## Task 1: (Individual Work): Due Date: Friday 21<sup>st</sup> February, 2020

- 1. Provide one example of good UID and one bad design. State one aspect of the interface which makes it good or bad design. Explain why this is so.
- 2. Describe (with examples) **one** financial and **one** social implication of bad interface design.
- 3. Your team is to create a mobile application to support student learning at DUT. What are some of the decisions you'll have to make about a-d below? In each case, state at least one factor you would consider before making the decision.
  - a. Use (task) and context
  - b. User
  - c. Interface
  - d. Hardware
- 4. In designing the application in question three above, how would you cater for the physical differences of the intended users of the mobile application.