ऑडियोलॉजी विभाग **/DEPARTMENT OF AUDIOLOGY**

**मंत्लीरिपोर्टफॉरथेमंतऑफअगस्त2017/ MONTHLY REPORT FOR THE MONTH OFAUGUST 2017**

**Monthly Statistics (From 1st to31stAugust2017)**

**ACADEMIC ACTIVITIES/ शैक्षणिकगतिविधियों**

1. **Short-term Training / Orientation Programs -**

**Short term training attended-1**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **No.** | **Name, designation and institutional affiliation of Resource Person** | **Topic of lecture** | **Organizer** | **Date** |
| 1. | Mr. Anoop, JRF | 20 hours of instruction in ‘Foundations of Advanced Techniques’ and 33 hours in ‘Core dense array EEG skills’ | Eugene, Oregon USA | July 28, 2017 |

1. **In-house Training / Staff enrichment program –2**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **No.** | **Name, designation and institutional affiliation of Resource Person** | **Topic of lecture** | **No. of Participants** | **Date** |
|  | Mr. PrashanthPrabhu, Dr. Chandni Jain & Dr. Prawin Kumar | Methods to avoid bias in research | 30 | 02.08.17 |
|  | Ms, ShubhaTak | A smartphone-Based multi-functional hearing assistive system (SmartHear) to facilitate speech recognition in the classroom | 34 | 04.09.17 |

1. **Journal club/Clinical Conference- 1**

**Journal Club**

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl. No** | **Topic** | **Guide** | **Schedule** |
|  | Manchaiah, V., Denermark, B., Vinay, T.A., Tome, D., Krishna, R., &Germundsson, P. (2015). Social representation of hearing aids: cross-cultureal study in India, Iran, Portugal and the United Kingdom. Clinical interventions in aging, 10, 1601-1615 | Dr. K. Rajalakshmi | 24.08.17 |

1. **Clinical Observation postings of students from other Institutes: 1**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **No.** | **Theme / Topic** | **Objectives** | **Target audience** | **Coordinators** | **No. of partic** | **Date** |
|  | HE, HAT–An overview & observation | Observation of hearing tests, procedures involved in hearing aid fitting | Dr. KarthikaBhagavan, KLE, Belgaum | Dr. Rajalakshmi K.& Mr. Darga Baba | 1 | 11.08.17 |

1. **Seminars / Conferences / Workshops**
2. **Organized: NIL**
3. **Attended:**

**Within AIISH-NIL**

**Outside AIISH-NIL**

1. **Guest lectures/Invited talks**
2. **Attended-NIL**
3. **Organised- NIL**
4. **Invited talks delivered by the Staff**
5. **Within AIISH:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **No.** | **Name, designation and institutional affiliation of Lecturer** | **Title of the program** | **Topic of lecture** | **Date** |
|  | Dr. Geetha C., Lecturer in Audiology | Orientation program on learning disability | Auditory processing aspects in learning disability | 08.08.17 |

1. **Outside AIISH:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **No.** | **Name, designation and institutional affiliation of Lecturer** | **Title of the program** | **Topic of lecture** | **Date** |
|  | Dr. Geetha C., Lecturer in Audiology | Training program for the teachers of KendriyaVidyalaya in identification of students with learing disabilities and handling them | Hearing loss-Definition, causes, characteristics, identification and strategies to be adopted by the teachers for such children | 17.08.17 |

1. **Service in Academic bodies of other organization**(Name of the organization, role, tenure): NIL
2. **Participation in Committees/Taskforces & Panels set-up by other organizations/agencies**(Name of the committee, organization, purpose, role, tenure

**RESEARCH ACTIVITIES/** अनुसंधानगतिविधियाँ

**Funded Research Projects:**

1. **Completed Projects: Intra-mural-NIL**
2. **Completed Projects: Extramural Projects -NIL**
3. **New research project initiated: Intra-mural- NIL**
4. **New research project initiated: Extramural-1**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sl.No.** | **Title of the Project** | **Investigator** | **Founding source** | **Amount** |
| 1. | fMRI & ERP evidence for improvement in Audio-visual integration in individuals with ANSD post speech reading training | Dr. Rajalakshmi K. | DST | 35.29 |
| 2. | Auditory processing and auditory cognitive measures in carriers of mutated genes that cause hearing loss | Dr. Sandeep M | DST(3 years) | 47.52 |
| 3. | Efficacy of computer based traiing module on auditory and cognitive skills in children with central auditory processing disorders | Dr. Prawin Kumar | DST(3 years) | 28.49 |

1. **Ongoing research project: Intra-mural - 16**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **No** | **Title** | **Objectives** | **Investigators** | **Funding source** | **Grant amount** `(In lakhs) |
|  | Neural Correlates of Perceptual Learning of Non-Native Speech Sound Contrast Learning | To investigate the neural correlates of perceptual learning of non-native speech sound contrast learning | Dr. Ajith Kumar UDr. Santosh M. | ARF | 4.33 |
|  | Bithermal Caloric Test and Video Impulse Test for the Assessment of Unilateral Vestibular Pathologies | To identify association between pithermal and video | Mr. Niraj Kumar SinghDr. Rajashwari G. | ARF | 4.33 |
|  | Development of standardization of questionnaire to assess the outcome in adult hearing aid users  | To develop questionnaire inorder to assess the outcome in adult hearing aid users | Dr.Rajalakshmi K.Dr. RamadeviSreenivasMs. Mamatha N.M.,  | ARF | 4.33 |
|  | Effectiveness of SNR-50 and SNR loss in hearing aid evaluation | To evaluate the utility of SNR-50 and SNR loss in hearing aid evaluation | Dr. Manjula P.Ms. Megha | ARF | 4.33 |
|  | Development of hearing aid simulator | To develop a hearing aid simulator | Sujeet Kumar SinhaDr.Animesh Barman Dr. D.S. Guru, Dr. VijayakumarNarne | ARF | 2.15 |
|  | Development of phonemically balanced word lists in Kannada for adults | To develop and standardize phonetically balanced word list in Kannada | Dr. Manjula P., Ms. Geetha C., Mr. Sharath K., Mr. JawaharA.P. | ARF | 3.16 |
|  | Newborn communication screening: Through an innovative mobile (Android based) technology | To develop android based application tool for self (parents) newborn communication screening | Mr. Arunraj K., Dr. JayashreeShanbalDr. VijayakumaraNarne | ARF | 8.10 |
|  | Effect of Spatial Noise on Speech Identification | To determine the influence of noise similar to ‘R-SPACE’TM noise in speech identification | Dr. AshaYathiraj | ARF | 4.93 |
|  | Exploring Real World Aid Usage and Outcome: Current Indian Scenario | To acquire better insights into the aspects related to real world hearing aid outcome through focus group discussion and semi structured interview comparing with hearing aid usage | Dr. Manjula P. | ARF | 4.93 |
|  | Normative Data for click rate induced facilitation for assessing temporal intergration | Establishing normative for click rate induced facilitation in individuals with normal hearing and to test the same in individuals diagnosed with CAPD  | Dr. K.Rajalakshmi | ARF | 4.93 |
|  | Audiological and vestibular assessment in persons with osteoporosis and osteopenia |  | Dr. Prawin Kumar | ARF |  |
|  | Effect of Cochlear implantation and surgery technique on cervical vestibular evoked myogenic potential |  | Mr. SachchidanandSinhaDr. Niraj Kumar Singh | ARF |  |
|  | Impact of acoustic stimuli used for various measures of VEMP on the auditory system | The present study aimed at evaluating the effect of VEMP eliciting stimulus on functioning of cochlea | Dr. Niraj Kumar Singh | ARF | 15.04 |
|  | Contributory Factors of Hearing Handicap in individuals with Sensorineural hearing loss and auditory neuropathy spectrum Disorder (ANSD) | To compare scores of ‘Hearing Handicap Inventory for Adults’ between individuals withSNHL and ANSD. | Dr. Jjio P.M., Dr. Hemanth N., Dr. Ajith Kumar U. | ARF | 4.93 |
|  | Development of Auditory based Application software for Tinnitus treatement |  | Sr. Hemanth N. | ARF |  |
|  | Development of low frequency range word lists in Malayalam | To determine the speech identification scores in individuals with predominantly low frequency hearing loss | Mr. PrashanthPrabhu | ARF | 4.93 |

1. **Ongoing research project:Extramural-NIL**
2. **Doctoral and Post-Doctoral Programs**
3. **Degree Awarded:NIL**
4. **Open Viva: NIL**
5. **Thesis:**

**Pre-thesis colloquium submitted**

|  |  |  |  |
| --- | --- | --- | --- |
| **No.** | **Name** | **Topic** | **Guide** |
|  | M.K. Ganapathy | Effect of age and noise on acoustic change complex – An electrophysiological study | Prof. Manjula P |
|  | Sharath Kumar K.S.  | Effect of noise reduction algorithms (NRA) in hearing aids on acoustic and perceptual measures | Prof. Manjula P(Submitted with corrections on 24.07.17) |
|  | RoshniPillai | Auditory, visual and auditory-visual processing in children with learning disability  | Prof. AshaYathiraj |
|  | M.P. Reuben Jebaraj | Influence of hearing aid fitting strategies on speech recognition in individuals with sloping hearing loss | Prof. Manjula P |

1. **Under Progress: 23**

|  |  |  |  |
| --- | --- | --- | --- |
| **No.** | **Name** | **Topic** | **Guide** |
|  | Sreeraj K | Audiological profile and management of tinnitus in individuals with normal hearing | Prof. Manjula P |
|  | Megha | Auditory cognitive and neuro-physio -logical basis of hearing aid acclimatization  | Dr. Sandeep M |
|  | Jithin Raj B | Audiovisual perception of acoustically enhanced speech in individuals with auditory neuropathy spectrum disorders | Dr. Sandeep M |
|  | Priyanka V  | Temporal processing abilities audi -tory working memory and speech perception in noise in vocal musicians, violinists and non-musicians | Prof. Rajalakshmi K |
|  | Srikar V | Auditory continuity and perceptual restoration of speech in noise-relationship with speech intellibility in individuals with normal hearing and cochlear hearing loss | Dr. Animesh Barman |
|  | G. Nike Gnanateja | Effect of Speech intelligibility on the cortical entrainment to the temporal envelop of speech  | Dr. Sandeep M |
|  | KumariApeksha | Effect of noise and amplification on speech perception in individuals with auditory neuropathy spectrum disorder-electrophysiological and behavioural study | Dr. Ajith Kumar U |
|  | PrashanthPrabhu P | Amplification strategies to improve aided speech perception in individuals with auditory neuropathy spectrum disorder | Prof. Animesh Barman |
|  | Arunraj K | Clinical validation of Wide band absorbance Tympanometry in detecting middle ear disorders  | Prof. Animesh Barman |
|  | Jawahar Antony P | Stream percept with sinusoidally amplitude modulated stimuli and its relation with speech perception in noise in individuals with normal hearing and Sensorineural hearing loss | Prof. AnimeshBarman |
|  | Nisha K.V | Effect of training regime on behavioural and electrophysiological correlates of auditory spatial processing in individuals with sensorineural hearing loss | Dr. Ajith Kumar U |
|  | Pawan M | Investigation of mechanism underlying poor speech perception in individuals with cochlear hearing loss based on recovered envelope cues and the contribution of temporal fine structure cues in sequential segregation | Prof. Rajalakshmi K |
|  | Mamatha N.M | Effect of auditory processing abilities on academic performance in Kannada speaking primary school children | Prof. AshaYathiraj |
|  | Anu Prasad | Auditory processing in children with benign epilepsy with centro temporal spikes/rolandic epilepsy | Prof. RajalakshmiK |
|  | PrajnaNayak | Fundamental frequency (f0) encoding and speech perception in noise | Prof. Rajalakshmi K |
|  | Vignesh S.S. | Auditory processing in individuals with cerebellar disorders-Review of literature | Prof. Rajalakshmi K |
|  | Dhanya M | Perceptual cues of Coarticulation in Malayalam in Normal Hearing and Hearing impaired individuals | Dr. Sandeep M |
|  | RakeshGatla | Auditory processing and speech perception abiliites in carriers of mutated genes that cause hearing loss (Tentative) | Dr. Sandeep M |
|  | Yashashwini L | Categorical perception and processing of speech and music stimuli in individuals with and without music training (Tentative) | Dr. Sandeep M |
|  | Vikas M.D. | Effects of temporal resolution, working memory and personality on benefit of hearing aids in older adults | Dr. Manjula P. |
|  | Anoop | Cognitive and ERP measures of informational masking in young and elderly normal hearing individuals | Dr. Ajith Kumar U. |
|  | ShubhaTak | Loudness perception in children using hearing aids and children using cochlear implant | Dr. AshaYathiraj |
|  | Shreyaank | Comparison of contralateral suppression of otoacoustic emission between children with APD and children with ADHD | Dr. AshaYathiraj |

1. **PG Dissertations**
2. **Completed : NIL**
3. **Under progress: 36**
4. **Research Paper Publications/ Presentations**
5. **Presented at National/International Conferences /Seminars**

**National: NIL**

 **International:**

* Mr. Anoop , Ms. Hussna, Dr. Ajith Kumar & Dr. Santhosh (2017). Cortical Processing of Native and Non-native phoneme perception-A high density ERP study. Poster presentation presented by Mr. Anoop at EGI 2017 Summer School in Eugene, Oregon USA on July 26, 2017.
1. **Research Papers Published**

**In-house publications: NIL**

**NationalPublications:NIL**

**International Publications:**

* Kishore Tanniru, Vijaya Kumar Narne, Chandni Jain, SreerajKonadath, Niraj Kumar Singh, K.J.RamadeviSreenivas&Anusha K. (2017). Development of equally intelligible telugu sentence-lists to test speech recognition in noise. International Journal of Audiology 2017; Vol. 56: pg. 664-671.
* Prabhu, P. (2017). Evaluation of Hearing Handicap in Adults with Auditory Neuropathy Spectrum Disorder. *The* *Journal of International Advanced Otology, 13,* 226-229. doi: 10.5152/iao.2017.3578
1. Papers published in conference / Seminar Proceedings-NIL
2. Books/Book chapters published- NIL
3. Books/Manuals/Seminar Proceedings edited-NIL
4. Scholarly Reviewing Activities-

|  |  |
| --- | --- |
| Dr. Sujeet Kumar Sinha | Journal of Indian Speech Language & Hearing AssociationComputers in Biology and Medicine |

1. Journal Editorship

***Dr. Manjula P.***

Associate Editor (Hearing)-JAIISH

***Dr. Sandeep M***

Managing Editor-JAIISH

***Dr. Prawin Kumar***

Editor-JISHA

***Mr. PrashanthPrabhu***

Editorial panel member of an International Journal titled ‘EC Neurology’

**CLINICAL SERVICES: GENERAL/**नैदानिक ​​सेवाओं :आम

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1. **Hearing Evaluation**

|  |  |
| --- | --- |
| Clients seen in OPD | 1220 |
| Clients seen at JC block | 1119 |
| Clients seen in camps | 199 |
| ***Ears with diff degrees of HL***  |  |
| ·  Normal hearing | 375 |
| ·  Minimal | 199 |
| ·  Mild | 237 |
| ·  Moderate | 244 |
| ·  Moderately severe | 216 |
| ·  Severe | 261 |
| ·  Profound | 218 |
| . Minimal to mild | 3 |
| . Mild to moderate | 13 |
| . Mod.to modtly severe | 24 |
| . Modtly severe to sev. | 17 |
| . Severe to profound | 54 |
| . Moderate to severe | 1 |
| . Sloping | 56 |
| ***Ears tested having***  |  |
| . Conductive hearing       | 182 |
| . Mixed hearing loss | 297 |
| . SN hearing loss | 409 |
| Clients with unil HL  | 101 |
| Clients with bil HL | 693 |
| Ears with Aud. Dys-synchrony | 6 |
| Clients with APD | 0 |
| Clients with Funl HL | 4 |
| Clients - tinnitus evaln | 19 |
| Clients for PTA  | 893 |
| Clients for Sp.Aud | 873 |
| Clients for Immitt. evln | 912 |
| Clients for OAE  | 267 |
| Clients for ABR  | 250 |
| Clients for VEMP  | 1 |
| Clients for VHIT | 0 |
| Clients for BOA  | 37 |
| Clients for VRA  | 9 |
| Clients for LLR | 1 |

 | 1. **Hearing Aid Trial**

|  |  |
| --- | --- |
| **Hearing Aid Trial** |  |
| No. of clients seen for HAT | 644 |
| HAs prescribed at AIISH | 377 |
| Body level hearing aids | 44 |
|  - ADIP | 0 |
| * Purchased
 | 0 |
| ·    Analogue BTE | 0 |
| ·    Digital BTE | 293 |
| ·    Trimmer Digital BTE | 1 |
| . Mini BTE | 16 |
| ·    Digital ITE | 0 |
| ·    Digital ITC | 0 |
| ·    Digital CIC | 0 |
| . Digital RIC | 23 |
| No. of clients recommended  | 91 |
| ·    Auditory training  | 85 |
| ·    Speechreading | 06 |
| HA prescribed on exchange | 0 |
| Unaided/aided audiograms | 96 |
| Aided VRA  | 8 |
| Programming of digital HA | 240 |
| No. of IGO done | 0 |
| EAC of hearing aids done | 7 |
| Tretrial with CEM | 92 |
| Recommended for ear plugs | 0 |
| Unaided & aided LLR done | 0 |

1. **Counseling and Guidance**

|  |  |
| --- | --- |
| Total no. of counseled  | **1962** |
| No. of clients counseled at AIISH | 1763 |
| No. of clients counseled at Camps | 199 |

 |

1. **Ear moulds**

|  |
| --- |
| **Earmold lab** |
| Clients ear imprn. taken | 268 |
| * New clients
 | 74 |
| * Old clients
 | 194 |
| Ear impressions taken | 478 |
| * Free-of-cost
 | 151 |
| * 100% payment
 | 307 |
| * At camp
 | 0 |
| * CPL impressions received
 | 20 |
| EMs completed | 475 |
| No. Mould Lacquered | 103 |
| No. of sound tube issued | 115 |
| Hard regular moulds | 18 |
| Hard shell mould made | 0 |
| Soft mould made | 177 |
| Hard canal moulds | 0 |
| Soft canal moulds | 1 |
| ITC impression made | 0 |
| Swimmer plug (soft)  | 12 |
| Swimmer plug (hard)  | 0 |
| No. of ear blocked  | 23 |
| EMs with aco. modificns. | 0 |
| Clients seen at camp | 0 |
| CPL moulds completed | 20 |

 ***State wise statistics Revenue***

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Sl.No.** | **States** | **Statistics** |  | **Sl.No.** | **Details** | **Amount** |
|  | Andhra Pradesh | 0 |  |  | Spares | 6780 |
|  | Karnataka | 247 |  |  | Post | 215 |
|  | Kerala | 16 |  |  | Making ear moulds | 56290 |
|  | Tamil Nadu | 1 |  |  |  |  |
|  | Telangana | 4 |  |  |  |  |
|  | Others | 0 |  |  |  |  |

1. **Age-wise statistics: Audiological disorders**

|  |  |  |  |
| --- | --- | --- | --- |
| **Age****group****yrs.** | **Hearing****Evaluation** | **Hearing Aid****Trial** | **Ear moulds** |
| **Male** | **Female** | **Male** | **Female** | **Male** | **Female** |
| 0-1 | 14 | 8 | 5 | 2 | 7 | 5 |
| 2-5 | 55 | 44 | 69 | 51 | 52 | 38 |
| 6-10 | 40 | 18 | 29 | 15 | 19 | 20 |
| 11-15 | 24 | 12 | 11 | 6 | 11 | 8 |
| 16-20 | 36 | 18 | 10 | 2 | 9 | 12 |
| 21-25 | 38 | 26 | 8 | 3 | 5 | 3 |
| 26-30 | 33 | 21 | 8 | 3 | 2 | 0 |
| 31-35 | 30 | 21 | 5 | 3 | 0 | 3 |
| 36-40 | 29 | 11 | 5 | 2 | 2 | 1 |
| 41-45 | 27 | 28 | 5 | 5 | 1 | 5 |
| 46-50 | 29 | 20 | 10 | 6 | 5 | 5 |
| 51-55 | 32 | 23 | 9 | 7 | 4 | 1 |
| 56-60 | 39 | 6 | 19 | 8 | 3 | 1 |
| 61-65 | 56 | 29 | 20 | 13 | 5 | 4 |
| 66-70 | 39 | 18 | 17 | 11 | 9 | 5 |
| 71-75 | 32 | 9 | 25 | 9 | 6 | 2 |
| 76-80 | 12 | 11 | 10 | 10 | 4 | 3 |
| 81-85 | 12 | 5 | 16 | 5 | 4 | 4 |
| 86-90 | 4 | 1 | 3 | 0 | 0 | 0 |
| 91+ | 0 | 0 | 0 | 0 | 0 | 0 |
| **Total** | 581 | 329 | **284** | **161** | **148** | **120** |
| **910** | **445** | **268** |

**CLINICAL SERVICES: SPECIALIZED/**नैदानिक ​​सेवाओं :विशेष

1. **Implantable Hearing Devices Unit**

|  |
| --- |
| **Implantable Hg. Devices Unit** |
| No. of cases seen | 14 |
| 1. Non-ADIP
 | 7 |
| 1. ADIP-CI
 | 7 |
| No. of switch on | 1 |
| 1. Non-ADIP
 | 1 |
| 1. ADIP-CI
 | 0 |
| No. of sessions | 19 |
| 1. Non-ADIP
 | 8 |
| 1. ADIP-CI
 | 11 |
|  |  |
| Mapping for CI | 18 |
| 1. Non-ADIP
 | 8 |
| 1. ADIP-CI
 | 10 |
| Aided audiograms for CI | 12 |
| Troubleshooting CI devices | 1 |
| 1. Non-ADIP
 | 0 |
| 1. ADIP-CI
 | 1 |
| Counselling for CI clients | 19 |
| 1. Non-ADIP
 | 8 |
| 1. ADIP-CI
 | 11 |
| BAHA trial | 0 |
| Candidacy for CI | 5 |
|  |  |

1. **Listening Training Unit**

|  |  |
| --- | --- |
| **Listening Training Unit** |  |
| Clients seen  | 208 |
| Sessions taken | 1053 |
| Clients for whom demo therapy given | 18 |
| New clients | 29 |
| Repeat clients | 179 |
| Clients discharged | 12 |
| Clients discontinued | 4 |
| Pre-school sessions attended | 0 |
| Clients given training in Hindi  | 24 |
| Clients with CI trained | 29 |
| Sessions for clients with CI taken | 154 |
| Clients with tinnitus attended therapy | 4 |
| Sessions for clients with tinnitus | 16 |
| Clients with ANSD | 0 |
| Sessions for clients with ANSD | 0 |
| Clients with hyperacusis | 0 |
| Clients with CAPD | 2 |
| Sesseionsforclientswith CAPD | 10 |
| Clients for speech reading | 0 |
| Clients for observn for HAT | 1 |

**Clinical Support Services/** नैदानिक ​​समर्थनसेवाएं

***Certificates Issued***

|  |  |
| --- | --- |
| Financial aid (pension of GOK) | 100 |
| Admission to deaf school  | 0 |
| Physically handicapped | 0 |
| Tax exemption | 1 |
| Education scholarship | 2 |
| Driving licence | 3 |
| LIC | 0 |
| CI | 14 |
| Estimation certificate for hearing aids | 10 |
| Reimbursement letters | 1 |
| Certificate issued at camp | 0 |
| **Total** | **131** |

**PUBLIC EDUCATION AND OUTREACH SERVICES/**सार्वजनिकशिक्षाऔरआउटरीचसेवाएं

1. **Communication Disorders Screening Camps (**Details such as **v**enue, Staff deputed, No. of clients seen, Assessment & Rehabilitation Details)-

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Date** | **Place** | **Staff** | **Details of the camp** | **No.** |
| 11.08.17 | MullurHunsur | Ms. Megha | Total No. of cases seen  | 48 |
| Total Hearing Aid prescribed  | 32 |
| No. of cases referred to AIISH | 4 |
| Cases who can manage without hearing aid | 11 |
| No. of certificates issued | 0 |
| **Ear impression** |  |
| Cases attended | 0 |
| Impression Taken | 0 |
| 18.08.17 | HerimaralliPandavapura | Ms. Sahana V.  | Total No. of cases seen  | 61 |
| Total Hearing Aid prescribed  | 43 |
| No. of cases referred to AIISH | 0 |
| Cases who can manage without hearing aid | 11 |
| No. of certificates issued | 0 |
| **Ear impression** |  |
| Cases attended | 0 |
| Impression Taken | 0 |
| 21.08.17 | Panyadundi, Chamrajnagar | Ms. Maithri | Total No. of cases seen  | 51 |
| Total Hearing Aid prescribed  | 35 |
| No. of cases referred to AIISH |  |
| Cases who can manage without hearing aid | 10 |
| No. of certificates issued | 0 |
| **Ear impression** |  |
| Cases attended | 0 |
| Impression Taken | 0 |

1. **Other Outreach Services-NIL**
2. **Public lecture series-NIL**

**TECHNOLOGICAL CONSULTANCY SERVICES/**तकनीकीपरामर्शसेवाएं**-NIL**

**AWARDS AND HONORS/**पुरस्कारऔरसम्मान**Received by Faculty and Staff-**

***Best AIISHIAN Award***

* Ms.Manjula P., Professor of Audiology was awarded the Best AIISHIAN award under faculty group for the year 2016-17
* Mr.Arunraj K., Clinical Assistant was awarded the Best AIISIAN award under the clinical staff category for the year 2016-17

**EXTRA CURRICULAR ACTIVITIES/**पाठ्येतरगतिविधियां**-NIL**

**MAJOR EVENTS/**प्रमुखईवेंट**-**

(A brief note in not more than five sentences about each activity/event)

1. Dr. AshaYathiraj assumed the charge as Director, AIISH on 08.08.17
2. Release of Test material of Dr. AshaYathiraj-Temporal Ability Screening Test (TAST)

**VISITORS/**आगंतुकों-

* 23 D.Ed (HI) students from Ajay leela special TT college, Jodhpur visited the department on 02.08.17
* Prof. Dr. R. Venkata Rao, Vice Chancellor, National Law School of India University, Bangalore and Dr. R. Balasubramaniam, Founder, Swami Vivekananda Youth Movement, Mysore visited the department on 09.08.17

**ANY OTHER/**कोईदूसरा

1. **Additional Services (Academic/Administrative) Rendered by the Faculty and Staff**

|  |  |
| --- | --- |
| Dr. AshaYathiraj | * Assumed the charge as Director, AIISH on 08.08.17
 |
| Dr. Manjula P. | * Attended meeting on a state chochlear committee under the chairmanship of mission director, national health mission scheduled on 19.08.17 at Conference hall of suvarnaarogyasuraksh trust
* Internal Examiner for research proposal presentation of dissertations on 22nd and 23rd August 2017
 |
| Dr. Rajalakshmi K | * Promoted for the next higher scale through APS
 |
| Dr. Ajith Kumar U. | * Internal Examiner for research proposal presentation of dissertations on 22nd and 23rd August 2017
 |
| Dr. Chandni Jain | * Promoted as Reader in Audiology w.e.f 01.07.17
 |
| Dr. Geetha C. | * Promoted as Reader in Audiology w.e.f 01.07.17
 |

1. **Others-**

|  |  |
| --- | --- |
| **Feedback** | Feed back from clients-August : 44Very Good-27, Good-7, Satisfactory-4, Not-Satisfactory: 6 |
| **Upcoming workshops** | Workshop on ‘fine tuning of digital hearing aids’ on 8th September 2017Ear Mould Technology workshop on 15th September 2017Workshop on Sign Language Interpretation on 23rd September  |
| **Appointment** | Sheba Merin Jacob has joined on contract for the post of Clinical Audiologist Grade-I from 28.08.17 for a period of three months |

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