## Exercise 3

## 3(a)

- (i) List jobs with commissions greater than zero.
- (ii) List the names of the employees, who work in the Department in Chicago.

## 3(b)

- (i)  $\pi_{ENAME,SAL}EMP$
- (ii)  $\pi_{ENAME,SAL}(\sigma_{SAL>1300}EMP)$
- (iii)  $\pi_{ENAME,DNAME}(EMP \times DEPT)$
- (iv)  $\pi_{ENAME,DNAME}(EMP \bowtie DEPT)$