

CBSE CLASS X

Artificial Intelligence (417)

QUESTION PAPER

From previous CBSE Board Exam questions

Code: C67OY5

Questions: 11

Maximum Marks: 16

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SELECTIONS USED

Source	Previous-year board
Subject	Artificial Intelligence
Lessons	Green Skills-II
Year	2022-2026
Questions selected	11

Composition — Types: 7 Short · 3 Assertion–reason · 1 MCQ

Q1. § Session 1: Sustainable Development

[2]

Define the term 'Sustainable Development'.

Previously asked in: 2026 104 Q10

♦ Green Skills-II 5.1 Sustainable Development

Q2. § Session 1: Sustainable Development

[1]

Choose the option which is NOT a Sustainable Development Goal according to United Nations.

- (A) Population
- (B) No poverty
- (C) Quality education
- (D) Reduced Inequalities

Previously asked in: 2026 104 Q1 (vi)

♦ Green Skills-II 5.1 Sustainable Development

Q3. § Session 1: Sustainable Development

[2]

Define sustainable development. Write any two problems related to sustainable development.

Previously asked in: 2025 104/S Q6

♦ Green Skills-II 5.1 Sustainable Development 5.2 Our Role in Sustainable Development

Q4. § Introduction § Session 1: Sustainable Development

[1]

Assertion (A) : Green skills are essential for sustainable development.

Reason (R) : They help in reducing environmental impact and promote eco-friendly practices.

- (A) Both Assertion (A) and Reason (R) are true and Reason (R) is the correct explanation of Assertion (A).
- (B) Both Assertion (A) and Reason (R) are true, but Reason (R) is not the correct explanation of Assertion (A).
- (C) Assertion (A) is true, but Reason (R) is false.
- (D) Assertion (A) is false, but Reason (R) is true.

Previously asked in: 2025 104/S Q1 (vi)

♦ Green Skills-II 5.1 Sustainable Development 5.2 Our Role in Sustainable Development

Q5. § Introduction § Session 1: Sustainable Development § Session 2: Our Role in Sustainable Development

[2]

Discuss the following problems related to sustainable development :

(i) Water

(ii) Fuel

Previously asked in: 2024 104 Q10

♦ Green Skills-II 5.1 Sustainable Development 5.2 Our Role in Sustainable Development

Q6. § Introduction § Session 1: Sustainable Development

[1]

Assertion (A) : Sustainable agriculture is environment friendly.

Reason (R) : It prevents use of chemical fertilizers to protect soil.

(A) Both (A) and (R) are correct and (R) is the correct explanation of (A).

(B) Both (A) and (R) are correct but (R) is not the correct explanation of (A).

(C) (A) is correct but (R) is not correct.

(D) (A) is not correct but (R) is correct.

(A) Both (A) and (R) are correct and (R) is the correct explanation of (A).

(B) Both (A) and (R) are correct but (R) is not the correct explanation of (A).

(C) (A) is correct but (R) is not correct.

(D) (A) is not correct but (R) is correct.

Previously asked in: 2024 104 Q1 (iii)

♦ Green Skills-II 5.1 Sustainable Development 5.2 Our Role in Sustainable Development

Q7. § Introduction § Session 1: Sustainable Development § Session 2: Our Role in Sustainable Development

[2]

Give any two examples of how individual choices and behaviours can contribute in achieving sustainable development.

Previously asked in: 2024 104 Q6

♦ Green Skills-II 5.2 Our Role in Sustainable Development

Q8. § Introduction

[1]

Assertion (A) : Organic farming technique is an example of a green skill that is essential for sustainable agriculture.

Reason (R) : Organic farming technique prioritise environment friendly and sustainable practices such as using natural fertilisers, avoiding synthetic pesticides and promoting soil health.

(a) Both (A) and (R) are true and (R) is the correct explanation for (A).

(b) Both (A) and (R) are true and (R) is not the correct explanation of (A).

(c) (A) is true, but (R) is false.

(d) (A) is false, but (R) is true.

Previously asked in: 2024 104 Q1 (vi)

♦ Green Skills-II 5.1 Sustainable Development 5.2 Our Role in Sustainable Development

Q9. § Session 1: Sustainable Development

[2]

Sustainable development can actually happen only when each one of us works towards it. Mention any four ways which we can do at our end to reduce inequality.

Previously asked in: 2022 104 Q6

♦ Green Skills-II 5.2 Our Role in Sustainable Development

Q10. § Session 1: Sustainable Development

[1]

What is the major purpose of the Sustainable Development Goals?

Previously asked in: 2022 104 Q4

♦ Green Skills-II 5.1 Sustainable Development

Q11. § Introduction § Session 1: Sustainable Development**[1]**

How food is one of the major problems related to sustainable development? Discuss briefly.

Previously asked in: 2022 104 Q2

♦ Green Skills-II

5.1 Sustainable Development

5.2 Our Role in Sustainable Development

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