CREATE TABLE department (departmentID int PRIMARY KEY, departmentName VARCHAR(255))ENGINE = InnoDB;

INSERT INTO department VALUE (1, '開発部');

INSERT INTO department VALUE (2, '営業部');

INSERT INTO department VALUE (3, '総務部');

SELECT departmentID, departmentName FROM department;



CREATE TABLE station (stationID int PRIMARY KEY, stationName VARCHAR(255))ENGINE = InnoDB;

INSERT INTO station VALUE (1, '九段下');

INSERT INTO station VALUE (2, '永田町');

INSERT INTO station VALUE (3, '渋谷');

INSERT INTO station VALUE (4, '神保町');

INSERT INTO station VALUE (5, '上井草');

SELECT stationID, stationName FROM station;



CREATE TABLE user (userID int PRIMARY KEY, name VARCHAR(255),tel(VARCHAR(255),age int, birthday date, departmentID int, stationID int, FOREIGN KEY(departmentID) references department(departmentID), FOREIGN KEY(stationID) references station(stationID))ENGINE = InnoDB;

INSERT INTO user VALUE (1, '田中 実', '012-345-6789', 30, '1994-02-01', 3, 1);

INSERT INTO user VALUE (2, '鈴木 茂', '090-1122-3344', 37, '1987-08-12', 3, 4);

INSERT INTO user VALUE (3, '鈴木 実', '080-5566-7788', 24, '2000-12-24', 2, 5);

INSERT INTO user VALUE (4, '佐藤 清', '012-0987-6543', 19, '2005-08-01', 1, 5);

INSERT INTO user VALUE (5, '高橋 清', '090-9900-1234', 24, '2000-12-24', 3, 5);

SELECT userID, name, tel, age, birthday, departmentID, stationID FROM user;

userID	name	l tel	birthday	departmentID	stationID
1 2 3 4 5	 田 一 一 一 一 二 二 二 二 二 二 二 二 二 二		1994-02-01 1987-08-12 2000-12-24 2005-08-01 2000-12-24	3 3 2 1 3	1 4 5 5 5