

APOLLO

Agriculture

FBISE Chemistry Class 12 (HSSC-II)

Domain F: Empirical Data Collection and Analysis

5 questions | questions

Original FBISE question crops. National Curriculum 2022-23 topic.

Which gas is mainly responsible for acid rain?	CH ₄	SO ₂	O ₂	N ₂
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a. Stationary phase	b. Solvent front
What are pesticides? Enlist any two of their negative aspects.	

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Briefly describe any three different types of fertilizers along with their importance.	1x3
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1+2	OR	Write a balanced chemical equation for the reaction of acid rain (containing sulphuric acid) with calcium carbonate in the soil. Explain how this reaction affects soil pH and crop growth.	03
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4. Aerosols and lotions are used as:
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| A. Fungicides | B. Repellents |
| C. Herbicides | D. Miticides |