

CS 302

14 May, 2020

QUIZ 10 (REMOTE)

Duration : 15 minutes

Do not forget to write your name on your paper !

QUESTION (10 pts)

Construct a TM M in graphical or tabular form that **decides** the language $L := \{0^n 1^m ; n > m ; n, m \text{ nonnegative integers}\}$