Assignment Week 7

The due date for submitting this assignment has passed. Due on 2018-03-28, 23:59 IST.
As per our records you have not submitted this assignment.

1) In Congestion Control, a bit can be set in a packet moving in the direction opposite to congestion in

- Implicit Signaling
- Backward Signaling
- Source Signaling
- Data Signaling

No, the answer is incorrect.
Score: 0
Accepted Answers:
Backward Signaling

2) There is no communication between congested node or nodes and source in the

- Implicit Signaling
- IP Signaling
- Source Signaling
- Data Signaling

No, the answer is incorrect.
Score: 0
Accepted Answers:
Implicit Signaling

3) In Congestion, formula to calculate Average Data Rate (ADR) is

- Amount of Data/Stream
- Amount of Data/Protocol
- Amount of Data/Time
- Packet

No, the answer is incorrect.
Score: 0
Accepted Answers:
Amount of Data/Time

4) In Congestion Control and Quality of Services, our main focus is on

- Data Protocol
- Data Layer
- Data Congestion
- Data Traffic

No, the answer is incorrect.
Score: 0
Accepted Answers:

Week 7
- Assignment Solution Week 7

Week 8
- DOWNLOAD VIDEOS

No, the answer is incorrect.
Score: 0
Accepted Answers:

5) _______________ is the best suitable ranging technique among these? (Consider no time-synchronization among nodes.)

- ToA (one-way message transfer)
- Euclidean distance propagation technique
- ToA (two-way message transfer)
- All of the above

No, the answer is incorrect.
Score: 0
Accepted Answers:

6) For achieving network-wide localization, which are the important parameters for evaluating any localization algorithm?

- Localization coverage
- Average localization accuracy
- Average energy consumption
- All of these

No, the answer is incorrect.
Score: 0
Accepted Answers:

7) Underwater mobility affects

- Topology
- Link between nodes
- Coverage
- All of these

No, the answer is incorrect.
Score: 0
Accepted Answers:

8) Which statement is true for UWSN

- High spatio-temporal variability of communication channel
- Less transmission power required
- No memory required for data caching
- None of these

No, the answer is incorrect.
Score: 0
Accepted Answers:

9) The UWSN network could be

- Star topology
- Cluster topology
- Mesh topology
- All of these

No, the answer is incorrect.
Score: 0
Accepted Answers:
All of these

10) No. of reference points required for localizing a node in 3D coordinate systems is ______. 1 point

- 4
- 3
- 5
- None of these

No, the answer is incorrect.
Score: 0
Accepted Answers: 4