Paragraph 1:

**What is the main topic of this paragraph?**

It is the introduction of the bladeless turbine and how important design parameters are to the overall performance of the turbine.

**How does this paragraph function in the argument/arrangement of the paper?**

It shows the problem faced when trying to improve the bladeless turbine. First and foremost design is the key.

**How is this paragraph connected to the one below?**

The paragraph below goes into more detail of the actual design parameters being looked at

Paragraph 2:

**What is the main topic of this paragraph?**

To demonstrate the importance of the design of the discs as well as the inlet flow nozzle.

**How does this paragraph function in the argument/arrangement of the paper?**

This paragraph introduces two design parameters being looked at

**How is this paragraph connected to the one above?**

This paragraph goes into some of the design parameters talked about in the first paragraph

**How is this paragraph connected to the one below?**

To test these parameters, the turbine must be analyzed.

Paragraph 3:

**What is the main topic of this paragraph?**

To explain that there is an analytical way to measure the turbine outputs

**How does this paragraph function in the argument/arrangement of the paper?**

It describes the analytical part of the project

**How is this paragraph connected to the one above?**

The design parameters mean nothing if they can’t be tested on a simulation easily

**Reflection**

From doing this assignment I have learned that my introduction may not be as cohesive as I first thought. If I were to change anything it would be to make the paragraphs connect with each other a little bit better. This should make the paper flow better and make it easier for the reader to understand.