

## *Week 6 - Board Prep Review Questions:*

### **10-20 Head Measurement:**

- 1) When might additional EEG electrode sights be used?
- 2) If a patient has a scar or shunt in the location of an electrode where do you put the lead and what do you do with the corresponding electrode on the other side?

### **Waveforms:**

- 3) The QRS complex describes what?
- 4) What does the word Diffuse mean when referring to the EEG?
- 5) What does the word Paroxysmal mean when referring to a discharge?

### **Technical Recording:**

- 6) What is a Differential Amplifier?
- 7) What is Common Mode Rejection and when does it work best?
- 8) What is a Photomyogenic Response?

### **Neuroanatomy:**

- 9) Which Cerebral Artery supplies the blood flow to the motor cortex?
- 10) Which Cerebral Artery supplies the blood flow to the Occipital Lobe?