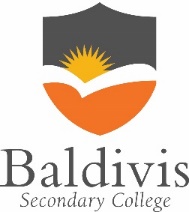
**Year 11 Essentials 2021**

**Investigation 1**

# Estimating and Approximation

**Name:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Time for the task: 2 lessons (in class)

Resources needed – laptop or device, Excel, catalogues **Total Marks:** / 40

**Task weighting:** 10 %

**Due Date:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

You are responsible for organising the catering for the Year 11 end-of-year party. The organising committee has allocated $10 000 to spend for the 180 people expected to attend.

Your task is to decide on an interesting menu for food and drink. Remember to stay within your budget and don’t forget to use a spreadsheet.