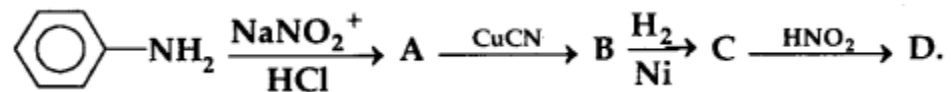


Q10. Aniline in a set of reactions yielded a product D.



The structure of D would be

- (a)  $\text{C}_6\text{H}_5\text{CH}_2\text{OH}$
- (b)  $\text{C}_6\text{H}_5\text{CH}_2\text{NH}_2$
- (c)  $\text{C}_6\text{H}_5\text{NHOH}$
- (d)  $\text{C}_6\text{H}_5\text{NHCH}_2\text{CH}_3$ .

**Answer: (a)  $\text{C}_6\text{H}_5\text{CH}_2\text{OH}$**

REVISE NAMED REACTIONS FROM NCERT TEXTBOOK AND NOTES.

SEE NOTES FOR EXPLANATION.