

6. For the reaction,  $A + 2B \rightarrow AB_2$ , the order w.r.t. reactant A is 2 and w.r.t. reactant B. What will be change in rate of reaction if the concentration of A is doubled and B is halved?
- increases four times
  - decreases four times
  - increases two times
  - no change
7. Arrange the following in the increasing order of their boiling points:  
A : Butanamine, B: N,N-Dimethylethanamine, C: N-Ethylethanamine
- $C < B < A$
  - $A < B < C$
  - $A < C < B$
  - $B < C < A$
8. The CFSE of  $[CoCl_6]^{2-}$  is  $18000\text{ cm}^{-1}$  the CFSE for  $[CoCl_4]^{-}$  will be:
- $18000\text{ cm}^{-1}$
  - $8000\text{ cm}^{-1}$
  - $2000\text{ cm}^{-1}$
  - $16000\text{ cm}^{-1}$
9. What would be the major product of the following reaction?
- $$C_6H_5-CH_2-OC_6H_5 + HBr \rightarrow A + B$$
- $A = C_6H_5CH_2OH$ ,  $B = C_6H_5Br$
  - $A = C_6H_5CH_2OH$ ,  $B = C_6H_5Br$
  - $A = C_6H_5CH_2Br$ ,  $B = C_6H_5OH$
  - $A = C_6H_5CH_2Br$ ,  $B = C_6H_5OH$
10. Which of the following statements is not correct for amines?
- Most alkyl amines are more basic than ammonia solution.
  - $pK_b$  value of ethylamine is lower than benzylamine.
  - $CH_3NH_2$  on reaction with nitrous acid releases  $NO_2$  gas.
  - Hinsberg's reagent reacts with secondary amines to form sulphonamides.
11. Which of the following tests/ reactions is given by aldehydes as well as ketones?
- Fehling's test
  - Tollen's test
  - 2,4 DNP test
  - Cannizzaro reaction

# Chemistry Multiple Choice Test Questions And Answers

**JL Elias**



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