

MARYMOUNT MANHATTAN COLLEGE

JANUARY TERM 2014

GUIDELINES FOR LAB ASSIGNMENTS

DEADLINE: JAN 21st

Department: Communication Sciences & Disorders
Course Title: Introduction to Audiology: Disorders, Diagnosis, & Treatment
Course Number: SPEECH 263.01
Instructor: Reethee Antony
Email: rantony@mmm.edu

LAB 2: HANDS-ON EXPERIENCE OF PURE TONE AUDIOMETRY

The report should include findings of both pure tone audiometry and immittance audiometry. Pure tone audiometric findings must include the pure tone thresholds of your subject (250-8 KHz), pure tone averages, and diagnoses for both ears. Immittance audiometric findings must include reporting of presence/absence of peak, compliance, peak pressure, ear canal volume, and diagnoses for both ears (report both tympanometric and reflexometric results; remember to mention ipsi/contralateral in your results and also to attach the immittance printout with the lab report). In both the procedures you must justify the rationale for your diagnosis and the factors that were taken into consideration. Organize your report in terms of objective, equipment used, stimulus & subject, procedure, method and discussion. Each group will have to submit one lab report.