Activity4: Student Performance Analysis  
Create a function to:  
1.    Take a student's name and their scores in different subjects.  
2.    Calculate their average score.  
3.    Check whether they pass or fail based on a given threshold.  
4.    Return a summary report. Create summary report  using the list() function, which includes:  
♣    Student's name  
♣    Student's average score  
♣    Student's pass/fail status

Output:

