**Assessments**

**Quizzes Modules 2**

**Answer Key**

Q1: How many Sustainable Development Goals are there, and which goal is dedicated for cities?

A1-a: 15 Sustainable Development Goals, and the goal dedicated for cities is SDG 9

A1-b: 17 Sustainable Development Goals, and the goal dedicated for cities is SDG 12

A1-c: 14 Sustainable Development Goals, and the goal dedicated for cities is SDG 11

A1-d: 17 Sustainable Development Goals, and the goal dedicated for cities is SDG 11

Q2: When and where was a definition for “sustainable development” first introduced?

A2-a: In 1992, at the Earth Summit

A2-b: In 1987, in the Brundtland Commission Report

A2-c: In 1987, at the UN Conference on the Human Environment

A2-d: In 2015, in the Sustainable Development Goals

Q3: The growth of urban characteristics like the length of road networks, the average income of inhabitants, and the number of patents per capita depends on…

A3-a: the number of people in government that manage city operations.

A3-b: the type of fuels used to run services in the city.

A3-c: the size of the city, measured by its population.

A3-d: the location of the city, relative to its import and export partners.

Q4: What geophysical characteristic of a city that correlates closely to the consumption of fuels for heating?

A4-a: gateway status

A4-b: heating degree days

A4-c: technology used for renewable energy generation

A4-d: population growth as a percentage

Q5: Green growth emerges as a viable solution to a double-sided problem, and it’s where the two challenges meet by making use of the opportunities to realize the two together. What are the two challenges?

A5-a: supporting urban infrastructure and minimizing government investments

A5-b: creating healthy environments and achieving health and well-being in individuals

A5-c: reducing fossil fuel use and reducing greenhouse gas emissions

A5-d: maintaining economic growth and reducing greenhouse gas emissions