

**CBSE TEST PAPER-05**  
**CLASS - XII CHEMISTRY (Alcohols, phenols and Ethers)**

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**Topic:- Miscellaneous Question.**

1. What is denatured alcohol? [1]
2. Mention two important uses of methanol. [1]
3. Arrange  $C_6H_5OH$ ,  $C_2H_5OH$  &  $H_2O$  in the increasing order of acid strength. [1]
4. Give the structure of main product of action of excess of  $Br_2$  on phenol. [1]
5. How is the presence of peroxides in ethers detected? How are peroxides removed from Ethers? [2]
6. Explain a chemical test to distinguish between primary, secondary and tertiary alcohols. [2]
7. What is Lucas test? [2]
8. What is Picric acid? How is it prepared from phenol? [1]
9. What is wood spirit? Why is it so called? [1]
10. Give equations for preparation of ethanol by fermentation. [2]