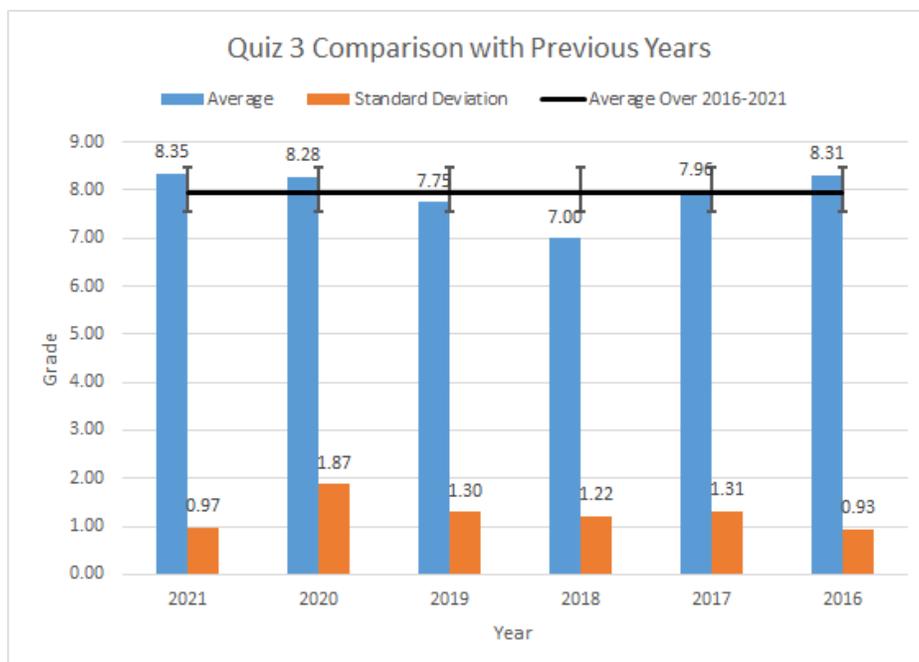
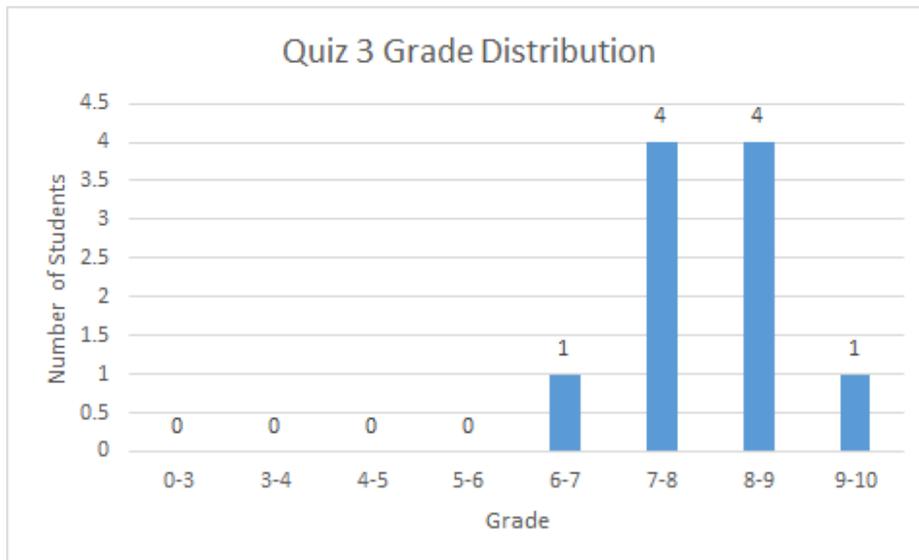


# Quiz 3 Report

9/24/2021

## 1. Summary

Total number of students	11
Attended	10
Missed	1
Average grade	8.35
Standard deviation of grades	0.97



## 2. Comments

- All of students solved the continuity equation well so, they found  $V_1$  and  $V_2$  correctly
- Many students missed the pressure force term which is acting on the flange bolt
- Some of students could not derive the momentum equation correctly so they put wrong sign for the term of  $\dot{m}_2 V_2$
- One student made a calculation mistake when he calculate  $Q$