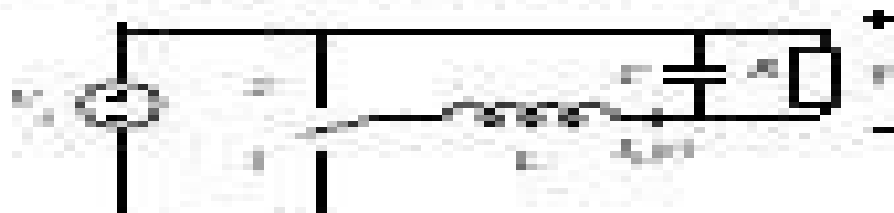


Power Electronics I Midterm Exam

Sample Problems (1.5 Points)

Challengingness: Moderate: Ignoring devices and values: Name: _____

The circuit below starts in steady state at $t = 0$ and switches at $t = 0$. The voltage on the secondary capacitor immediately after $t = 0$ is question 1 and at $t = 2\mu\text{s}$ is question 2 and the question 3 is 100% at $t = 2\mu\text{s}$. The switching angle θ is always constant. The inductor current ripple is neglected in the circuit diagram.



Question 1: 1.5 points

What is the capacitor voltage immediately after $t = 0$? (in V). Answer: _____

Question 2: 1.5 points

What is the capacitor voltage at $t = 2\mu\text{s}$? (in V). Answer: _____

Question 3: 1.5 points

What is the capacitor voltage at $t = 2\mu\text{s}$? (in V). Answer: _____

Midterm Sample Problems Stu Schwartz

Rosina Ehmman



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Whispering the Techniques of Language: An Psychological Quest through **Midterm Sample Problems Stu Schwartz**

In a digitally-driven earth wherever displays reign great and instant communication drowns out the subtleties of language, the profound techniques and mental nuances concealed within words often get unheard. However, set within the pages of **Midterm Sample Problems Stu Schwartz** a fascinating fictional prize pulsing with fresh feelings, lies an extraordinary quest waiting to be undertaken. Written by a talented wordsmith, this marvelous opus attracts viewers on an introspective trip, softly unraveling the veiled truths and profound affect resonating within the fabric of each and every word. Within the mental depths of the moving evaluation, we shall embark upon a heartfelt exploration of the book is primary subjects, dissect their charming writing fashion, and succumb to the strong resonance it evokes deep within the recesses of readers hearts.

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