CHEMISTRY DEPARTMENT 2024

S.2 CHEMISTRY

DURATION:30MINUTES

NAME:

EXPECTED SCORE:

1. Most of the youths in ADUK village in eastern Uganda are involved in cutting trees, burning the wood and the final products for cooking.

Residents are frustrated with toxic fumes from the activities. They are curious and beseech to know the nature and composition of the product and why the activities



The chairperson has contacted you as a chemistry student for guidance on what she is about to communicate in the community meeting.

**Tasks;**

(a) Guide the chairperson on

(i) nature of the product

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(ii) composition of the product

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(b) Her concern is ‘’ can these activities have any impact to their community?’’ if so can this impact be reduced? Advise her

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(c) ‘’Can the product benefit the residents?’’ Take her through

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