ऑडियोलॉजी विभाग **/DEPARTMENT OF AUDIOLOGY**

**मंत्ली रिपोर्ट फॉर थे मंत ऑफ** जुलाई **2017/ MONTHLY REPORT FOR THE MONTH OF JULY 2017**

**Monthly Statistics (From 1st to 31st July 2017)**

**ACADEMIC ACTIVITIES/ शैक्षणिक गतिविधियों**

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

**Orientation Program: 3**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **No.** | **Theme / Topic** | **Objectives** | **Target audience** | **No. of participants** | **Date** |
|  | Orientation program on Clinical Management Software by Mr. Prashanth S.S. | To orient the staff about the software | Clinical Staff of Audiology | 20 | 06.07.17 |
|  | Orientation program on ***‘Updates on AB Cochlear Implant devices’*** by Ms. Nikita, Clinical Specialist from Advanced Bionics | To orient about the products | IHDU staff | 5 | 18.07.17 |
|  | Orientation program on Listening Training by Dr. Asha Yathiraj & Ms. Jyothi S. | To orient about LTU | I B.ASLP students | 57 | 28.07.17 |

1. **In-house Training / Staff enrichment program – 3**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **No.** | **Name, designation and institutional affiliation of Resource Person** | **Topic of lecture** | **No. of Participants** | **Date** |
|  | Ms. Sahana V, Audiologist Gr-I | Personalized object-based audio for hearing impaired TV viewers | 31 | 05.07.17 |
|  | Ms. Sindhu P., Research Officer | Development and technical validation of the mobile based assistive listening system: A smart phone based remote microphone | 25 | 19.07.17 |
|  | Mr. Prashanth Prabhu, Dr. Chandni Jain & Dr. Prawin Kumar | Methods to avoid bias in research | 30 | 02.08.17 |

1. **Journal club/Clinical Conference- NIL**
2. **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. Madhuri M. Gudikote | Dr. Rajalakshmi K.& Mr. Darga Baba | 1 | 13.07.17 |

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

**Within AIISH-3**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **No.** | **Name** | **Title of the program** | **Venue** | **Date** |
|  | Dr. Devi N.,  Dr. Ramadevi KJS, Ms. Revathi K.R. | Virtual seminar on ‘Guidelines for Tele Practice in Speech Langauge Pathology & Audiology’ | Seminar hall, AIISH | 12.07.17 |
|  | Dr. Devi N. &  Dr. Geetha C. | Workshop on Development of Content for Public Education Materials | DMD, AIISH | 27.07.17 |

**Outside AIISH-NIL**

1. **Guest lectures/Invited talks**
2. **Attended-NIL**
3. **Organised- 1**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **No.** | **Name, designation and institutional affiliation of Lecturer** | **Topic of lecture** | **Organizer** | **Target group** | **Date** |
|  | Dr. Vinay S.N., Professor (Audiology) at the Faculty of Medicine and Health Sciences at  Norwegian University of Science and Technology in Trondheim, Norway. | Dead regions of Cochlea: Assessment and Managment’ and ‘Hearing screening: Current Trend in Europe’ | Dr. Sandeep M.,  HOD- Audiology  &  Dr. Manjula P., Professor of Audiology | 36 | 26.07.17 |

1. **Invited talks delivered by the Staff**
2. **Within AIISH: NIL**
3. **Outside AIISH: NIL**
4. **Service in Academic bodies of other organization**(Name of the organization, role, tenure): NIL
5. **Participation in Committees/Taskforces & Panels set-up by other organizations/agencies**(Name of the committee, organization, purpose, role, tenure)

**RESEARCH ACTIVITIES/** अनुसंधान गतिविधियाँ

**Funded Research Projects:**

1. **Completed Projects: Intra-mural-1**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **No** | **Title** | **Investigators** | **Funding source** | **Grant amount**  (In lakhs) |
|  | Comparison of normal and pathological middle ear using multi-frequency tympanometry | Dr. M. Sandeep | ARF | 3.16 |

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

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 U  Dr. 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 Singh  Dr. 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. RamadeviSreenivas  Ms. 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 Sinha  Dr.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. JayashreeShanbal  Dr. 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. SachchidanandSinha  Dr. 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 with  SNHL 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** |
|  | 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) |
|  | Roshni Pillai | 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: 24**

|  |  |  |  |
| --- | --- | --- | --- |
| **No.** | **Name** | **Topic** | **Guide** |
|  | M.K. Ganapathy | Effect of age and noise on acoustic change complex – An electrophysiological study | Prof. Manjula P |
|  | 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 |
|  | Kumari Apeksha | Effect of noise and amplification on speech perception in individuals with auditory neuropathy spectrum disorder-electrophysiological and behavioural study | Dr. Ajith Kumar U |
|  | Prashanth Prabhu 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. Animesh Barman |
|  | 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. | Yet to be decided | Dr. Manjula P. |
|  | Anoop | Yet to be decided | Dr. Ajith Kumar U. |
|  | ShubhaTak | Yet to be decided | Dr. AshaYathiraj |
|  | Shreyaank | Yet to be decided | 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: NIL**

1. **Research Papers Published**

**In-house publications: NIL**

**NationalPublications: NIL**

**International Publications: 2**

1. Spoorthi Thammaiah, Vinaya Manchaiah, Vijayalakshmi Easwar, Rajalakshmi Krishna & Bradley McPherson (2017). The participation scale: psychometric properties of a south Indian translation with hearing impaired respondents. Journal of Disability and Rehabilitation. (Volume 39, Issue 19, Page no1-8)
2. Asha Yathiraj & Gowramma Ittira Poovaiah (2017). Arithmetic School Readiness for Preschoolers with Hearing Impairment. International Journal of Early Childhood Special Education (IINT-JECSE), 9(1), 34-39
3. Papers published in conference / Seminar Proceedings-NIL
4. Books/Book chapters published- NIL
5. Books/Manuals/Seminar Proceedings edited-NIL
6. Scholarly Reviewing Activities-

|  |  |
| --- | --- |
| Dr. Sujeet Kumar Sinha | Journal of Indian Speech Language & Hearing Association  Computers 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 | 1571 | | Clients seen at JC block | 1403 | | Clients seen in camps | 230 | | ***Ears with diff degrees of HL*** |  | | ·  Normal hearing | 438 | | ·  Minimal | 173 | | ·  Mild | 282 | | ·  Moderate | 357 | | ·  Moderately severe | 316 | | ·  Severe | 358 | | ·  Profound | 299 | | . Minimal to mild | 02 | | . Mild to moderate | 25 | | . Mod.to modtly severe | 31 | | . Modtly severe to sev. | 24 | | . Severe to profound | 45 | | . Moderate to severe | 02 | | . Sloping | 61 | | ***Ears tested having*** |  | | . Conductive hearing | 190 | | . Mixed hearing loss | 311 | | . SN hearing loss | 611 | | Clients with unil HL | 112 | | Clients with bil HL | 901 | | Ears with Aud. Dys-synchrony | 11 | | Clients with APD | 02 | | Clients with Funl HL | 08 | | Clients - tinnitus evaln | 27 | | Clients for PTA | 1117 | | Clients for Sp.Aud | 1106 | | Clients for Immitt. evln | 1126 | | Clients for OAE | 33 | | Clients for ABR | 355 | | Clients for VEMP | 0 | | Clients for VHIT | 0 | | Clients for BOA | 53 | | Clients for VRA | 09 | | Clients for LLR | 01 | | 1. **Hearing Aid Trial**  |  |  | | --- | --- | | **Hearing Aid Trial** |  | | No. of clients seen for HAT | 879 | | HAs prescribed at AIISH | 649 | | Body level hearing aids | 143 | | - ADIP | 0 | | * Purchased | 0 | | ·    Analogue BTE | 0 | | ·    Digital BTE | 295 | | ·    Trimmer Digital BTE | 0 | | . Mini BTE | 17 | | ·    Digital ITE | 0 | | ·    Digital ITC | 0 | | ·    Digital CIC | 0 | | . Digital RIC | 48 | | No. of clients recommended | 117 | | ·    Auditory training | 106 | | ·    Speechreading | 11 | | HA prescribed on exchange | 02 | | Unaided/aided audiograms | 123 | | Aided VRA | 08 | | Programming of digital HA | 335 | | No. of IGO done | 0 | | EAC of hearing aids done | 7 | | Tretrial with CEM | 154 | | Recommended for ear plugs | 0 | | Unaided & aided LLR done | 0 |  1. **Counseling and Guidance**  |  |  | | --- | --- | | Total no. of counseled | **1571** | | No. of clients counseled at AIISH | 1403 | | No. of clients counseled at Camps | 230 | |

1. **Ear moulds**

|  |  |
| --- | --- |
| **Earmold lab** | |
| Clients ear imprn. taken | 413 |
| * New clients | 132 |
| * Old clients | 281 |
| Ear impressions taken | 703 |
| * Free-of-cost | 246 |
| * 100% payment | 457 |
| * At camp | 0 |
| * CPL impressions received | 0 |
| EMs completed | 695 |
| No. Mould Lacquered | 126 |
| No. of sound tube issued | 129 |
| Hard regular moulds | 94 |
| Hard shell mould made | 0 |
| Soft mould made | 341 |
| Hard canal moulds | 0 |
| Soft canal moulds | 2 |
| ITC impression made | 0 |
| Swimmer plug (soft) | 11 |
| Swimmer plug (hard) | 0 |
| No. of ear blocked | 0 |
| EMs with aco. modificns. | 0 |
| Clients seen at camp | 0 |
| CPL moulds completed | 0 |

***State wise statistics Revenue***

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Sl.No.** | **States** | **Statistics** |  | **Sl.No.** | **Details** | **Amount** |
|  | Andhra Pradesh | 1 |  |  | Spares | 8140 |
|  | Karnataka | 340 |  |  | Post | 655 |
|  | Kerala | 53 |  |  | Making ear moulds | 108300 |
|  | Tamil Nadu | 19 |  |  |  |  |
|  | Telangana | 0 |  |  |  |  |
|  | 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 | 15 | 9 | 2 | 5 | 7 | 18 |
| 2-5 | 85 | 49 | 98 | 75 | 53 | 46 |
| 6-10 | 52 | 33 | 38 | 23 | 56 | 26 |
| 11-15 | 40 | 29 | 27 | 22 | 25 | 10 |
| 16-20 | 40 | 24 | 12 | 8 | 11 | 1 |
| 21-25 | 47 | 28 | 11 | 3 | 3 | 6 |
| 26-30 | 42 | 24 | 10 | 4 | 10 | 4 |
| 31-35 | 34 | 24 | 5 | 6 | 15 | 3 |
| 36-40 | 36 | 23 | 5 | 1 | 5 | 4 |
| 41-45 | 32 | 25 | 8 | 2 | 7 | 7 |
| 46-50 | 30 | 21 | 3 | 4 | 5 | 2 |
| 51-55 | 53 | 28 | 19 | 6 | 5 | 10 |
| 56-60 | 44 | 27 | 15 | 6 | 8 | 4 |
| 61-65 | 53 | 24 | 40 | 16 | 1 | 12 |
| 66-70 | 49 | 19 | 34 | 20 | 6 | 1 |
| 71-75 | 41 | 15 | 39 | 18 | 14 | 4 |
| 76-80 | 42 | 6 | 30 | 6 | 3 | 6 |
| 81-85 | 16 | 4 | 14 | 5 | 6 | 7 |
| 86-90 | 5 | 0 | 6 | 0 | 2 | 0 |
| 91+ | 3 | 2 | 2 | 1 | 0 | 0 |
| **Total** | 759 | 414 | **418** | **231** | **242** | **171** |
| **1173** | | **649** | | **413** | |

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

1. **Implantable Hearing Devices Unit**

|  |  |
| --- | --- |
| **Implantable Hg. Devices Unit** | |
| No. of cases seen | 22 |
| 1. Non-ADIP | 13 |
| 1. ADIP-CI | 9 |
| No. of switch on | 3 |
| 1. Non-ADIP | 1 |
| 1. ADIP-CI | 2 |
| No. of sessions | 24 |
| 1. Non-ADIP | 14 |
| 1. ADIP-CI | 10 |
|  |  |
| Mapping for CI | 17 |
| 1. Non-ADIP | 9 |
| 1. ADIP-CI | 8 |
| Aided audiograms for CI | 20 |
| Troubleshooting CI devices | 7 |
| 1. Non-ADIP | 5 |
| 1. ADIP-CI | 2 |
| Counselling for CI clients | 24 |
| 1. Non-ADIP | 14 |
| 1. ADIP-CI | 10 |
| BAHA trial | 0 |
| Candidacy for CI | 5 |
|  |  |

1. **Listening Training Unit**

|  |  |
| --- | --- |
| **Listening Training Unit** |  |
| Clients seen | 140 |
| Sessions taken | 796 |
| Clients for whom demo therapy given | 10 |
| New clients | 21 |
| Repeat clients | 119 |
| Clients discharged | 3 |
| Clients discontinued | 2 |
| Pre-school sessions attended | 0 |
| Clients given training in Hindi | 17 |
| Clients with CI trained | 20 |
| Sessions for clients with CI taken | 96 |
| Clients with tinnitus attended therapy | 1 |
| Sessions for clients with tinnitus | 5 |
| Clients with ANSD | 0 |
| Sessions for clients with ANSD | 0 |
| Clients with hyperacusis | 0 |
| Clients with CAPD | 1 |
| Sesseionsforclientswith CAPD | 4 |
| Clients for speech reading | 0 |
| Clients for observn for HAT | 1 |

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

***Certificates Issued***

|  |  |
| --- | --- |
| Financial aid (pension of GOK) | 150 |
| Admission to deaf school | 0 |
| Physically handicapped | 1 |
| Tax exemption | 2 |
| Education scholarship | 0 |
| Driving licence | 3 |
| LIC | 0 |
| CI | 13 |
| Estimation certificate for hearing aids | 18 |
| Reimbursement letters | 4 |
| Certificate issued at camp | 1 |
| **Total** | **192** |

**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.** |
| 13.07.17 | Hootagalli, Mysuru | Mr. Jithinraj B.  Ms. Maithri N. | Total No. of cases seen | 73 |
| Total Hearing Aid prescribed | 41 |
| No. of cases referred to AIISH | 6 |
| Cases who can manage without hearing aid | 2 |
| No. of certificates issued | 0 |
| **Ear impression** |  |
| Cases attended | 0 |
| Impression Taken | 0 |
| 24.07.17 | Kerethonnuru, Pandavapura | Ms. Maithri | Total No. of cases seen | 58 |
| 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 |
| 28.07.17 | Mullur, Hunsur | Mr. Antony  Mr. Kumarswamy | Total No. of cases seen | 39 |
| Total Hearing Aid prescribed | 28 |
| No. of cases referred to AIISH | 2 |
| Cases who can manage without hearing aid | 4 |
| 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-NIL**

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

**MAJOR EVENTS/**प्रमुखईवेंट**-**

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

* ISO external audit was held on 26.07.17

**VISITORS/**आगंतुकों-

Kent Hoang Khuong, MSC, Businees Development Manager, Vietnam associated to Cochlear Medical Device India Pvt. Ltd. visited on 13.07.17 to IHDU to discuss regarding the tie up for audiology program in Vietnam.

**ANY OTHER/**कोईदूसरा

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

|  |  |
| --- | --- |
| Dr. AshaYathiraj | * Served as Incharge Director during the absence of Director |
| Dr. Manjula P. | * Served as member for selection committee meeting to select candidates for admission to I MASLP at JSS Institute of speech and hearing, Mysore on 01.07.17 * Prepared ANSI /ASA standards |
| Dr. Rajalakshmi K | * RAC member for ARF projects on 10 & 11 July 2017 * Relieved as Coordinator of JC/CC and Dr. JayashreeShanbal is nominated for the same |
| Dr. Animesh Barman | * Prepared ANSI /ASA standards * Relieved as Liaison officer for SC/ST/OBC and Dr. R. Rajasudhakar is nominated for the same. * Corrected modules prepared by the staff |
| Dr. Ajith Kumar U. | * RAC member for ARF projects on 10 & 11 July 2017 * Coordinator for Annual day celebrations of the institute scheduled on 09.08.17 |
| Dr. Sandeep M. | * Attended MRM meeting on 12.07.17 |
| Dr. Devi N. | * Explored for extramular project by SERB, GOI and informed the staff about the same * Arrangements for RCI inspection for DECSE (HI) program on 04.08.17 |
| Dr. Chandni Jain | * Prepared Modules for practical classes and clinical practicum |
| Dr. Geetha C. | * Prepared Modules for practical classes and clinical practicum |
| Mr. Sharath Kumar | * Prepared Modules for dissertation students |
| Mr. Vikas | * Accompanied Mr. NPN Rao, Team leader and expert of ISO audit team on 25th& 26th July 17 |
| Mr. Arunraj K. | * Accompanied Mr. Mohan Maidargi, Auditor, ISO audit team on 25th& 26th July 17 |

1. **Others-**

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| **Feedback** | * Feed back from clients-July : 57   Very Good-29, Good-17, Satisfactory-5, Not-Satisfactory: 6 |
| **Research projects** | * Research projects were presented by the Principal Investigators for funding under ARF |
| **RTI query** | * RTI query of Mr. Manikanta, a candidate who was audiologically evaluated for a post in KEB has been answered |
| **Others** | * Renewal of Ms. Swetha, Administrative Assistant. Relieved on 21.07.17 & renewed on 25.07.17 |

Dr. Sandeep M. / QûÉä.xÉÇSÏmÉ LqÉ.

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