#### Question 4

- 4(a)(i) Two ions present in the electrolyte are Na\* [sed (sodium) and Cl\* [sed (chloride)].
- 4(a)(ii) Two factors that affect the discharge of an ion are position in the electrochemical series and concentration.
- 4(a)(iii) Cl (so) and OH (so) will drift towards the anode.
- 4(a)(iv) Anode reaction: 2Cl<sub>2(d)</sub> → Cl<sub>2(d)</sub> + 2e'.
- 4(a)(v) Cathode reaction: 2H<sup>\*</sup><sub>tect</sub> + 2e<sup>-</sup> → H<sub>24e<sup>-</sup></sub>
- 4(b) Magnesium ribbon: conductor. Plastic ruler: non-conductor. MgCl<sub>3780</sub>; conductor.
- 4(c) Carbon is used as a lubricant, in the form of graphite and for the tips of drill bits for drilling of oil wells, in the form of diamond.

#### Question 5

5(a)(i) Name of compound C: methyl propanoate.

Homologous series: the esters.

$$H - \frac{1}{c} -$$

- 5(b)(i) The name of compound D is ethanoic acid. It is produced by heating ethanol under reflux with an excess of H\*<sub>Leg/</sub>/K<sub>2</sub>Cr<sub>2</sub>O<sub>N<sub>leg/</sub></sub>.
- 5(b)(ii) Fermentation is the conversion of carbohydrates to ethanol and carbon dioxide by enzymes present in yeast. Raw materials are yeast and a carbohydrate source such as fruit juice. The equation for this process is C<sub>6</sub>H<sub>12</sub>O<sub>6(aq)</sub> → 2C<sub>2</sub>H<sub>5</sub>OH<sub>(aq)</sub> + 2CO<sub>2(g)</sub>. The reaction is carried out under anaerobic conditions at temperatures between 25 °C and 35 °C and at a pH of between 6 and 7.
- 5(b)(iii) One other use of ethanol is as a disinfectant/sterilizing agent.

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#### **Table of Contents Chemistry Past Papers With Answers**

- 1. Understanding the eBook Chemistry Past Papers With Answers
  - The Rise of Digital Reading Chemistry Past Papers With Answers
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Chemistry Past Papers With Answers
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Chemistry Past Papers With Answers
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Chemistry Past Papers With Answers
  - Personalized Recommendations
  - Chemistry Past Papers With Answers User Reviews and Ratings
  - Chemistry Past Papers With Answers and Bestseller Lists
- 5. Accessing Chemistry Past Papers With Answers Free and Paid eBooks
  - Chemistry Past Papers With Answers Public Domain eBooks
  - Chemistry Past Papers With Answers eBook Subscription Services

- Chemistry Past Papers With Answers Budget-Friendly Options
- 6. Navigating Chemistry Past Papers With Answers eBook Formats
  - o ePub, PDF, MOBI, and More
  - Chemistry Past Papers With Answers Compatibility with Devices
  - Chemistry Past Papers With Answers Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Chemistry Past Papers With Answers
  - Highlighting and Note-Taking Chemistry Past Papers With Answers
  - Interactive Elements Chemistry Past Papers With Answers
- 8. Staying Engaged with Chemistry Past Papers With Answers
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Chemistry Past Papers With Answers
- 9. Balancing eBooks and Physical Books Chemistry Past Papers With Answers
  - Benefits of a Digital Library
  - $\circ\,$  Creating a Diverse Reading Collection Chemistry Past Papers With Answers
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Chemistry Past Papers With Answers
  - Setting Reading Goals Chemistry Past Papers With Answers
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Chemistry Past Papers With Answers
  - Fact-Checking eBook Content of Chemistry Past Papers With Answers
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
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- Interactive and Gamified eBooks

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