

insert into G1_INSURANCE_POLICY_TERMS_CONDITIONS values (1110,1510);