## **Chapter 2 - Questions**

- Q1 Explain in your own words what is a capacitor.
- Q2 Explain in your own words what is an inductor.
- Q3 What does uF stand for?
- Q4 What are inductors measured in?
- Q5 Why is back emf from a large coil inductor dangerous?
- Q6 What is the term when a capacitor and inductor oscillate at their frequency?
- Q7 Draw a series tuned circuit.
- Q8 Draw a parallel tuned circuit.