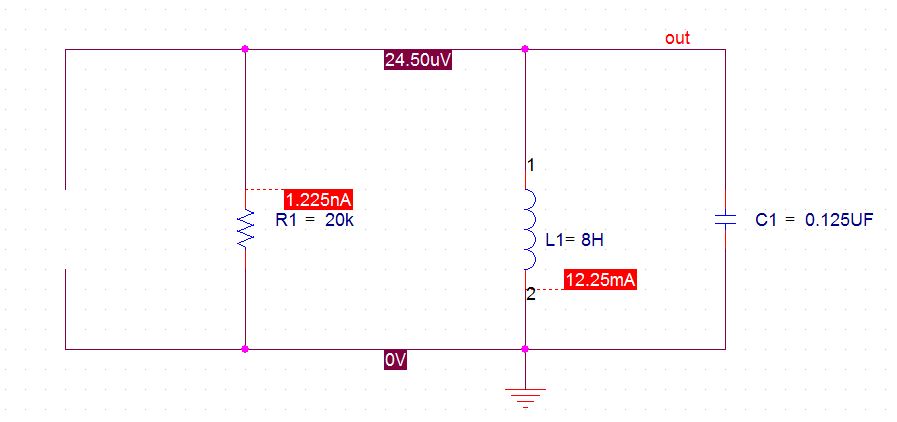
**BÖLÜM-1**

**Doğal Tepki:**

**1.)**







d.)

α w → Eksik Sönümlü Tepki

2001000

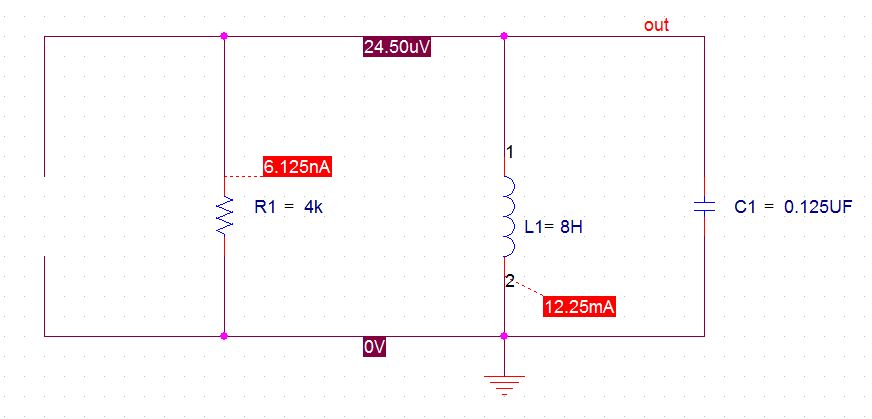
2.)

a.)

α=w → Kritik Sönümlü Tepki

=

R=4000Ω



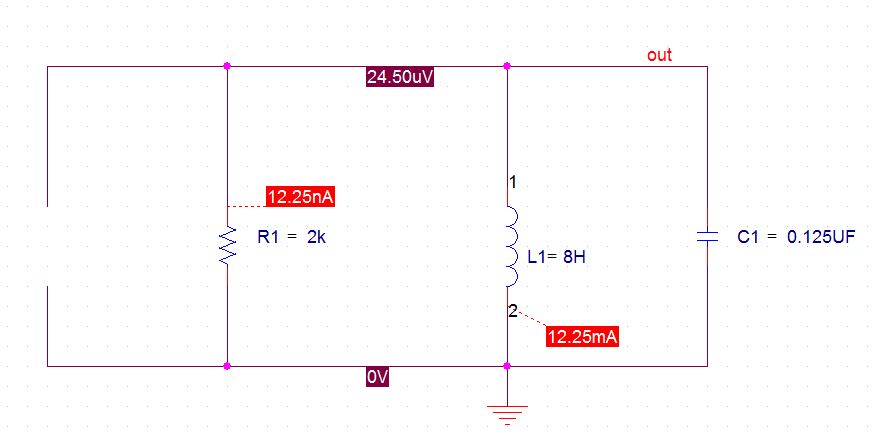


3.)

a.)

αw → Aşırı Sönümlü Tepki

R 4000Ω



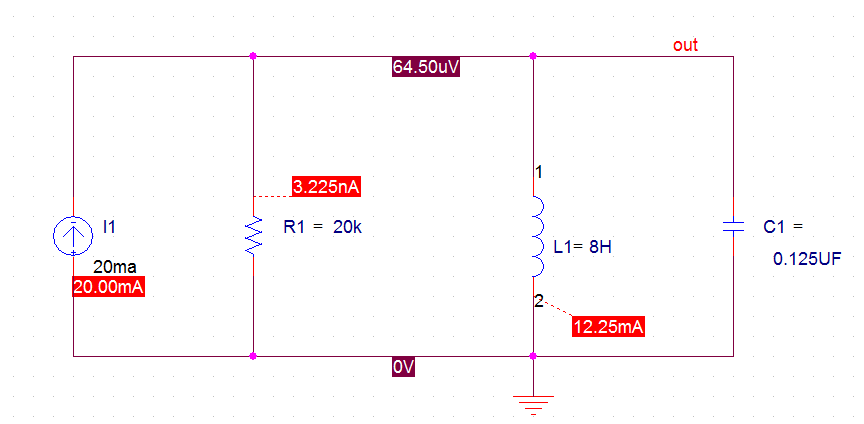


**BÖLÜM-2**

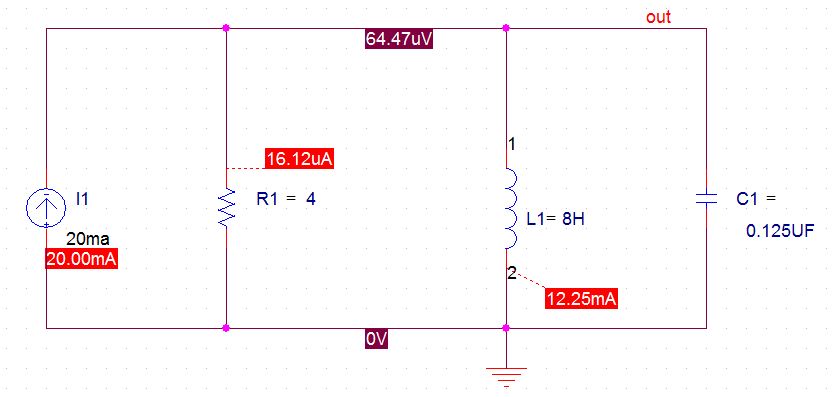
**Basamak Tepkisi :**

1.)

a.)





b.) 



c.)

