DEPARTMENT OF AUDIOLOGY

SH/AUD/AR/2011-12 6th June 2011

NOTE:

Sub: Additional information for Annual Report 2010-11 - reg.

With reference to the above, following information may be included in the annual report 2010-11:

1. The Practical Lab on the first floor of the Audiology Block was inaugurated by Dr. M.D. Ravi, Prof. of Paediatrics, JSS Medical College, Mysore on 16.12.10. Dr. T.K. Parthasarathy, AIISH alumni was present on the occasion.

The main objective of the practical lab is to provide practical demonstration and hands-on-experience of all the equipment used for audiological assessment and hearing device fitting. This training is provided for the undergraduate (Speech and Hearing), post-graduate (Audiology) and PGDNA students. The lab is equipped with the following equipment - such as, Audiometer, immittance meter, OAE equipment, evoked potential instruments, sound booth, NOAH link and real time analyzer. RCI has made it mandatory to have practical classes for the above mentioned students

1. Under progress: 8 Post-Graduate Diploma in Neuroaudioogy students are doing their research work under the guidance of faculty of the department. Details are provided in Table 1.

Table 1: *Details of the research work under progress*

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| --- | --- | --- | --- |
| **Sl.****No.** | **Name of the researcher** | **Research topic** | **Name of the guide** |
| 01 | Abhishek. K. Sehta | Development of normative for Tone burst Auditory Brainsten Response for site-of-lesion Testing | Dr. Sandeep M |
| 02 | Ghazala Perween | Usefulness of Auditory Brainstem response in diagnosis of Retro cochlear Pathology: A Tutorial | Dr. Animesh Barman |
| 03 | Mohammed Ameen | Effect of music on Efferent Auditory system | Dr. Sandeep M |
| 04 | Mohammed Shamin | Comparison of tone ABR and ASSR, A meta analysis | Dr. Vijayakumar Narne |
| 05 | Prerna. A. Chandekar | Development of Normative for Stacked ABR using derived band technique | Dr. Sandeep M |
| 06 | Sony George Mathew | Immittance evaluation in children: A review of literature | Prof. P. Manjula |
| 07 | Suchi Soni | Usefulness of Immittance in diagnosis of Retro cochlear Pathology: A Tutorial | Dr. Animesh Barman |
| 08 | K. Suresh  | Comparison of Stacked tone ABR with Chirp ABR in normal hearing listeners | Dr. Vijayakumar Narne |

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