

1. 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) $m_0 + m_1 + m_3 + m_5$
 - (C) $m_0 + m_1 + m_6 + m_7$
 - (D) $m_2 + m_1 + m_3 + m_5$