# Major Assignment Mark Breakdown

# Background

| Section breakdown                                     | Possible marks |
|---|----------------|
| Identify the problem to be fixed and its significance | 10             |
| Describe the relevant anatomy and physiology          | 10             |
| Total   | 20             |

## Design

| Section breakdown   | Possible marks |
|---|----------------|
| Describe how the device works                                 | 10             |
| Describe the materials used in its fabrication                | 5              |
| Describe the design features that distinguish the device from | 10             |
| others which address the same problem                         |                |
| Total   | 25             |

#### Benefits

| Section breakdown  | Possible marks |
|--|----------------|
| Quantify how well the device works and how widely it is used | 10             |
| Outline the limitations of the device                        | 10             |
| Total  | 20             |

#### Future

| Section breakdown   | Possible marks |
|---|----------------|
| Speculate on the next steps in future improvements to the device  | 8              |
| Taking a longer-term view, describe the ideal device which accounts for existing limitations, and how such a design could be achieved | 7              |
| Total   | 15             |

#### Report Presentation

| Section breakdown                                     | Possible marks |
|---|----------------|
| General document format organisation and presentation | 3              |
| Table of contents present and well-formatted          | 2              |
| Figures and tables labelled                           | 3              |
| Word count within range                               | 2              |
| Total   | 10             |

## References

| Section breakdown  | Possible marks |
|--|----------------|
| Bibliography format correct and consistent                                   | 2              |
| In text citations appropriately placed, correctly and consistently formatted | 3              |
| Good quality sources   | 5              |
| Total  | 10             |

#### Final mark

| Mark                            | Possible mark |
|---------------------------------|---------------|
| Total sum of marks for sections | 100           |