

EDC - CLASS TEST

- ① Derive the ripple factor for $f_w R$ with Capacitive filter?
- ② Derive the condition to prevent thermal runaway?
- ③ Derive the depletion capacitance of PN diode?
- ④ Derive the maximum E-field across PN junction when it is linearly graded?
- ⑤ Derive Expression for V_{Drain}
Explain characteristics of CE configuration