2001 Paper 9 Question 14

Natural Language Processing

"Kim ran up a hill by the steepest path. Sandy had egged her on."

This narrative exemplifies some problems for natural language processing systems.

(a) Identify these problems.

[6 marks]

- (b) Describe the stages of analysis that would be required to interpret the narrative. [6 marks]
- (c) Evaluate how successful each stage is likely to be.

[8 marks]