## Introduction to LATEX

## Task 1

Us LATEX to format a basic memo using with a centred headed in large bold font, one *un-numbered* section, one *numbered* section which contains *two* numbered sub-sections.

Add at least one *in-line* equation, for example  $\exp(i\pi) = -1$  and one *display* equation, for example

$$F(u) = \int f(x) \, \exp(i2\pi \, ux) \, dx$$

Display the result on the screen and print out a copy.