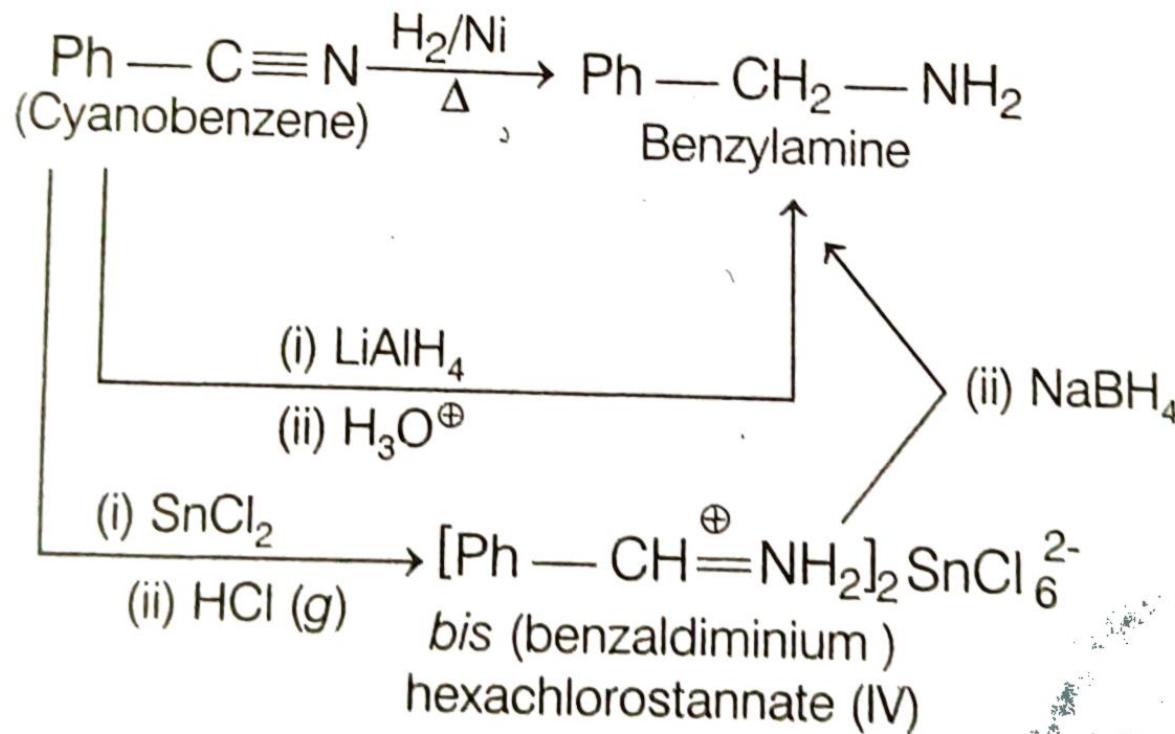


3. Which of the following is not a correct method of the preparation of benzylamine from cyanobenzene?

- (a) H_2 / Ni (2019 Main, 10 April II)
- (b) (i) $\text{HCl} / \text{H}_2\text{O}$ (ii) NaBH_4
- (c) (i) LiAlH_4 (ii) H_3O^+
- (d) (i) $\text{SnCl}_2 + \text{HCl(gas)}$ (ii) NaBH_4

3. The preparation of benzylamine from cyanobenzene using given reagents are as follows :



Thus, option (b) is incorrect.