

國立臺北護理健康大學 103 學年度碩士班招生

聽語障礙科學研究所 碩士班

聽力科學 試題

問答題 (每題 20 分) (中文或英文答題皆可)

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.