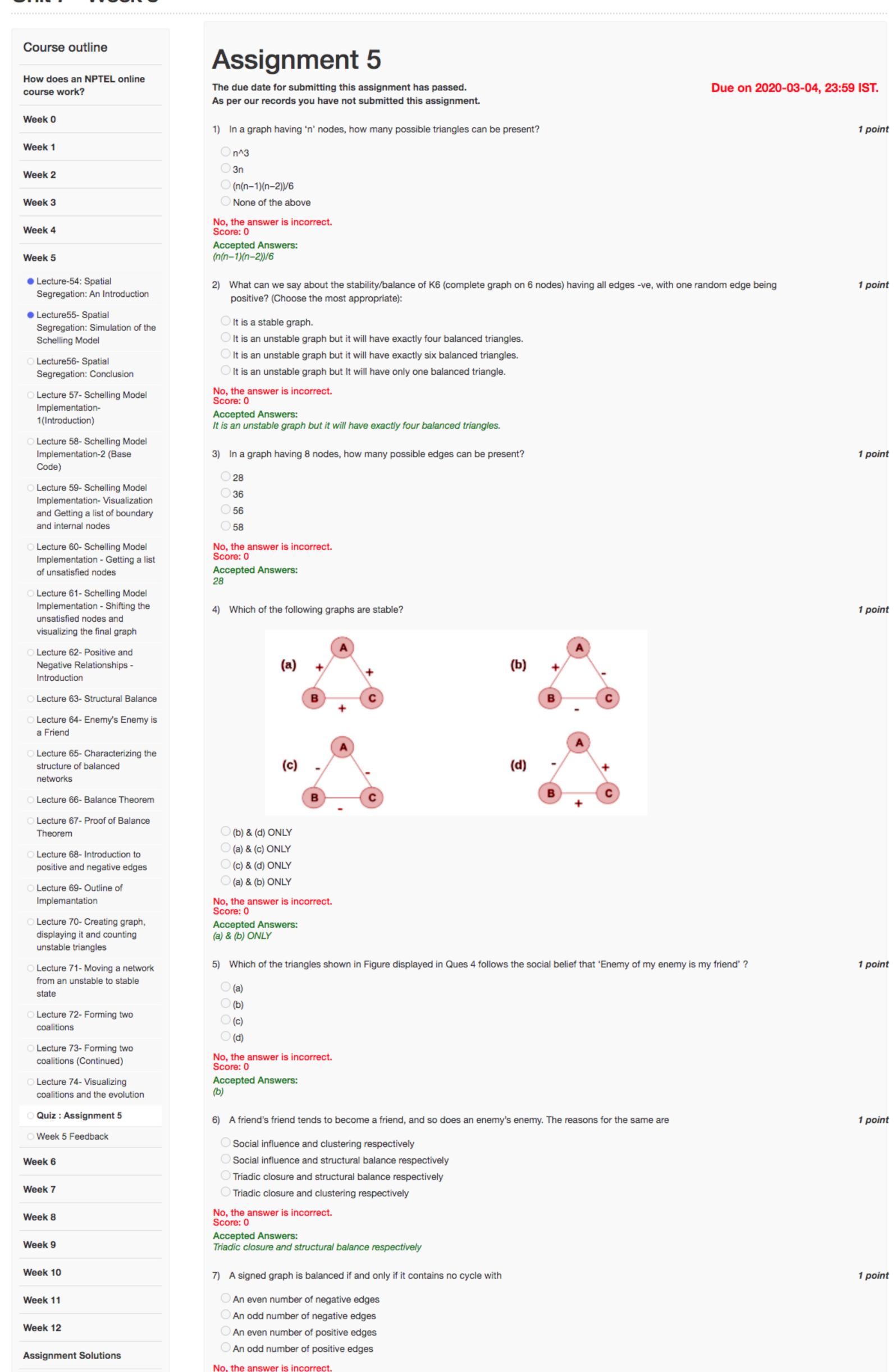
1 point

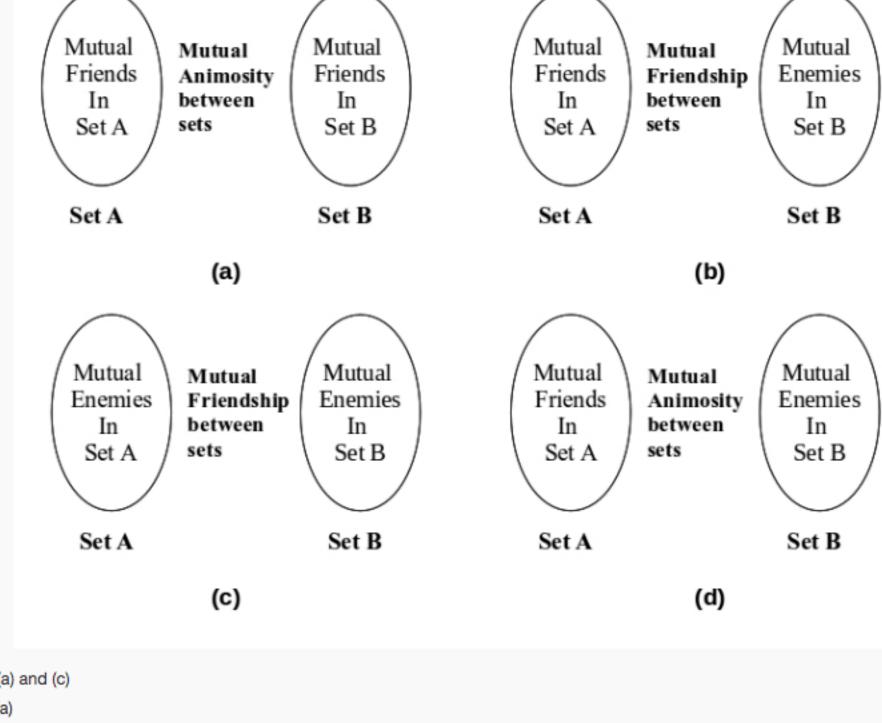
1 point

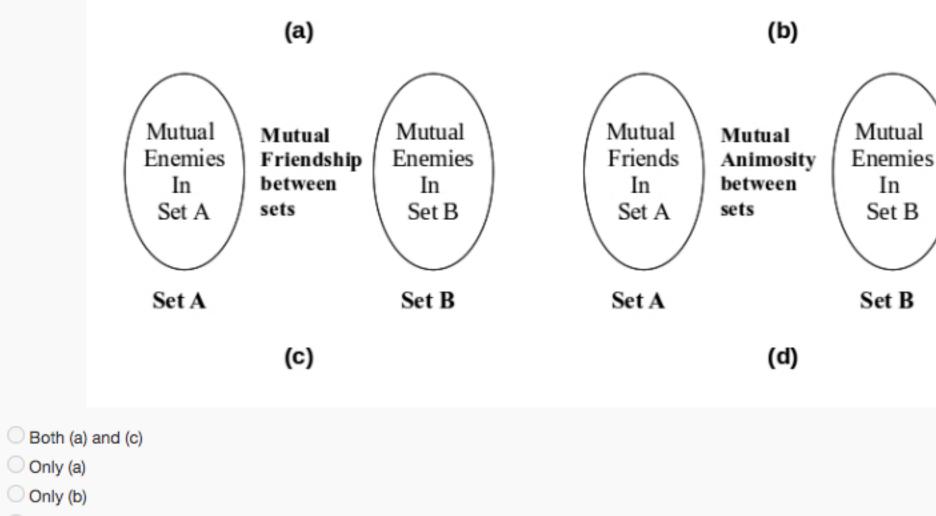
1 point

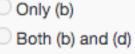
Unit 7 - Week 5

NPTEL » Social Networks









Score: 0

Accepted Answers:

An odd number of negative edges

8) Which of the following structures of graphs is/are balanced?

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

Only (a)

9) Can we have a complete signed graph on 4 nodes (K4) and 5 nodes (K5) respectively, each having exactly one unstable triangle? K4 - Yes, K5 - Yes

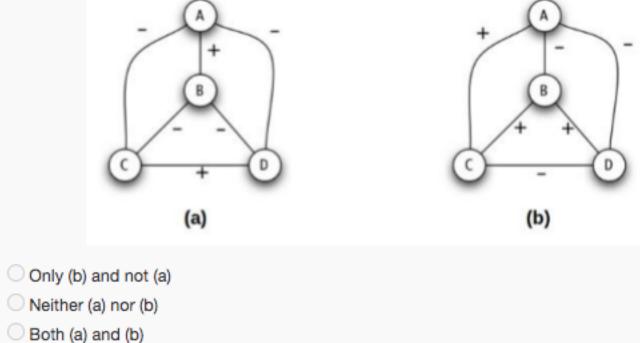
K4 - Yes, K5 - No

K4 - No, K5 - Yes

K4 - No, K5 - No No, the answer is incorrect. Score: 0

Accepted Answers: K4 - No, K5 - No

10) Which of the following graphs is/are balanced?



No, the answer is incorrect. Score: 0

Accepted Answers:

Only (a) and not (b)

Only (a) and not (b)