

Group 34

Experimental procedures	
Demonstrates clear independent critical thought when designing the procedures	5
Procedures reflect a high level of comprehension of key theoretical concepts	4
There are little to no errors in the procedure design and use of technical terms is correct	5
Assumptions are clearly stated and justified	5
Provides specific step-by-step procedures, with clear indication of parameters to be measured, inclusion of adequate safety checks and calibrations	5
Provides accurate calculation steps to obtain Fanning friction factor and Reynolds number	5
Schematic diagram	
Schematic diagram is presented at an appropriate level for industry context.	
Stream lines are straight with direction of flow clearly indicated	5
Correct use of standard symbols for apparatus	5
Appropriate connection of flow meters	5
Appropriate connection of pressure gauges	5
Valves are being used and placed at reasonable locations	5
Logical explanation of the position of flow meters and pressure gauges	3
Oral presentation	
Quality of slides, adequate font size and colour, readable graphs and figures	5
Presents ideas logically & cohesively	5
Adequate pace and tone of speech, not monotone	5
Engagement with audience, including body gesture and eye contact	5
Ability to verbally defend the proposed ideas	4
Total	85
Your grade out of 85	81
Your grade out of 5	4.76