



1.2.4 High vs. Low Level Languages

1. A digital coffee making machine uses an operating system written in assembly language.
 - a) Discuss the differences between assembly code and high-level languages. You should refer to:
 - the advantages and disadvantages of writing programs in assembly code rather than a high-level language
 - when each approach might be used
 - why the coffee machine was programmed in assembly code.

[9 marks]

