

## 1996 Paper 8 Question 9

### Database Topics

Describe briefly the traditional relational model of data, explaining what is meant by *First Normal Form* (1NF). [4 marks]

Comment on the strengths and weaknesses of the model. [6 marks]

In what ways does the Object Data Model proposed in the standard ODMG-93 surmount the difficulties that you have identified? [10 marks]