1. Please compare deci-Bel Sound Pressure Level root-mean-square (dB SPLrms) and deci-Bel Hearing Level (dB HL).
2. Please describe the filter functions of the outer ear and the middle ear.
3. Please describe the structure of the cochlea.
4. Please describe the typical tuning curves observed from auditory nerve fibers innervating the basal end and the apical end of the cochlea.
5. Please describe the methods of psychoacoustics for hearing threshold.