

# 1994 Paper 7 Question 1

## Developments in Technology

Semiconductor technology has made impressive progress in recent years. Write short notes about

(a) the factors contributing to this progress [10 marks]

(b) the prospects for its continuation for, say, a further 10 years [5 marks]

Are there signs that devices in the near future could/should exploit different principles from those of today? [5 marks]