



Advanced Ear, Hearing &  
Communication Centre

integrated Services for Listening  
& Spoken Language



End-to-end solution for Hearing and Spoken Language  
through early detection and intervention for all.

**We are here to hear you.**

## OUR SERVICES

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From diagnosis and management of hearing ( auditory) to balance ( vestibular) disorders to rehabilitation and therapy, we offer a full range of specialised hearing health solutions.



### NEWBORN HEARING SCREENING

As experts in Hearing Health for the last 30 years, we recommend that every parent undertake a 'Newborn Screening Test' for their child.

It should be done within 4-5 weeks and can be done up to 3 months of age. The screening is not upsetting to the baby.

Newborn Hearing Screening involves 2 kinds of tests:

**Otoacoustic Emission Test and Auditory Brainstem Response Test.**



### COMPREHENSIVE COCHLEAR IMPLANT CLINIC

A cochlear implant ( bionic ear) is an electronic device designed to provide enhanced sound perception and better speech understanding for children and adults with significant hearing loss.

A cochlear implant has an external component, a sound processor and a headpiece as well as an internal part ( electrode array) which is implanted by surgery. It works by bypassing the damaged or missing hair cells in the cochlea and stimulating the hearing nerve directly. We at The Hear Lab - Integrated help children and adults with significant hearing loss go through the entire process from establishing the candidacy for a cochlear implant, pre operative tests and investigations, surgery, switch on, mapping upto auditory verbal therapy.



## AUDITORY VERBAL THERAPY

If technologies like hearing aids or cochlear implant surgery have been performed on a child, auditory verbal therapy is crucial to get the baby to start actively communicating again. The approach is family-centred where the parents are given a set of strategies that help a child stimulate the listening part of the brain. These strategies enable a child to develop **listening and spoken language skills** with other children on an equal footing.

The various components of Auditory Verbal Therapy include:

- One-on-one therapy with the infant/child and family.
- Assessment and Goal Setting
- Counselling of Parents and guidance on all aspects of the development of the child.



## HEARING AID COUNSELLING AND FITTING

After performing audiometry tests in a special sound-treated room, we counsel about the most suited hearing aids and offer multiple trials till complete patient satisfaction followed by fitting of the hearing aid. We also extend our services towards any troubleshooting issues related to the hearing aid.



## VERTIGO AND BALANCE CLINIC

Vertigo/ Dizziness/ Giddiness is one of the most distressing symptoms and can occur due to an array of reasons. It is curable provided it is diagnosed and treated appropriately. We provide comprehensive management of this ailment with our experienced professionals as well as state-of-the-art equipment.

## OUR SETUP

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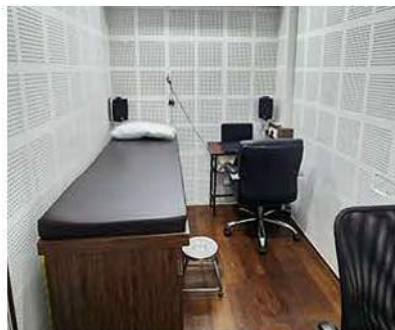
Our centre is dedicated towards providing all services related to hearing, spoken language and vertigo under a single roof in a comfortable and congenial atmosphere to enable the child as well as adult and senior citizens to feel at home while undergoing tests or therapy.

We perform all tests in a sound-treated room to ensure the accuracy of results along with state-of-the-art equipment including OAE (*Maico ERO.SCAN screening function with automated evaluation; ideal solution for screening newborns, infants, pre-school and nursery children*), BERA (*Interacoustics eclipse EP25 which has the largest number of clinically relevant features of any AEP device*), Audiometry (*Audiolab Plus, a True Hybrid Audiometer which is technologically advanced along with special audiometric tests like ABLB, SISI, Tone Decay Test, Speech Audiometry*), Impedance Audiometry (*Maico MI 24 which offers ear testing for all age groups, new-born to old age*) Nystagmography (*Balance Eye; Cyclops*).

We perform our therapy sessions in a noiseless, child-friendly room with an adequate sitting area for the parent/ guardian to enhance therapy outcomes.



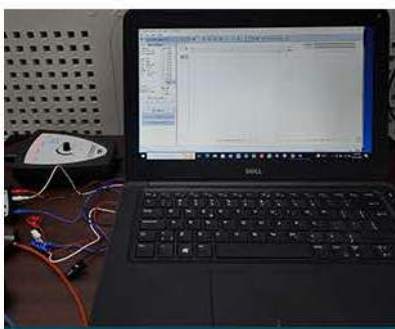
Reception



Sound Treated Room



Sound treated room for audiometry



BERA Machine



OAE Machine

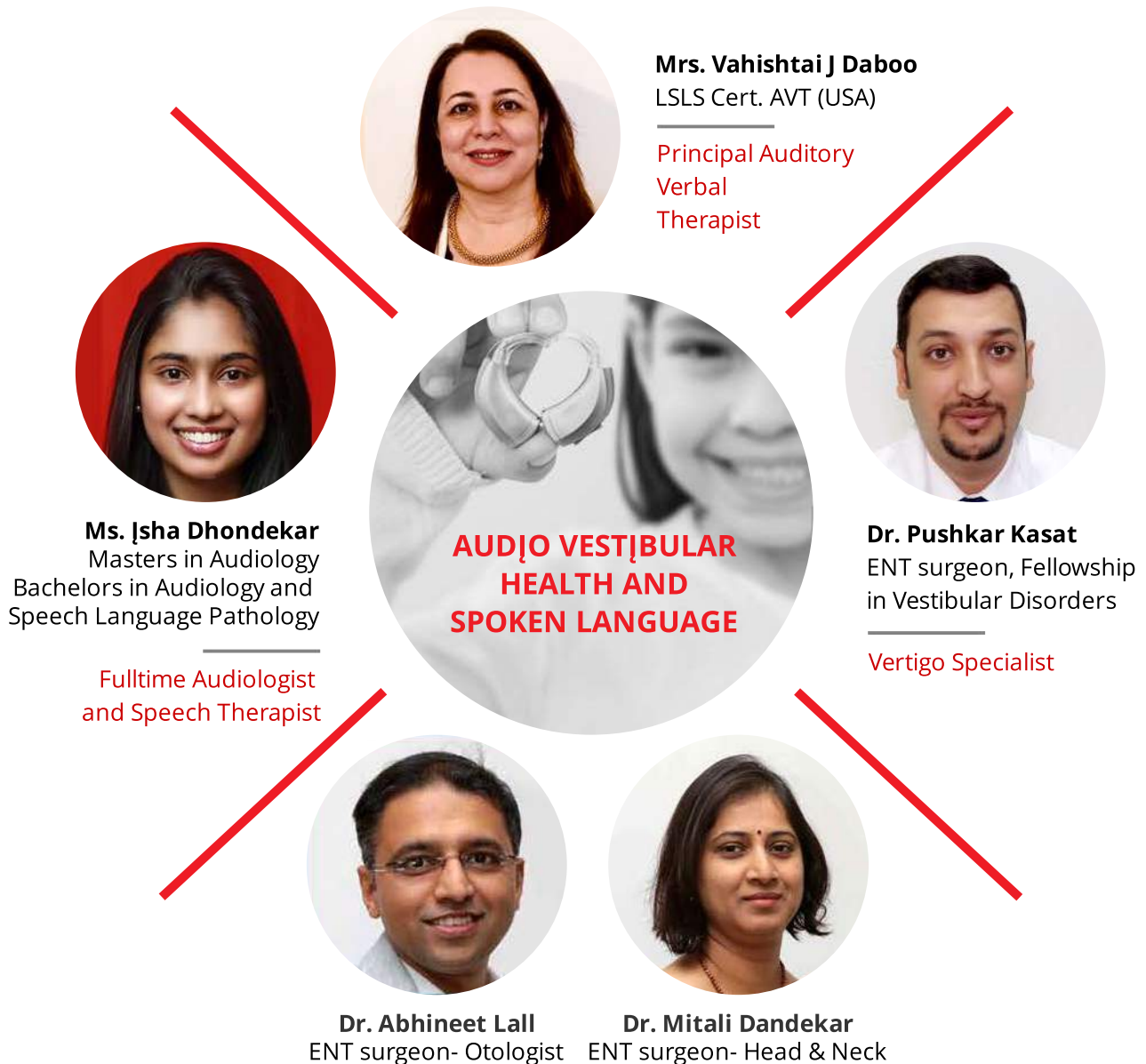


Noiseless Child friendly room for therapy

# OUR TEAM

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We are a team of well qualified, experienced professionals committed through our collaborative effort to bring the latest technology available globally as well as individualise treatment based on a patient's vocation, needs and expectation.



They conceptualised the Clinic to deliver wholistic hearing health and spoken language skills to children and adults

**Diana D,Silva:** Our dedicated Centre Manager passionately handholds every patient through his/ her journey to achieve their full potential

A Hearing Condition shouldn't  
put life on pause



PEDIATRIC  
AUDIOLOGY



NEWBORN  
HEARING SCREENING



COCHLEAR  
IMPLANTS



Advanced Ear, Hearing &  
Communication Centre

### COME VISIT US

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