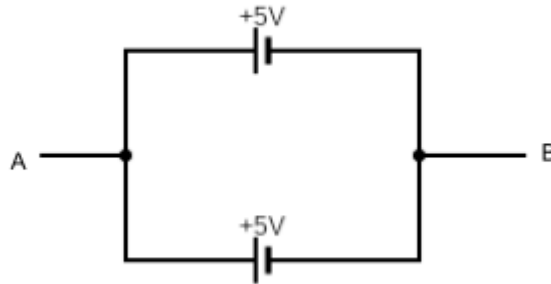


Problem) Two cells of e.m.f. 10 V & 15 V are connected in parallel to each other between points A & B. The cell of e.m.f. 10 V is ideal but the cell of e.m.f. 15 V has internal resistance 1. The equivalent e.m.f. Between A and B is:



- (A) $25/2$ V
- (B) not defined
- (C) 15 V
- (D) 10 V