

Answer on Question # 72747 - Chemistry - Physical Chemistry

Question 10 : The accepted way of writing fifty kilogram is

Unsure

50kg

50 kg

None of the Options

Answer: 50 kg.

Question 11 : g/mol is a

Combination

Derived unit

Unsure

Basic unit

Answer: derived unit.

Question 12 : The unit for electric current is

joule

ampere

meter

candela

Answer: ampere

Question 13 : Find the mass concentration of NaCl solution having 25 g dissolved in 150 g of distilled water

15 g/dm³

2.5 g/dm³

0.167 g/dm³

25 g/dm³

Answer: $25\text{g}/0.150\text{ dm}^3 = 167\text{ g/dm}^3$

Question 14 : SI stands for

Systemme linternationale

International System

System International

Unsure

Answer: Système International (abbreviated from the French)

Question 15 : Temperature is a unit of measuring heat

true

false

Unsure

None of the Options

Answer: None of the Options (Temperature is a measure of the average kinetic energy of the particles in a sample)

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