

2020 年度  
東京都立大学大学院 都市環境科学研究科  
都市政策科学域 選抜試験（夏季）  
博士後期課程（10 月入学）

科目 < 専門科目 >  
時間 9 : 0 0 ~ 1 0 : 3 0

- 注意事項： ①解答は、配布された答案用紙に行うこと。不足した場合は、手を挙げて申し出てください。  
②答案用紙の「学修番号」欄に「受験番号」を、「氏名」欄に「氏名」を、「題目」欄に「設問番号」を記入してください。  
③その他、監督者の指示に従うこと。

受験番号	氏名
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## 設問 1

資料 1 は 2015 年 9 月に国際連合で開かれたサミットの中で採択された『The 2030 Agenda for Sustainable Development』で示された 17 の『Sustainable Development Goals』とその簡単な説明である。

大都市の郊外に広がる軍事施設の跡地において、新たに 10000 人規模の新しい都市の開発が計画されているとする。その開発の中で、どのように「Sustainable Development Goals」を達成すべきなのかを 2000 字以内で論じなさい。なお、17 の goals のうち、少なくとも 3 つの goals を選定し、それぞれについて具体的な方法を述べること。

### 資料 1

Goal 1: No poverty

End poverty in all its forms everywhere.

Goal 2: Zero hunger

End hunger, achieve food security and improved nutrition, and promote sustainable agriculture.

Goal 3: Good health and well-being for people

Ensure healthy lives and promote well-being for all at all ages.

Goal 4: Quality education

Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all.

Goal 5: Gender equality

Achieve gender equality and empower all women and girls.

Goal 6: Clean water and sanitation

Ensure availability and sustainable management of water and sanitation for all.

Goal 7: Affordable and clean energy

Ensure access to affordable, reliable, sustainable and modern energy for all.

Goal 8: Decent work and economic growth

Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all.

Goal 9: Industry, Innovation, and Infrastructure

Build resilient infrastructure, promote inclusive and sustainable industrialization, and foster innovation.

Goal 10: Reducing inequalities

Reduce income inequality within and among countries.

Goal 11: Sustainable cities and communities

Make cities and human settlements inclusive, safe, resilient, and sustainable.

Goal 12: Responsible consumption and production

Ensure sustainable consumption and production patterns.

Goal 13: Climate action

Take urgent action to combat climate change and its impacts by regulating emissions and promoting developments in renewable energy.

Goal 14: Life below water

Conserve and sustainably use the oceans, seas and marine resources for sustainable development.

Goal 15: Life on land

Protect, restore and promote sustainable use of terrestrial ecosystems, sustainably manage forests, combat desertification, and halt and reverse land degradation and halt biodiversity loss.

Goal 16: Peace, justice and strong institutions

Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels.

Goal 17: Partnerships for the goals

Strengthen the means of implementation and revitalize the global partnership for sustainable development.