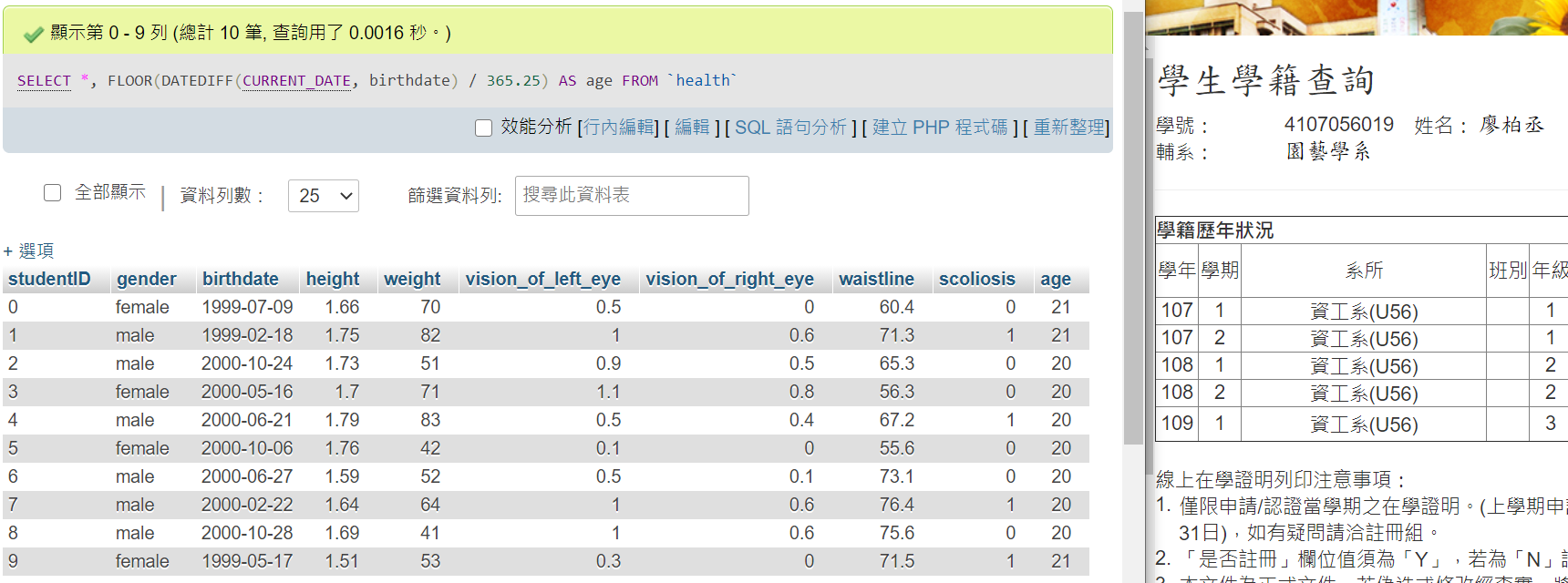
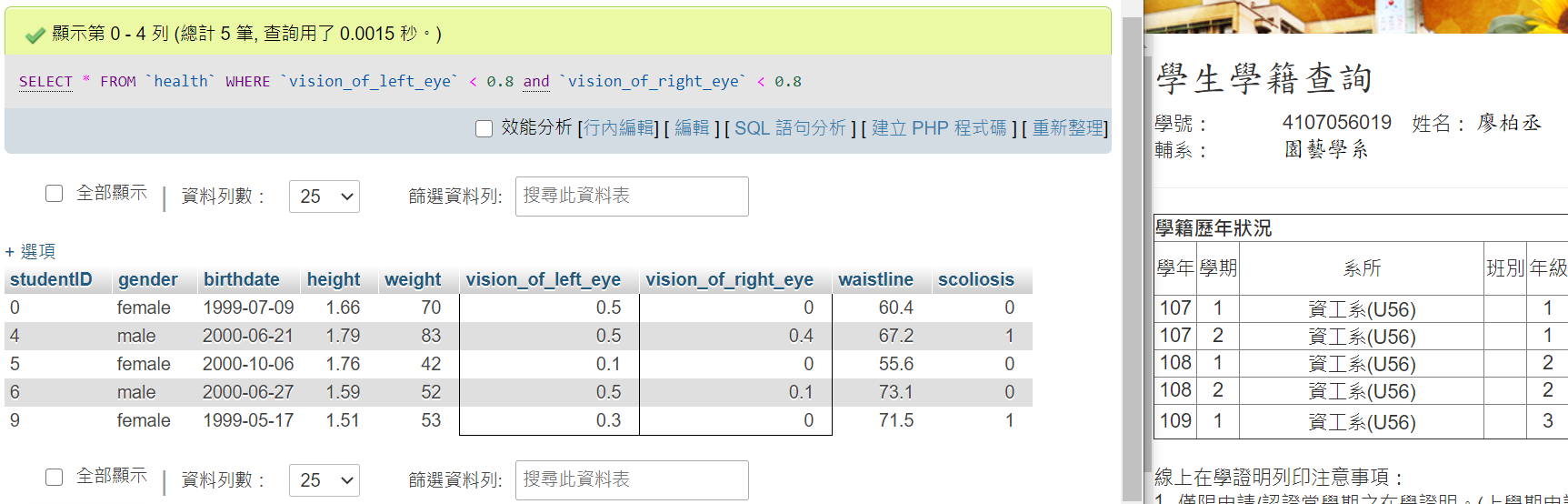
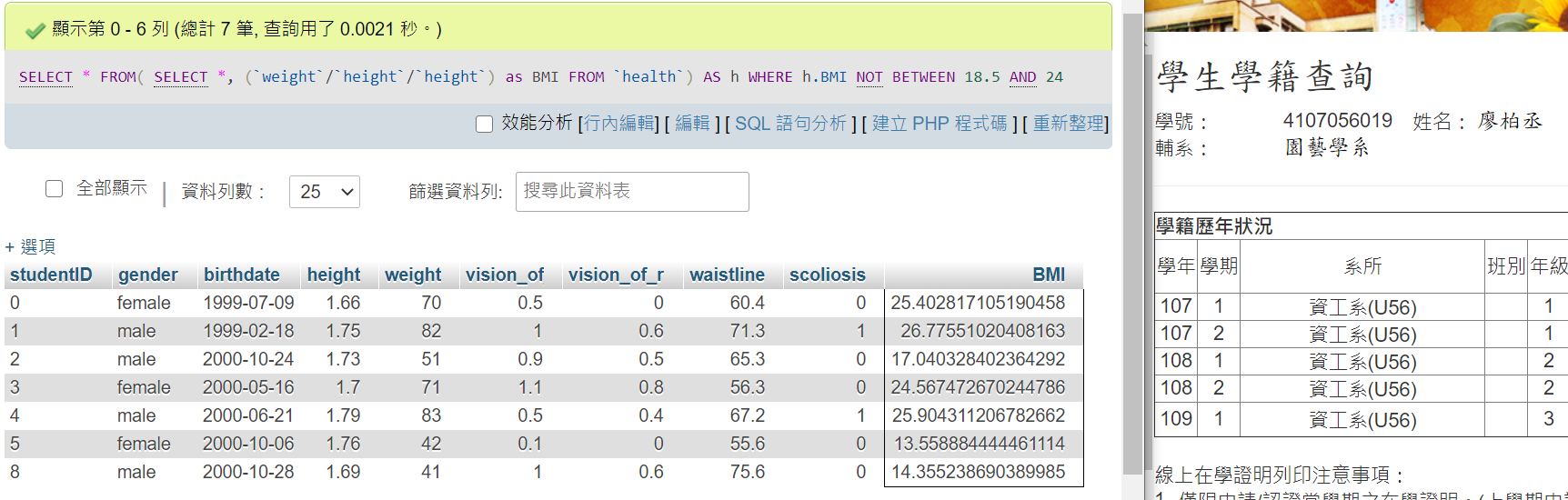
/\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

4107056019 廖柏丞 第7次作業 12/9

4107056019 Bocheng Liao The 7th Homework 12/9

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*/

1. SELECT \*, FLOOR(DATEDIFF(CURRENT\_DATE, birthdate) / 365.25) AS age FROM `health`  
     
   SELECT AVG(h.age) FROM (  
    SELECT \*, FLOOR(DATEDIFF(CURRENT\_DATE, birthdate) / 365.25) AS age FROM `health`  
   ) AS h;  
   
2. SELECT \* FROM `health`   
   WHERE `vision\_of\_left\_eye` < 0.8 and `vision\_of\_right\_eye` < 0.8  
   
3. SELECT \*, (`weight`/`height`/`height`) as BMI FROM `health`  
     
   SELECT \* FROM( SELECT \*, (`weight`/`height`/`height`) as BMI FROM `health`) AS h WHERE h.BMI NOT BETWEEN 18.5 AND 24  
   
4. SELECT \* FROM `health`  
   WHERE (`gender`='male' AND `waistline` >= 90)  
   OR (`gender`='female' AND `waistline` >= 80)  
   