#### F325 Past paper Answers

- (a) G: CO (1) HCOOH/H₂SO<sub>4</sub> → CO + H₂O (1)
  - (b) H: C (1)  $C_{12}H_{22}O_{11} \rightarrow 12C + 11H_2O$  (1)
  - (c) I  $C_4H_6O_2$  (1)  $2C_2H_4O_2 \rightarrow C_4H_6O_2 + 2H_2O$  (1) Structure:



- (a) empirical formula
   N: O = 63.64/14: 36.36/16 (1)
   = 4.56: 2.27 = 2: 1. Empirical formula = N<sub>2</sub>O (1)
   molecular formula
   Af, of gas = 1.833 × 24 = 44 (1)(calc 43.992)
   with these two pieces of evidence, assume that molecular formula = N<sub>2</sub>O
  - (b) any chemical that reacts to produce gas:
    e.g. carbonate and CO<sub>2</sub> (1)
    accept: metal more reactive than Pb and H<sub>2</sub>
    balanced equation to match chemical added (1)
  - (c)  $M_{\bullet}(\text{Lidocaine}) = 236 \text{ (1)}$ moles Novocaine =  $100 \times 10^{-3}/236 = 4.24 \times 10^{-4} \text{ (1)}$ concentration of Novocaine =  $4.24 \times 10^{-4} \times (1000/5)$ =  $0.0847/0.0848 \text{ mol dm}^{-3} \text{ (1)}$
  - (d) mass  $C = 12 \times 3.74/44.0 = 12 \times 0.085 = 1.02 \text{ g (1)}$ mass  $H = 2/18 \times 0.918 = 0.102 \text{ g (2)}$ mass O = 1.394 = (1.020 + 0.102) = 0.272 gratio C : H : O = 1.02/12 : 0.102/1 : 0.272/16 (1) = 0.0850 : 0.102 : 0.0170 / 5 : 6 : 1 / C<sub>3</sub>H<sub>6</sub>O (1)  $C_3H_{10}O$  has relative mass of 82  $M_6$  is  $164 = 2 \times 82$  $M_7$  molecular formula  $= C_{10}H_{12}O_2 \text{ (1)}$
- 3. (i)  $4PCl_5 + 10MgO \rightarrow P_4O_{10} + 10MgCl_2$  (1) 1  $\frac{100}{2}$ 
  - (ii) 100g P<sub>4</sub>O<sub>10</sub> = 284 / 0.35(2) mol (1) moles PCl<sub>5</sub> needed = 4 × 0.352 = 1.408/1.4 mol (1) mass PCl<sub>5</sub> = 1.4(08) × 208.5 = 293.568 / 294 g/ 291.9 g (1)

2

3

3

5

[7]

[13]

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## **Rosina Ehmann**



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#### **Table of Contents F325 Exam Questions Answers Oct**

- 1. Understanding the eBook F325 Exam Questions Answers Oct
  - The Rise of Digital Reading F325 Exam Questions Answers Oct
  - Advantages of eBooks Over Traditional Books
- 2. Identifying F325 Exam Questions Answers Oct
  - 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 F325 Exam Questions Answers Oct
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from F325 Exam Questions Answers Oct
  - Personalized Recommendations
  - $\circ\,$  F325 Exam Questions Answers Oct User Reviews and Ratings
  - F325 Exam Ouestions Answers Oct and Bestseller Lists
- 5. Accessing F325 Exam Questions Answers Oct Free and Paid eBooks
  - F325 Exam Questions Answers Oct Public Domain eBooks
  - F325 Exam Questions Answers Oct eBook Subscription Services
  - F325 Exam Questions Answers Oct Budget-Friendly Options

- 6. Navigating F325 Exam Questions Answers Oct eBook Formats
  - o ePub, PDF, MOBI, and More
  - F325 Exam Questions Answers Oct Compatibility with Devices
  - F325 Exam Questions Answers Oct Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - o Adjustable Fonts and Text Sizes of F325 Exam Questions Answers Oct
  - Highlighting and Note-Taking F325 Exam Questions Answers Oct
  - Interactive Elements F325 Exam Questions Answers Oct
- 8. Staying Engaged with F325 Exam Questions Answers Oct
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers F325 Exam Questions Answers Oct
- 9. Balancing eBooks and Physical Books F325 Exam Questions Answers Oct
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection F325 Exam Questions Answers Oct
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine F325 Exam Questions Answers Oct
  - Setting Reading Goals F325 Exam Questions Answers Oct
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of F325 Exam Questions Answers Oct
  - Fact-Checking eBook Content of F325 Exam Questions Answers Oct
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements

• Interactive and Gamified eBooks

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