# **HSC Trial Examination 2016**

# Weighting: 20%

# Written Paper

Time allowed: 1 hour and 30 minutes plus 5 minutes reading time.

The paper will consist of three sections.

## Section I (10 marks)

Allow approximately 15 minutes for this section

• There will be 10 multiple choice questions to the value of 10 marks.

## Section II (15 marks)

Allow approximately **35 minutes** for this section

- There will be **short-answer** questions to the value of 15 marks.
- Questions may contain parts.
- There will be approximately **four items** in total.
- At least one item will be worth from 4 to 6 marks.

#### Section III (15 marks)

Allow approximately 40 minutes for this section

- There will be **one extended response** question.
- The question will have an expected length of response of around four pages of an examination writing booklet (approximately 600 words) in total.



# Section 1

- Successful innovation
- Evaluating designs
- Factors affecting design
- Collaborative design
- ❖ Factors affecting a new design's success
- WHS
- ❖ Design Brief
- **❖** Sustainable
- Cultural groups
- Global product

# Section 2

- \* Research
- Prototyping
- Ergonomics
- ❖ Legal & ethical issues

### Section 3

Changing nature of work

# **Key Terms**

Describe

Define

Explain

Discuss

Examine

Evaluate