COMSATS University Islamabad
Attock Campus

Department of Mathematics

Quiz # 01

Class: BSM-II

Subject: Discrete Mathematics

Instructor: Dr. Atiq ur Rehman

Due Date: 04-11-2020 (1700 Hrs)

Course Code: MTH211

Marks: 10

Instructions:

- Please name the PDF as **q1-mth211-xyz**, where xyz is last three digits of your registration number (e.g. if your registration number is **sp20-bsm-041**, then name the as **q1-mth211-041**) before submission.
- Similarity of a solution with other students may reduce your marks.
- Please make sure that the PDF is good before sending.
- Email PDF at **atiq+mth211@cuiatk.edu.pk** (any email address can be used for sending).

Question # 1

a) Define algorithm and give its one example (not studied).