

# Chemistry

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1A

# **FUNDAMENTAL CONCEPTS**

5

#### 2011

- Q.1 In mass spectrometer, detector or collector measures the:
  - A) Masses of isotopes
     B) Percentages of isotopes

- C) Relative abundances of isotopes
   D) Mass numbers of isotopes
- Q.2 How many 'Cl' (chlorine) atoms are in two moles of chlorine?

  A) 2 × 6.02 × 10<sup>-23</sup> atoms

  C) 2 × 16<sup>23</sup> atoms
  - B) 35.5 × 6.02 × 10<sup>23</sup> atoms

C) 2 × 10<sup>23</sup> atoms D) 2 × 6.02 × 10<sup>23</sup> atoms

#### 2012

- Q.3 An organic compound has empirical formula C<sub>2</sub>H<sub>2</sub>O<sub>2</sub> if molar mass of compound is 110.15 gmol<sup>-1</sup>. The molecular formula of this organic compound is (A, of C=12, H=1.008 and O=16)
  - A) CartaOo C) CartaO

- C) Curticos D) Curticos
- Q.4 When 8 grams (4 moles) of H<sub>2</sub> react with 2 moles of O<sub>2</sub>, how many moles of water will be formed?
  - A) Five B) Four

D) Three

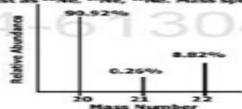
#### 2013

Q.5 Hydrogen burns in chierine to produce hydrogen chloride. The ratio of masses of reactants in chemical reaction is:

H<sub>2</sub> + Cl<sub>2</sub> ---> 2HCl

A) 1:35.5 B) 2:35.5

- 0) 2:70
- Q.6 A sample of Neon is found to exist as <sup>20</sup>Ne, <sup>22</sup>Ne, <sup>23</sup>Ne. Mass spectrum of 'Ne' is as follow:



What is the relative atomic mass (A, value) of Neon?
A) 20.18 C) 20.10
B) 20.28 D) 20.22

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