

3. (i) Mole fraction: Commonly used symbol for mole fraction is x and subscript used on the right hand side of x denotes the component. It is defined as:

$$\text{Mole fraction of a component} = \frac{\text{Number of moles of the component}}{\text{Number of moles of all the component}}$$

- (ii) Molality: Molality (m) is defined as the number of moles of the solute per kilogram (kg) of the solvent and is expressed as:

$$\text{Molarity (m)} = \frac{\text{Moles of solute}}{\text{Mass of solvent in kg}}$$

- (iii) Molarity: Molarity (M) is defined as number of moles of solute dissolved in one litre (or one cubic decimetre) of solution.

$$\text{Molarity (M)} = \frac{\text{Moles of solute}}{\text{Mass of solution in litre}}$$

- (iv) Mass percentage: The mass percentage of a component of a solution is defined as:

$$\text{Mass \% of a component} = \frac{\text{Mass of component in the solution}}{\text{Total mass of the solution}} \times 100$$

4. Concentrated nitric acid used in laboratory work is 68% nitric acid by mass in aqueous solution. What should be the molarity of such a sample of the acid if the density of the solution is 1.504 g mL^{-1} ?

4. Given:

Concentration of Nitric Acid, $\text{HNO}_3 = 68\%$

Density of solution, $d = 1.504 \text{ g/ml}$

To find: Molarity, M_o

Formula:

$$\text{Density, } d = \frac{\text{Mass [M]}}{\text{Volume [V]}}$$

$$\text{Molarity, } M_o = \frac{\text{(Number of moles of solute)}}{\text{(Volume of solution in litres)}}$$

68% of Nitric acid by mass in aqueous solution means that 68g $[(68 \times 100)/100]$ of Nitric acid present in 100g of solution.

$$\Rightarrow \text{Molecular mass of Nitric Acid, } \text{HNO}_3 = \frac{[1 \times 1] + [1 \times 14] + [16 \times 3]}{= 63\text{g}}$$

$$\Rightarrow \text{Number of moles of Nitric Acid} = \frac{[68/63]}{= 1.079 \text{ moles}}$$

$$\Rightarrow \text{Given Density, } d = 1.504 \text{ g/ml}$$

$$\Rightarrow \text{Volume, } v = \frac{[100/1.504]}{= 66.489 \text{ ml}}$$

$$\Rightarrow \text{Molarity, } M_o = \frac{[1.079/66.489] \times 1000}$$

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J Ma



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Node.JS® Step By Step Solution with Programs book Dr Ashad Ullah Qureshi,2020-08-01 Node JS Step By Step Solution with Programs is a comprehensive guide for mastering Node js It offers clear step by step explanations and practical programs covering essential concepts best practices and real world applications Ideal for developers this book simplifies complex topics making it an invaluable resource for building efficient and scalable applications **Nanotechnology and Drug Delivery, Volume Two** Jose L. Arias,2016-04-21 The recent introduction of nanomedicines in the drug therapy arena is revolutionizing the management of severe diseases The key advance in the field is the optimization of the biological fate of drug molecules thus improving the therapeutic effect while keeping to a very minimum the associated toxicity Volume one of this book series Nanoplatform *Platform Embedded Security Technology Revealed* Xiaoyu Ruan,2014-08-28 Platform Embedded Security Technology Revealed is an in depth introduction to Intel s platform embedded solution the security and management engine The engine is shipped inside most Intel platforms for servers personal computers tablets and smartphones The engine realizes advanced security and management functionalities and protects applications secrets and users privacy in a secure light weight and inexpensive way Besides native built in features it allows third party software vendors to develop applications that take advantage of the security infrastructures offered by the engine Intel s security and management engine is technologically unique and significant but is largely unknown to many members of the tech communities who could potentially benefit from it Platform Embedded Security Technology Revealed reveals technical details of the engine The engine provides a new way for the computer security industry to resolve critical problems resulting from booming mobile technologies such as increasing threats against confidentiality and privacy This book describes how this advanced level of protection is made possible by the engine how it can improve users security experience and how third party vendors can make use of it It s written for computer security professionals and researchers embedded system engineers and software engineers and vendors who are interested in developing new security applications on top of Intel s security and management engine It s also written for advanced users who are interested in understanding how the security features of Intel s platforms work Development of Sustainable Thermal Insulators from Waste Materials Sarika Verma,Mohd. Akram Khan,A. K. Srivastava,2024-09-28 This book focuses on the major global waste management issues and development of thermal insulating materials by utilizing these wastes It helps address various global issues like sustainable environment waste to wealth waste to resource material advanced multifunctional material skill development and employment generation The book highlights the potentiality and the applicability of various wastes such as municipal solid waste agricultural waste industrial waste construction waste textile waste waste polystyrene geopolymer leather rubber waste other miscellaneous waste to be considered as a resource and its availability and conversion technologies from waste to wealth as thermal insulating materials It also discusses recent trends for processing the waste to wealth as a thermally insulating material This

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A Computational Investigation of Three Turbulent Flow Problems Pradeep C. Babu Salapakkam, 2007

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