Q.6 The minterm expansion of $f(P,Q,R)=PQ+Q\bar{R}+P\bar{R}$ is

(A)
$$m_2 + m_4 + m_6 + m_7$$

$$(B)m_0 + m_1 + m_4 + m_5$$

(C)
$$m_0 + m_1 + m_6 + m_7$$

$$(D)m_2 + m_1 + m_3 + m_5$$