

## Homework Assignment 03 (Ch. 46 & 47)

1. Investigate which organ of the brain contains reverberatory circuits and that is the role of the circuit in that organ.
2. What is "afterdischarge" in the neuronal pool?
3. Summarize the major pathways of the Dorsal Column-Medical Lemniscus Pathways and Anterolateral Pathways.
4. Compare the characteristics (differences) of Doral Column-Medical Lemniscus System and Anterolateral System
5. Summarize the characteristics of the six layers of the somatosensory cortex.
6. What is the Weber-Fechner Principle and Power Law in the judgment of stimulus intensity