Problem 2:

CREATE TABLE `LOCATION`

(`LOCNO` varchar(8) NOT NULL,`FACNO` varchar(8) NOT NULL,

`LOCNAME` varchar(50) NOT NULL, PRIMARY KEY(`LOCNO`),

FOREIGN KEY(`FACNO`) REFERENCES `FACILITY`(`FACNO`));

INSERT INTO `LOCATION`(`LOCNO`,`FACNO`,`LOCNAME`) VALUES

('L100','F100','Locker room'),

('L101','F100','Plaza'),

('L102','F100','Vehicle gate'),

('L103','F101','Locker room'),

('L104','F100','Ticket Booth'),

('L105','F101','Gate'),

('L106','F100','Pedestrian gate');

**INSERT INTO** `LOCATION`(`LOCNO`,`FACNO`,`LOCNAME`) VALUES

('L107','F104','Door');

SELECT \* FROM LOCATION;

Screenshot:

