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Tribhuvan University  
Institute of Science and Technology  
**B.Sc. Entrance Examination**  
Model question

Attempt all questions.

Full marks: 100  
Time: 2 hrs

**Group A (Chemistry)**

(25 x 1 = 25)

1. Which of the following elements does not contain neutron?  
a. H  
b. He  
c. Be  
d. Li
2. The oxidation number of Nitrogen is - 1 in  
a.  $\text{NH}_3$   
b.  $\text{NH}_2\text{OH}$   
c.  $\text{N}_2$   
d.  $\text{N}_2\text{O}$
3. The number of unpaired electrons in oxygen is  
a. 2  
b. 3  
c. 4  
d. 6
4. The unit of radioactivity is  
a. Fajan  
b. Bohr  
c. Curie  
d. Debye
5. Which of the following compounds gives positive  $\text{AgNO}_3$  test?  
a.  $\text{CCl}_4$   
b.  $\text{CH}_3\text{Cl}$   
c.  $\text{CHCl}_3$   
d.  $\text{NaCl}$
6. 'At same temperature and pressure equal volume of all gases has same number of molecules' this statement belongs to  
a. Boyle's law  
b. Avogadro's law  
c. Charles' law  
d. Graham's law
7. A gas diffuses 4 times as fast as  $\text{O}_2$ . The molecular weight of the gas is  
a. 4..2  
b. 8  
c. 16  
d. 2
8. In a solution containing 1 mole alcohol and 4 mole water, the mole fraction of alcohol is  
a.  $1/4$   
b.  $3/4$   
c.  $4/5$   
d.  $1/5$

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