

Networks Sub-module Assignment

Answers for Part 2 and Part 3

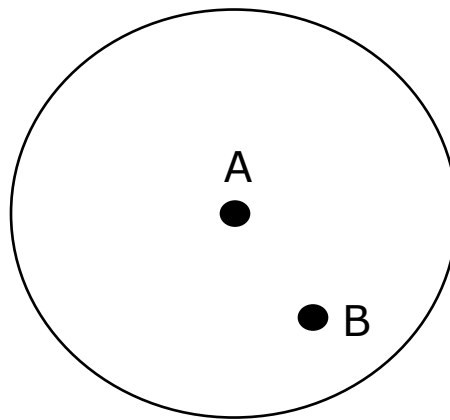
Your name

Your ID

Part 2:

1. Sketch the above described topology to include wireless nodes X, A, B, and their coverage.

[Below is an example of wireless topology where B is in the coverage of A and the area within the circle is the coverage of A. Note it is not an answer. Use your answer to replace the topology. You do not include the sentences in these square brackets in your final submission.]



2. Analyse the above transmission situation and describe the transmission procedure.

At time $0 \mu s$, node *** starts sensing the channel. It finds ***. Then, it ***...

Part 3:

1. Which of these frames will be sent out from selected ports.

2. Give the switching table that the switch forms after forwarding these 5 frames.