
INDIAN INSTITUTE OF TECHNOLOGY KHARAGPUR
Algorithmic Game Theory 2020-21: Assignment-2

Deadline: 11:55pm, 28th Sept 2020

Full Marks: 20

Subject No: CS60025

Subject: Algorithmic Game Theory

Department/Center/School: COMPUTER SCIENCE AND ENGINEERING

Answer all the questions.

1. Prove that the Sperner's problem belongs to the complexity class PPAD.