**Question1:**

**Consider the following relations:**

**Student(ssn, name, address, major)**

**Course(code, title)**

**Registered(ssn,code)**

1. **List the codes of courses in which there is a student is registered (registered courses).**
2. **List the titles of registered courses (of those in 1.)**
3. **Names of students and the titles of courses they registered to.**
4. **SSNs of students who are registered for ‘Database Systems’ or ‘Analysis of Algorithms’.**
5. **SSNs of students who are registered for both ‘Database Systems’ and ‘Analysis of Algorithms’.**