Clinic(<u>clinicNo</u>, street, city, telno, faxno, mgrstaffNo) Staff (<u>staffNo</u>, fname, lname, street, city, telno, DOB, gender, position, salary, clinicNo) PetOwner (<u>ownerNo</u>, fname, lname, street, city, telno, clinicNo) Pet (<u>petNo</u>, pName, pBreed, pDesc, pDOB, dateRegistered, pStatus, ownerNo, clinicNo)

- **1.** List the maximum salary of all staffs in each clinic. List the clinic number and the maximum salary of staffs in the output.
- 2. Find number of pets for each owner. Count only the pets that they are 'Akita' (breed) and registered in 'March'.
- 3. List the number of pets in each clinic. List only the clinics that they have at least 25 pets.
- 4. List the number of staffs by position by clinic.
- 5. Display the number of *female* staffs in each clinic who work for the position called '*Vet*'. In the output display number of staff and clinic number together.
- 6. Display the pets' latest and earliest registration date of each owner. In the output display the owner number and the dates (latest and earliest registration date) that you will find.
- 7. Find cities that appear in the pet owners table but not in the staffs' table.
- 8. Find different breeds for pets. (Use a set operator)
- 9. List the first name of all staff and pet owners. Each name should be printed once.
- **10.** Display name and breed of pets which were registered 5 months before the current date.