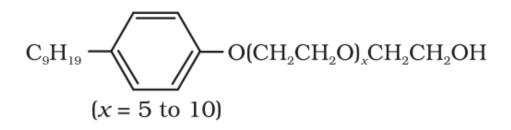
Exemplar Problem-3

Following type of non-ionic detergents are present in liquid detergents, emulsifying agents and wetting agents. Label the hydrophilic and hydrophobic parts in the molecule. Identify the functional group(s) present in the molecule.



Solution:

The functional group (s) present are Ether, alcohol groups

