

4 ATM PNNI Routing

1. List the key features of PNNI routing. Explain why PNNI is based on source routing.
2. Forming hierarchical networks. Illustrate and explain how the PNNI-protocol forms hierarchical groups in the network in Figure 1.
3. The perspective of the end-device. Illustrate and explain how the end-device B.1.3 sees the network of Figure 1 as PNNI-routing protocol is used.

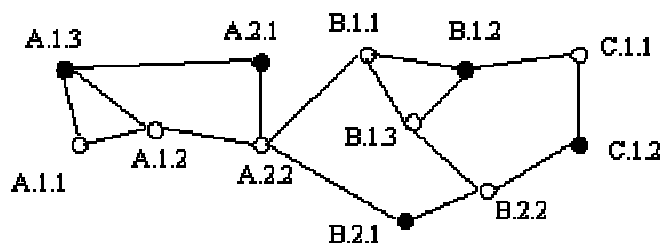


Figure 1 ATM Network