## CHEMISTRY HOLIDAY PACKAGE

## SENIOR ONE ALL

- 1. Describe how you can separate the following mixtures:
  - a) Table salt mixed with oil
  - b) Impure water to get pure one
- 2. State either "pure " or "mixture" substance for:
  - a) Refined sodium metal (Na)
  - b) Crude oil (or petroleum)
  - c) Sorghum beer
- 3. There are 2 type of beverages. State them and propose 2 advantages and disadvantages for each
- 4. Describe the regions water undergoes until boiling starts.
- 5. The fundamental unit of compounds (organisms)in biology is "**cell**". What is a fundamental unit of compounds (substances) in chemistry? Describe it MERRY CHRISTMAS AND HAPPY NEW YEAR 2024