

APOLLO

Environmental Chemistry Air

FBISE Chemistry Class 11 (HSSC-I)

Domain D: Environmental Chemistry

3 questions | questions

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

2+2	OR	During a sunny day, nitrogen oxides and hydrocarbons released from vehicles react in the atmosphere to produce photochemical smog. Explain why sunlight is necessary for this process and the role of nitrogen oxides (NO _x) in the reactions. Write two effects of photochemical smog on living organisms.	2 +2
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1.5 + 1.5	OR	What is acid rain? Describe its formation with the help of chemical reactions involved.	1+2
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OR	Write down any three harmful effects of acid rain.	03
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