**Sections to read from the book:**

***Electronic circuits: Analysis and Design (3rd Edition): by Donald A Neamen***

**FETs, Basic FET amplifiers and Frequency response:**

Ch 3: 3.1, 3.2, 3.3, 3.5, 3.6 (3.6.1. and 3.6.2)

Ch 4: 4.1, 4.3, 4.5, 4.8 (4.8.1)

Ch 7: 7.1, 7.2, 7.3, 7.4, 7.5

**Op-amps and current sources:**

Ch 9: 9.1, 9.2, 9.3, 9.4, 9.5, 10,1.4, 11.2,4, 12.1.1, 12.3, 14.3, 14.4, 14.5, 14.6, 15.3.1

**Digital Electronics:**

Prologue III (prologue to digital electronics), 16.1, 16.2.2, 16.3.1, 16.4.1, 16.4.2, 16.4.4.

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**Practice questions from the book:**

***Electronic circuits: Analysis and Design (3rd Edition): by Donald A Neamen***

3.5, 3.6, 3.12, 3.29, 3.44, 3.47, 3.52, 4.2, 4.4, 4.8, 4.14, 4.20, 4.23, 4.25, 4.28, 4.43,4.57, 4.60, 7.1, 7.13, 7.14, 7.21, 7.38, 7.40, 7.45, 7.54, 9.1, 9.6, 9.7, 9.15, 9.24,9.26, 9.35, 9.41, 9.65, 9.74, 10.8, 11.86, 16.14, 16.27, 16.35, 16.48