# PRACTICE LAB

## Consider the following relational schema:

- 1. employee (eno, ename, dept, age)
- 2. book (isbn, title, author, publisher)
- 3. issue (eno, isbn, doi)

#### Constraints:

- eno starts with 'E', ename all upper case
- author name starts with initial capital
- eno and isbn is foreign key
- doi > 01-JUN-2015

#### **INSERT:**

6 rows in employee, 5 rows in book, 6 rows in issue table

### **SQL Commands:**

- 1. List the name of the following employee order by age.
- 2. Find the name & department of the employee who issued "VLSI" book.
- 3. Find the book name which starts with 'D'.
- 4. Find the average age of employee.
- 5. Find the publisher's name publishing book issued to eno = E22.