平成 30 年度北海道大学大学院国際食資源学院 修士課程(博士前期課程)入学試験問題

科目名:小論文

問題1

Seventeen Sustainable Development Goals (SDGs) were adopted by leaders of 161 countries in September 2015 at a historic UN Summit.

2015 年、国連に加盟している 161 カ国の首脳が集まって開かれたサミットで持続可能な 17 の開発目標 (Sustainable Development Goals; SDGs)が採択された。



課題 1 SDGs に関する以下の問題を読んで、正しい答えを A-D から一つ選択しなさい。 Quetion 1 Read the following questions about SDGs and choose one correct answer from A-D

- Q1-1. Which of the following is not part of the Sustainable Development Goals?
 - A. Ensure healthy lives and promote well-being for all at all ages
- B. Take urgent action to combat climate change and its impacts
- C. Provision of internet services for all
- D. Promotion of decent jobs for all
- Q1-2 Which of the following is not part of Goal #15, on ecosystems?
- A. Halt and reverse land degradation
- B. Halt biodiversity loss
- C. Halt the use of biotechnology and genetic engineering
- D. Use ecosystems sustainably while protecting and restoring them
- Q1-3 Goal #17 is about strengthening the "means of implementation" and revitalizing the "Global Partnership" for realizing all the other Goals. Which of the following is not part of Goal #17?
 - A. Strengthening domestic resource mobilization, including through international support to developing countries, to improve domestic capacity for tax and other revenue collection
- B. Helping developing countries build the capacities they need in areas such as technology, public policy, and data for reporting on progress
- C. Increasing the exports of developing countries, in particular with a view to doubling the least developed countries' share of global exports by 2020
- D. Creating international sports tournaments and festivals to promote the Goals
- Q1-4 Equality issues are specifically mentioned in how many of the Sustainable Development Goals (not including the targets)?
 - A. In two of them: Goal 6 on water, and Goal 12 on sustainable production and consumption
 - B. In four of them: Goal 2 on hunger, Goal 7 on energy, Goal 8 on economic growth and jobs, and Goal 14 on preserving the oceans and seas
 - C. In three of them: Goal 4 on education, Goal 5 on gender, and Goal 10 on reducing inequality within and among countries
 - D. In one of them: Goal 16 on promoting peaceful and just societies for all

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問題 2

SDGs Goal 2: End hunger, achieve food security and improved nutrition and promote sustainable agriculture

"Facts of Hunger"

Globally, one in nine people in the world today (795 million) are undernourished.

The vast majority of the world's hungry people live in developing countries, where 12.9 per cent of the population is undernourished.

Asia is the continent with the most hungry people – two thirds of the total. The percentage in southern

Asia has fallen in recent years but in western Asia it has increased slightly.

Southern Asia faces the greatest hunger burden, with about 281 million undernourished people. In sub-Saharan Africa, projections for the 2014-2016 period indicate a rate of undernourishment of almost 23 per cent.

Poor nutrition causes nearly half (45 per cent) of deaths in children under five – 3.1 million children

each year.

> One in four of the world's children suffer stunted growth. In developing countries the proportion can rise to one in three.

▶ 66 million primary school-age children attend classes hungry across the developing world, with 23 million in Africa alone.

課題 2 SDGs の 2番目の目標に挙げられている飢餓への対策では、上記のように飢餓に関する現状が報告されている。飢餓を解決するための方策について、日本語の場合 1,000 字程度、英語の場合 500 ワード程度で自分の意見を加えて別紙の解答用紙に記述しなさい。

Question2 In 2nd goal for a measure against hunger, the present issues are reported as shown above. Write about the solutions to solve huger issue with your opinion in 1,000 words in Japanese or 500 words in English in the answer sheets.