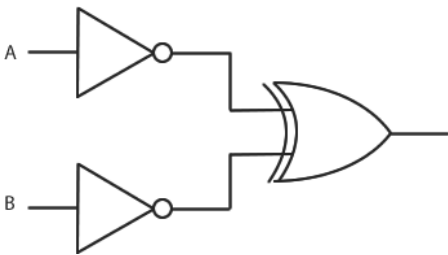
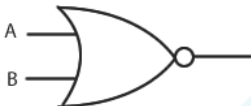
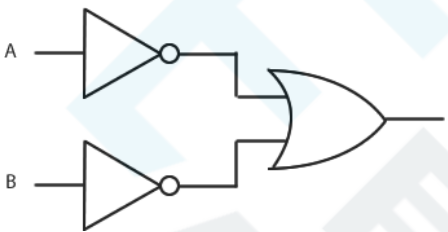
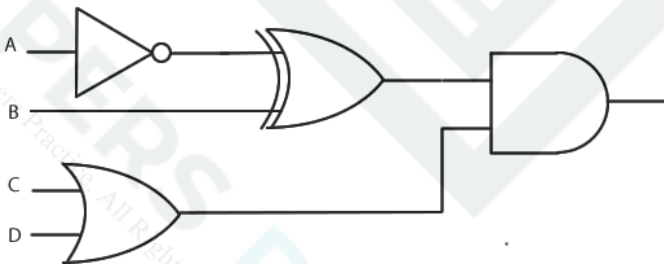
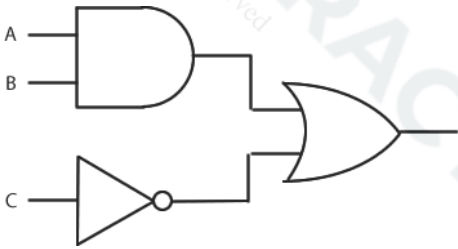
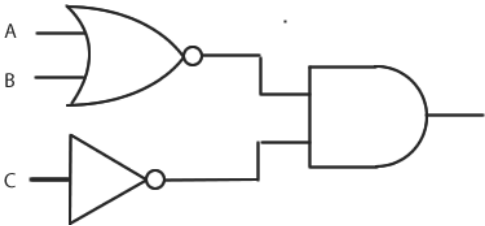
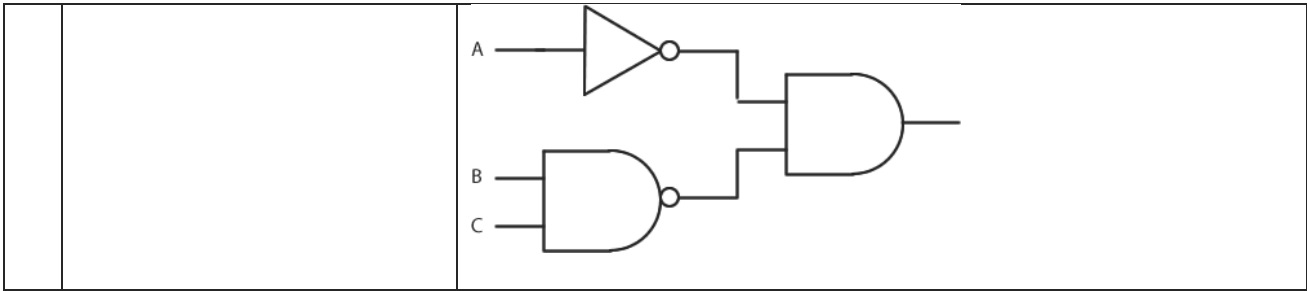


Represent the following expressions as logic circuits

	Boolean Expression	Circuit
1	$(\bar{A} \oplus \bar{B})$	
2	$\overline{A + B}$	
3	$\bar{A} + \bar{B}$	
4	$(\bar{A} \oplus B) \cdot (C + D)$	
5	$(A \cdot B) + \bar{C}$	
6	$\overline{(A + B)} \cdot \bar{C}$	
7	$\bar{A} \cdot \bar{B} \cdot \bar{C}$	



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