

14. $-O-$ ether

15. $-S-$ thioether

16. $-X$ ($-F$, $-Cl$, $-Br$, $-I$)

17. $-NO_2$ or $-N \begin{array}{l} \nearrow O \\ \searrow O \end{array}$ or $\begin{array}{c} \oplus \\ | \\ -N \\ | \\ O^- \end{array}$ Nitro

18. $-N=O$ Nitroso

19. $-CH=NH$ Imine

20. $-N=N-$ Azo

21. Alkene / Alkyne

$-CH=CH-$

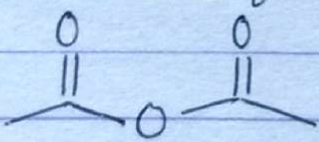
$-C \equiv C-$

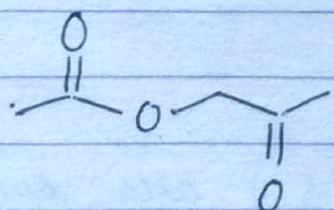
22. Benzene

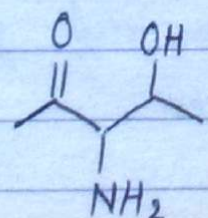
$-C_6H_5-$
 $-Ph$

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Que. Find no. of functional Gps.

1.  1 Anhydride

2.  1 ester + 1 Ketone

3.  1 Ketone + 1 Alcohol + 1° Amine