**Opdracht 1**

1. select \* from studenten where studnr > 593232 and studnr < 600252

select \* from studenten where studnr between 593232 and 600252

1. select \* from studenten where STUDNR = 558322 or STUDNR = 600997 or studnr = 581613 or studnr = 605424

select \* from studenten where STUDNR in (558322,600997,581613,605424)

1. select \* from studenten where woonplaats not in ('Nijmegen','Arnhem','Den Bosch','Groesbeek')
2. select \* from studenten where VOORNAAM not like '%e%' and voornaam not like '%a%' and VOORNAAM not like '%E%' and voornaam not like '%A%'
3. select \* from studenten where VOORNAAM like '%e%' or voornaam like '%a%' or VOORNAAM like '%E%' or voornaam like '%A%' and GEB\_DATUM > '31-DEC-1990'
4. select \* from studenten where TUSSENVOEGSELS is null
5. select \* from studenten where geb\_datum is not null
6. select \* from studenten where not klas\_id = '3' and voornaam like '%m%'
7. select \* from studenten where lower(voornaam) in email

**Opdracht 2**

1. select \* from gene where biotype = 'protein\_coding'
2. select \* from gene where description like '%kinase%'
3. select \* from gene where description is null
4. select \* from dna where sequence like '%n%'

**Opdracht 3**

1. select \* from studenten order by length(voornaam)
2. select \* from studenten where instr(lower(voornaam),'a')=0 and instr(lower(voornaam),'e')=0
3. select \* from studenten where instr(lower(voornaam),'a')>0 and instr(lower(voornaam),'e')>0 and geb\_datum > '31-DEC-1990'
4. select \* from studenten where instr(lower(email), lower(voornaam))>0
5. select \* from studenten where instr(lower(email), lower(voornaam))>0
6. select voornaam, nvl(tussenvoegsels,'nvt'),achternaam, nvl(to\_char(geb\_datum),'onbekend') from studenten
7. select \* from studenten where to\_char(geb\_datum) like '%SEP%'
9. select MONTHS\_BETWEEN (SYSDATE,TO\_DATE('1999-06-05','YYYY-DD-MM')) from studenten
10. select \* from studenten order by months\_between(sysdate,geb\_datum) desc