

HIMACHAL PRADESH BOARD OF SCHOOL EDUCATION, DHARAMSHALA
Model Question Paper
Class – 11th

Duration – 03:00 Hr

Chemistry(Theory)

M.M.: 60

Instructions:

- i) The question paper consists of four sections- A, B, C and D.*
- ii) Internal choices are given in some questions.*
- iii) Section A contains 12 MCQ 1 to 12 of 1 mark each.*
- iv) Section B contains 9 questions from 13 to 21 of 2 marks each.*
- v) Section C contains 6 questions from 22 to 27 of 3 marks each.*
- vi) Section D contains 3 questions from 28 to 30 of 4 marks each.*
- vii) Make neat and clean diagrams where required.*

Section A (1X12)

Q.1 One mole of oxygen molecule is equal to

- a) 6.023×10^{23} atoms of oxygen b) 6.023×10^{23} atoms of oxygen
c) 6.023×10^{23} molecules of oxygen d) 6.023×10^{23} molecules of oxygen

Q.2 3d orbitals have values

- a) $n=2, l=3$ b) $n=3, l=0$
c) $n=3, l=1$ d) $n=3, l=2$

Q.3 Which of the following elements has maximum electron gain enthalpy

- a) F b) Cl c) Br d) I

Q.4 Pyramidal geometry associated with

- a) CH_4 b) NH_3 c) H_2O d) CO_2

Q.5 Decreasing order of bond angle in H_2O , NH_3 and CH_4

- a) $\text{CH}_4 > \text{NH}_3 > \text{H}_2\text{O}$ b) $\text{NH}_3 > \text{H}_2\text{O} > \text{CH}_4$
c) $\text{CH}_4 > \text{H}_2\text{O} > \text{NH}_3$ d) $\text{H}_2\text{O} > \text{CH}_4 > \text{NH}_3$

Q.6 According to Boyle's law

- a) At constant T, $V \propto P$ b) At constant T, $V \propto 1/P$
c) At constant P, $V \propto T$ d) At constant T, $P \propto T$

Q.7 For the reaction $\text{N}_2(\text{g}) + 3\text{H}_2(\text{g}) \rightleftharpoons 2\text{NH}_3(\text{g})$

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web 9 sample answer because mushrooms and plants look a lot more alike than do mushrooms and animals and neither move around like animals doÑyou might think that the mushroom and plant are more closely related than the mushroom and animal familiar faces 10 an amniote is an animal whose embryos develop inside the set of protective

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