**Before answering the questions here, please complete the practice mid-term exam under simulated exam conditions as instructed. Then review the posted answers and tally the total number of questions that you correctly answered.**

Your name: **Pawanjeet Kaur**

Expected date of graduation from your program of study: **December 2020**

Major or program of study (i.e. MS in Information Systems?): **MS in Business Analytics**

Undergraduate degree institution and major field of study, or any other prior degrees: **Bachelor’s in technology from Punjab Technical University (Giani Zail Singh College of Engineering and Technology, Bathinda, Punjab); Major Computer Science**

If any: Prior related work experiences, employer and title:

**Software Engineer: Mphasis Pvt Ltd. (HP PPS R&D Office), Bangalore**

**Application Engineer: Amazon Development Center, Chennai**

**Software Engineer: Freshworks Pvt Ltd., Chennai**

What kind of work are you planning, or would most like to do, after graduation?

**Data Scientist**

Please describe your interest in the course (what motivated you to take it), and what you most hope to learn from it:

**I have studied graph theory in my bachelor’s in data structures, I was interested in learning the actual implementation of concepts in social network analysis.**

Please indicate the total number of questions, out of eighteen, you correctly answered *under simulated exam conditions.* This should be an integer from 0 to 18:

**15**

Which topics and concepts from the course do you feel that *you have understood well*, based on your performance on the practice exam?

**Clustering, triadic closure, strongly connected components**

Which topics and concepts from the course do you feel *need further attention*, based on your performance on the practice exam?

**Page Rank, Structural balance**

What aspects of the course have thus far been most beneficial to you?

**Regular and Advanced Labs were most beneficial to understand the theory covered in the class.**

What aspects of the course need improvement?

**As per my expectation, the course currently meeting my expectations.**

Please feel free to elaborate on any questions or concerns here, or reach out to me directly in order to discuss:

**I was just curious to know what are the future research areas one can explore if one wants to explore or study subject in more depth?**