CSIT 5210 - Spring 2019 - HKUST Assignment

<u>Deadline</u>: Friday, Nov 28, 2019, 23:59

Submission: Submit a soft copy of your solution via email to kevinw@ust.hk under

the subject "CSIT5210-Assignment"

Student Name	
Student ID	
Email Address	
Section	

For T.A. use only

Problem	Score
1	/ 70
2	/ 30
Total	/ 100

Research Article Comprehension

The purpose of this assignment is to test your ability in comprehending a research article. You are required to select exactly one research article, out of a set of available reference articles from "Classification: Basic Concepts" or "Cluster Analysis: Basic Concepts and Methods", and write a brief summary of the article, and is assigned the biggest grade contribution (70%) of the assignment. You are also required to give the pros and cons of the proposed technique(s) (30%).

Problem 1 [70 points]

Give a brief summary of the paper. The summary should provide a concise idea of the problem and the solution, and it should not exceed the 200 words. Please try to limit each point that you want to mention to the essence of the idea without giving many details.

Problem 2 [30 points]

Give the pros and cons of the proposed technique(s).