

Worksheet

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Name:

Roll No: Class: Section:

Date:

AI FOR SUSTAINABLE DEVELOPMENT GOALS

Chapter-12

A. Write 'T' for true and 'F' for false.

- SDG 8 aims to lessen the youth unemployment.
- The aim of SDG 1 is to provide clean water by reducing pollution, eliminating dumping and minimising release of harmful chemicals by 2030.
- SDG 2 aims to end hunger issues and ensure access to nutritious food for all children.
- Our oceans are vast and cover more than 70% of the earth's surface.

B. Fill in the blanks.

- The idea of SDG came from the summit in the year 2012.
- AI can be a vital for the global community to achieve the targets of the United Nations Sustainable Development Goals.
- AI for climate action has the potential to reduce global greenhouse gas emissions by up to percent.
- may help in improving industrial growth thereby improving the global financial market and institutions.

C. Assertion and Reasoning based questions.

Assertion (A): AI powered apps can be used by employers to use gender sensitive language for their recruitment-drive. AI can analyse huge amount of data to find the area where more gender specific issues exist.

Reason (R): For sustainable development, it's necessary that we end all forms of discrimination against women. This is a basic human right. We need to provide equal access to resources, opportunities, power and property to women in the world.

- Both A and R are correct and R is the correct explanation of A.
- Both A and R are correct but R is NOT the correct explanation of A.
- A is correct but R is not correct.
- A is not correct but R is correct.