



Høgskolen i Telemark

EXAM
6027 Sustainability Management

21.05.2013
Bø

Tid: 4 hours

Målform: English

Sidetal: 2 with front cover

Merknader: Answer 4 questions.

Vedlegg:

Eksamensresultata blir offentliggjort på nettet, via *Studentweb*

Sustainability Management 2013 Exam 21.5

Answer four questions, each question add up to 25 points.

Question 1

- a) What is the global potential of windpower? Comment on leading countries and companies in terms of manufacture and use of windpower. (15 marks)
- b) Discuss the potential and use of solarpower. (10 Marks)

Question 2

- a) Discuss coffee and other Fairtrade products and initiatives such as Fairtrade towns and comment on their potential to improve the situation of farmers and workers in the Fairtrade system. (15 marks)
- b) Critically discuss different indicators of human development. (5 marks)
- c) Discuss one of the Millennium Development goals. (5 marks)

Question 3

One important tool for environmental management is Environmental Impact Assessment (EIA). Discuss what EIA is, background and some of the challenges in conducting an EIA. (25 Marks)

Question 4

According to IPCC climate change due to global warming is a major challenge for humanity today (IPCC, 2007, Stern, 2005). Discuss why the climate may be changing, and likely consequences of climate change including countries that might be particularly affected. (25 marks)

Question 5

Explain what “environmental/ethical funds” are? Provide a brief description of environmental/ethical funds and their development and critically evaluate the suggestion that one consequence of such funds is to improve corporate environmental responsibility. (25 Marks)