1996 Paper 13 Question 3

Digital Communication I

Operations of similar functionality can be performed at different layers of a protocol stack. Discuss this in relation to

(a)	routing	[4 marks]
(b)	multiplexing	[4 marks]
(c)	error recovery	[4 marks]
(d)	flow control	[4 marks]
(e)	synchronization	[4 marks]