

## SNS COLLEGE OF ALLIED HEALTH SCIENCES SNS KALVI NAGAR, COIMBATORE-35 AFFILIATED TO Dr MGR UNIVERSITY, CHENNAI



## DEPARTMENT OF OPERATION THEATRE AND ANAESTHESIA TECHNOLOGY

3rd YEAR

SUBJECT:Principles of Anaesthesia II

**TOPIC:**Auditory complications



- Anesthetics agent prefered in the middle ear surgery can cause serious complications such as Changes in MEP, Haemotympanum, Serous otitis, temporary or permanent hearing loss, replacement of tympanic membrane graft and Impairment of ossicular chain.
- Although it has been report that the rate of hearing loss following general anesthesia is low and most of such cases are reversible it should be kept in mind this can be permanent damage.
- Going under GA you may feel dizzy and start to feel detached sound may seem louder than usual and you may have ringing or buzzing in your ears.





## THANK YOU