2003 Paper 9 Question 3

Digital Communication II

In relation to the following headings, compare and contrast the approach taken by BISDN ATM and the Internet Protocol suite:

- (a) signalling and connection establishment;
- (b) forwarding/switching;
- (c) congestion detection and avoidance;
- (d) Quality of Service;
- (e) segmentation of large data blocks.

[4 marks each]