

Quiz 3

(5 points)

Time: 29 October 2021 at 14:50-15:20 (30 minutes)

There are 2 questions. You need to answer all two questions. Please **submit** your answers in a PDF file with a file name “**Quiz3_StudentID_FirstName Surname**” via BE Moodle class before **15:30**.

Question 1: (2.5 points)

“Thailand will formally announce a new pledge to achieve carbon neutrality by 2065 at the COP26 in UK in November 2021.”

- a. What could be the reasons driving Thailand to set carbon neutrality target at COP26?
- b. What policies could be used to achieve carbon neutrality in Thailand?

Question 2: (2.5 points)

“A cost-effective allocation of a uniformly mixed fund pollutant is where marginal costs are equalized for all sources or firms.” Do you agree with this statement? Explain the reasons supporting your answer.

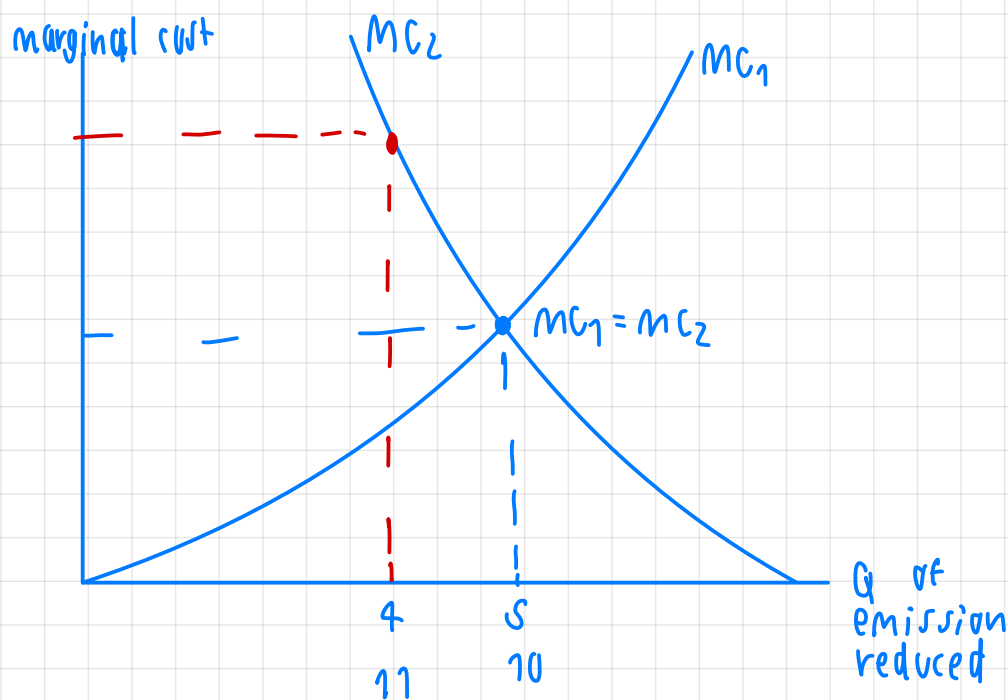
Q1

a. Before Thailand aim to reduce emission 30%. but now they plan to net zero at 2065 due to there are incentive because COP 26 provide financial support. And Thailand promise net zero at 2065 as for promise in the strategies to COP26.

b. Mitigation policy which aims to reduce by addressing forexample, government can put price on carbon to increase incentive to reduce carbon emission and carbon tax or cap and trade

Q2

Agree because if marginal cost unequal all source of firm there will be additional cost for each firm a lot. So, there should equal $MC_1 = MC_2$ to minimize cost to control for firm A and firm B.



this point
firm 2 have to
pay additional cost
which very high