NPTEL » Social Networks

Unit 6 - Week 4 Course outline How does an NPTEL online course work? Week 0 Week 1 Week 2 Week 3 Week 4 Lecture 41 - Introduction to Homophily - Should you watch your company? Lecture 42 - Selection and Social Influence Lecture 43 - Interplay between Selection and Social Influence O Lecture 44 - Homophily -Definition and measurement Lecture 45 - Foci Closure and Membership Closure Lecture 46 - Introduction to Fatman Evolutionary model Lecture 47 - Fatman Evolutionary Model- The Base Code (Adding people) Lecture 48 - Fatman Evolutionary Model- The Base Code (Adding Social Foci) Lecture 49 - Fatman Evolutionary Model-Implementing Homophily Lecture 50 - Quantifying the Effect of Triadic Closure O Lecture 51 - Fatman Evolutionary Model-Implementing Closures Lecture 52 - Fatman Evolutionary Model-Implementing Social Influence Lecture 53 - Fatman Evolutionary Model- Storing and analyzing longitudnal data Quiz : Assignment 4 Week 4 Feedback Week 5 Week 6 Week 7 Week 8 Week 9

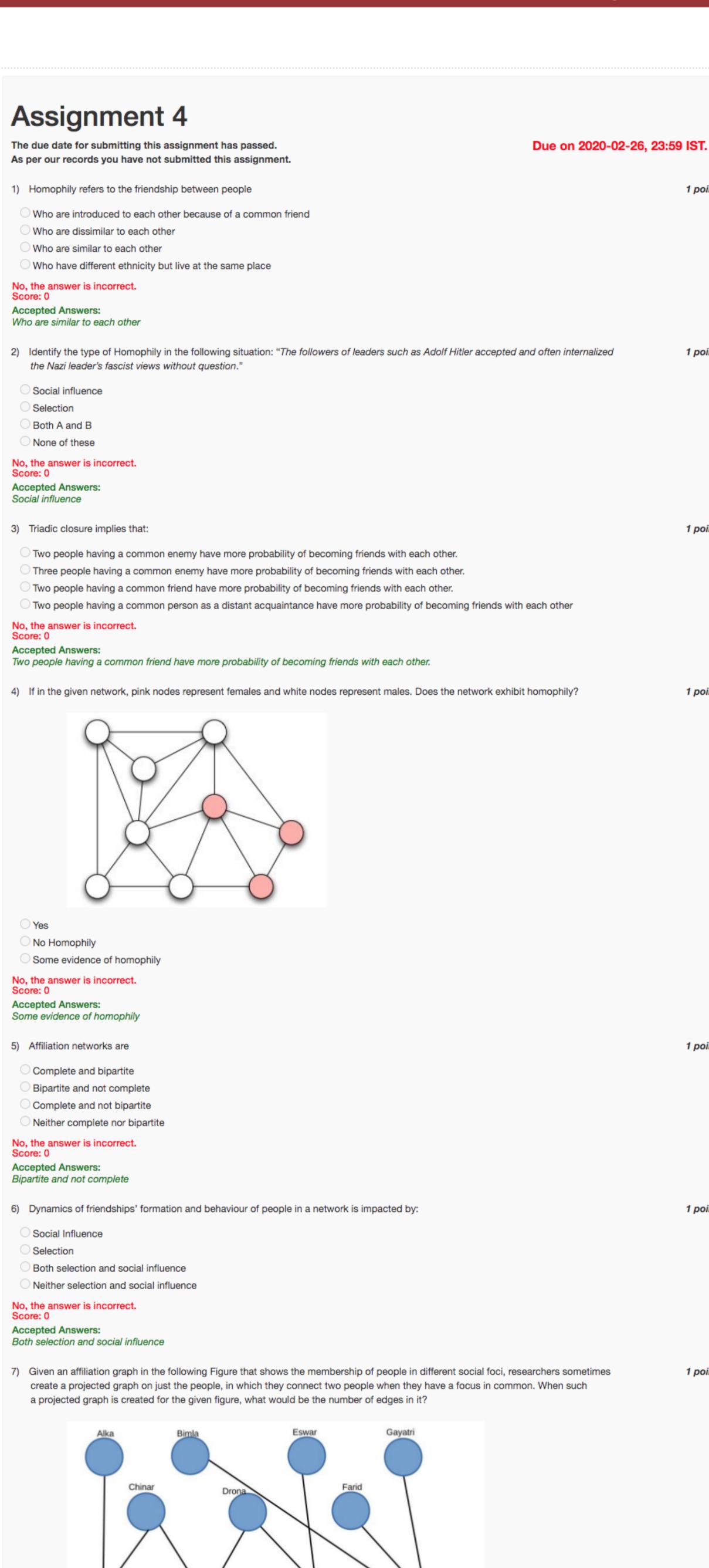
Week 10

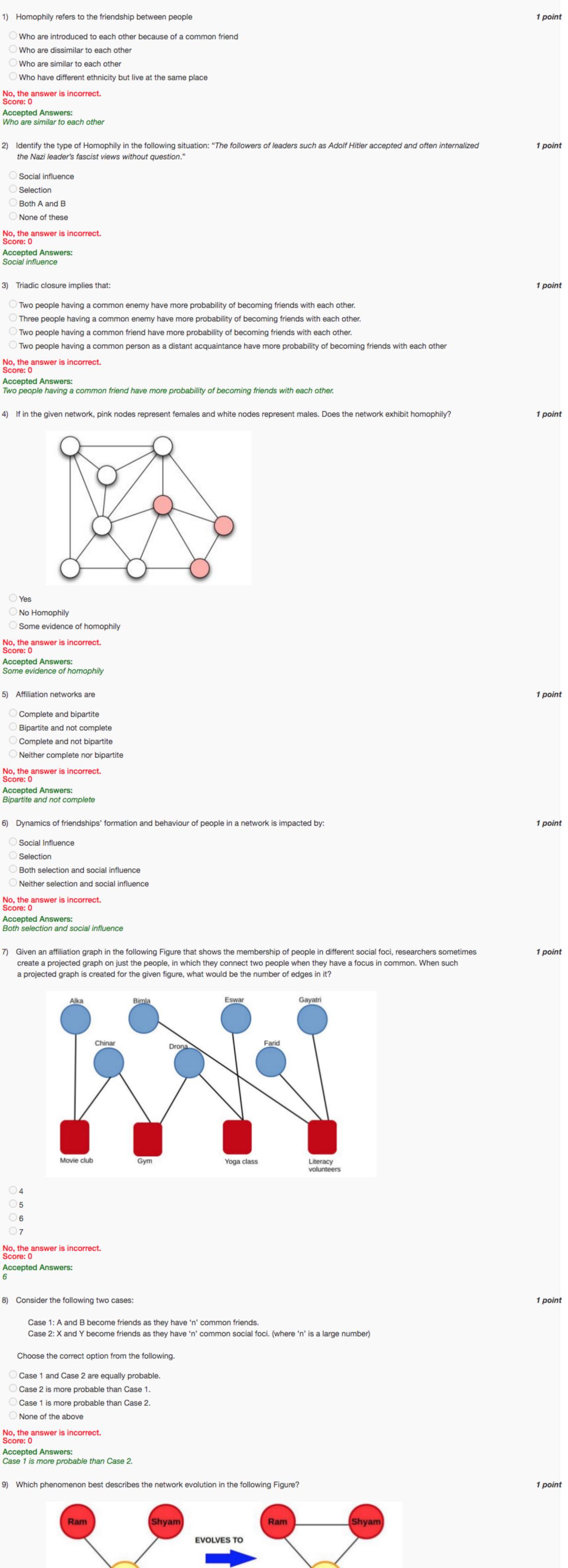
Week 11

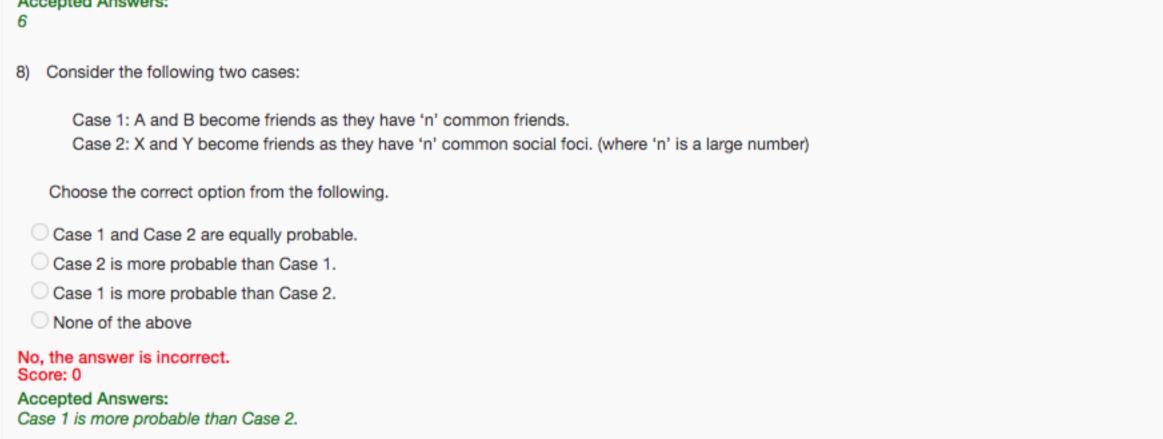
Week 12

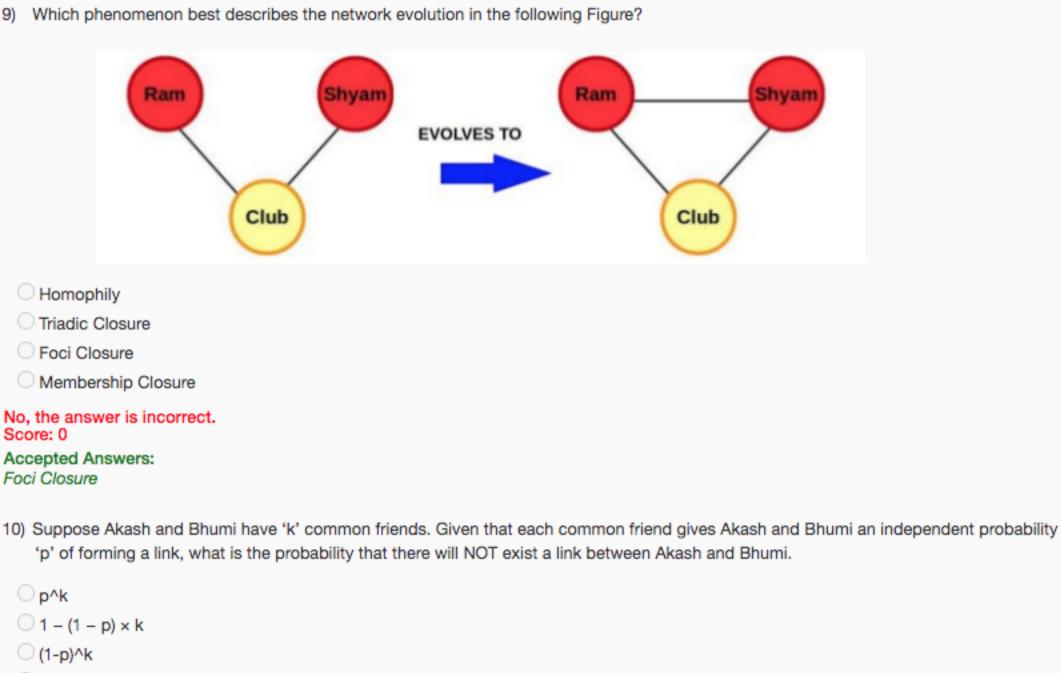
Assignment Solutions

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○ 1 – (1 – p)^k

Accepted Answers:

Score: 0

(1-p)^k

No, the answer is incorrect.

1 point