APPENDIX-II

Clinical and Other Statistics

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sl.No | Name of the programme | Duration | No. of seats available | No. of intake |
| 1 | Diploma (HA & ET) |  | 25 | 4 |
| 2 | DTY(DHH) |  | 20 | 8 |
| 3 | DHLS (AIISH, Mysore) |  | 25 | 6 |
|  | DHLS (Puducherry Center) |  | 25 | 18 |
|  | DHLS (Imphal, Center) |  | 25 | 17 |
|  | DHLS (Mumbai Center) |  | 25 | 14 |
|  | DHLS (Delhi Center) |  | 25 | 14 |
|  | DHLS (Shimla Centre) |  | 25 | 4 |
|  | DHLS (Ranchi Centre) |  | 25 | 14 |
|  | DHLS (Cuttack, Centre) |  | 25 | 18 |
|  | DHLS (Ajmer Centrer) |  | 25 | 13 |
|  | DHLS (Lucknow Centre) |  | 25 | 21 |
|  | DHLS (Jabalpur Centre) |  | 25 | 23 |
|  | DHLS (Bhagalpur Centre) |  | 25 | 25 |
| 4 | BASLP |  | 62 | 61 |
| 5 | B.S.Ed. (Hearing Impairment) |  | 20 | 3 |
| 6 | PGDFSST |  | 10 | 4 |
| 7 | PGDCLSLP |  | 10 | 3 |
| 8 | PGDNA |  | 10 | 8 |
| 9 | M.Sc. (Speech-Language Pathology) |  | 36 | 36 |
| 10 | M.Sc. (Audiology) |  | 36 | 36 |
| 11 | M.S.Ed. (Hearing Impairment) |  | 20 | 3 |
| 12 | Ph.D. (Audiology) |  | 4 | 2 |
| 13 | Ph.D. (Speech-Language Pathology) |  | 4  (backlog-3) | 7 |
| 14 | Post Doctoral Fellowship |  | 2 | - |
|  | **Total:** |  | **562** | **362** |

**Table 1 : Courses Offered, Duration and Intake during 2010-11**

**Table 2: Academic Awards 2010-11**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sl.No.** | **Programme** | **No of students appeared** | **Overall pass** | **Percentage** |
| 1 | DHA&ET | 4 | 4 | 100% |
| 2 | DTYHI | 2 | 2 | 100% |
| 3 | DHLS | 187 | 151 | 80.74% |
| 4 | B.Sc. (Sp. & Hg.) | 38 | 35 | 90% |
| 5 | B.S.Ed. (HI) | 5 | 4 | 95% |
| 6 | PGDCL | 2 | 2 | 100% |
| 7 | PGDFSST | 3 | 3 | 100% |
| 8 | M.Sc. (Audiology) | 35 | 35 | 100% |
| 9 | M.Sc. (SLP) | 36 | 32 | 90% |
| 10 | M. S. Ed. (HI) | 4 | 3 | 75% |

**Table 3 : Course-wise stipend**

|  |  |  |
| --- | --- | --- |
| **Sl.No** | **Name of the Programme** | **Stipend per month**  **(in Rs.)** |
| 1 | Diploma programmes | 250.00 |
| 2 | B.Sc. (Sp. & Hg.) | 400.00 |
| 3 | B.Sc. (Internship) | 1500.00 |
| 4 | B. S. Ed. (HI) | 400.00 |
| 5 | M.Sc. (Audiology) | 650.00 |
| 6 | M.Sc. (SLP) | 650.00 |
| 7 | M.S.Ed. (HI) | 650.00 |
| 8 | PG Diploma programmes (PGDCL-SLP & PGDNA) | 500.00 |
| 9 | Ph. D. (1st and 2nd year) | 14000.00 + HRA |
| 10 | Ph. D. (3rd year) | 15000.00 + HRA |
| 11 | Post Doctoral Fellowship | 18750.00 + HRA |

**Table 4 : Speech and Language Assessment and Rehabilitation**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Disorders-wise distribution of diagnostic evaluation seen in OPD- Speech/ language Apr 2010 – Mar 11** | | | | | | | | | | | | | | | | | | |
| **Disorders** | **Language Disorders** | | | **Voice**  **Disorders** | | | **Fluency Disorders** | | | **Articulation Disorders** | | | **Multiple**  **Disorders** | | **Normal** | | |  |
| **Months** | **Child** | **Adult** | **Geriatric** | **Child** | **Adult** | **Geriatric** | **Child** | **Adult** | **Geriatric** | **Child** | **Adult** | **Geriatric** | **Child** | **Adult** | **Child** | **Adult** | **Geriatric** | **Total** |
| April | 505 | 5 | 4 | 25 | 34 | 19 | 69 | 27 | 3 | 69 | 11 | 0 | 19 | 1 | 26 | 25 | 2 | 844 |
| May | 373 | 3 | 2 | 21 | 31 | 16 | 55 | 22 | 2 | 67 | 16 | 4 | 21 | 2 | 21 | 11 | 2 | 669 |
| June | 359 | 3 | 3 | 11 | 36 | 9 | 39 | 18 | 1 | 22 | 5 | 3 | 27 | 4 | 3 | 16 | 2 | 561 |
| July | 429 | 4 | 2 | 19 | 29 | 10 | 33 | 17 | 1 | 21 | 5 | 2 | 27 | 3 | 11 | 19 | 3 | 635 |
| Aug | 272 | 3 | 1 | 18 | 27 | 7 | 23 | 17 | 2 | 24 | 2 | 1 | 14 | 1 | 12 | 8 | 0 | 432 |
| Sep | 300 | 6 | 3 | 7 | 28 | 8 | 22 | 18 | 0 | 19 | 6 | 1 | 19 | 3 | 11 | 12 | 2 | 465 |
| Oct | 356 | 5 | 4 | 8 | 17 | 10 | 56 | 24 | 1 | 39 | 8 | 2 | 22 | 2 | 19 | 11 | 2 | 586 |
| Nov | 334 | 4 | 2 | 31 | 37 | 8 | 29 | 13 | 0 | 19 | 6 | 2 | 19 | 1 | 8 | 15 | 2 | 530 |
| Dec | 403 | 3 | 3 | 20 | 36 | 15 | 31 | 19 | 1 | 32 | 4 | 2 | 20 | 7 | 16 | 25 | 4 | 641 |
| Jan | 343 | 3 | 1 | 16 | 34 | 6 | 23 | 16 | 1 | 20 | 7 | 5 | 9 | 1 | 14 | 23 | 0 | 522 |
| Feb | 388 | 4 | 2 | 13 | 25 | 15 | 10 | 11 | 1 | 16 | 5 | 4 | 3 | 2 | 19 | 11 | 5 | 534 |
| Mar | 353 | 3 | 2 | 5 | 27 | 10 | 21 | 23 | 1 | 29 | 8 | 3 | 0 | 0 | 17 | 16 | 3 | 521 |
| Total | **4415** | **46** | **29** | **194** | **361** | **133** | **411** | **225** | **14** | **377** | **83** | **29** | **200** | **27** | **177** | **192** | **27** | **6940** |
| Disorder wise | **4490** | | | **688** | | | **650** | | | **489** | | | **227** | | **396** | | |
| Overall total | **6940** | | | | | | | | | | | | | | | | |

**Table 5 Clients seen in hearing aid trial unit**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Total no. of clients evaluated for hearing devices | | | | 10597 |
| No. of clients seen for hearing aid trial at AIISH | | | | 8761 |
| No. of clients seen for hearing aid trial at Camps | | | | 751 |
| No. of hearing aid prescribed at camps | | | | 623 |
| No. of clients counseled | | | | 4038 |
| Hearing aids prescribed | | | | 5061 |
| * Body level | | | 3740 |  |
| - ADIP | 3569 | |  |  |
| - Purchased | 171 | |  |  |
| * Analogue BTE | | | 23 |  |
| * Digital BTE | | | 1195 |  |
| * Trimmer Digital BTE | | | 102 |  |
| * Digital ITC | | | 49 |  |
| * Digital CIC | | | 9 |  |
| No. of clients recommended | | | | 1922 |
| * Auditory training | | 1127 | |  |
| * Speech reading | | 795 | |  |
| No. of hearing aids prescribed on exchange | | | | 274 |
| No. of clients for whom aided ASSR done | | | | 6 |
| No. of unaided/aided audiograms | | | | 609 |
| No. of unaided/aided audiograms for CI | | | | 29 |
| Candidacy for CI | | | | 45 |
| Mapping for CI | | | | 65 |
| Aided VRA | | | | 132 |
| Programming of digital hearing aids | | | | 882 |
| No. of certificates issued for DL/LIC/Financial aid | | | | 258 |
| No. of IGO done | | | | 55 |
| No. of EAC of hearing aids done | | | | 360 |
| No. of clients tested in Hindi | | | | 316 |
| No. of clients recommended for retrial with custom ear mould | | | | 336 |
| No. of clients for whom ALDs tried | | | | 3 |
| No. of clients referred to AIISH | | | | 67 |

**Table 6: No. of clients seen in ear moulds lab**

|  |  |
| --- | --- |
| No. of clients seen | 3411 |
| No. of impressions taken | 5421 |
| No. of ear moulds made free-of-cost | 3247 |
| No. of ear moulds made on 50% payment | 0 |
| No. of ear moulds made on 100% payment | 2175 |
| No. of ear moulds completed | 5103 |
| No. of ear moulds issued | 4674 |
| No. of hard regular moulds made | 3210 |
| No. of hard shell moulds made | 160 |
| No. of soft moulds made | 1940 |
| No. of ITC impression made | 45 |
| No. of swimmer plug (soft) | 49 |
| No. of molds with acoustic modifications | 4 |
| No. of ear moulds impression taken at camps | 342 |
| No. CPL impressions received | 314 |
| No. of CPL moulds completed | 311 |
| No. of CPL moulds defective | 3 |

**Table 7: Details on Nature and type of therapy provided to cases**

|  |  |  |  |
| --- | --- | --- | --- |
| Sl. No. | Particulars | Total No. of Cases | Total No. of Sessions |
| 1. | Behavior therapy | 617 | 979 |
| 3. | Home based training program for MR/SLD | 405 | 1293 |
| 4. | Remedial training for SLD cases | 51 | 394 |
| 5. | Parent counseling program | 3075 | 3075 |
| 6. | Neuropsychological Assessment | 38 | 79 |
| 7. | Neuropsychological rehabilitation | 44 | 315 |
| 8. | Home based rehabilitation program | 6 | 17 |

**Table 8: Activities in listening training unit**

|  |  |
| --- | --- |
| Total no. of clients seen | 2261 |
| Total no. of sessions | 14493 |
| No. of clients for whom demonstration therapy given | 145 |
| No. of new clients | 436 |
| No. of repeat clients | 1827 |
| No. of clients discharged | 68 |
| No. of clients discontinued | 105 |
| Parent counseling session (Individual) | 917 |
| No. of clients given training in Hindi | 183 |
| No. of clients with CI | 138 |
| No. of sessions for clients with CI | 906 |
| No. of sessions for tinnitus/hypercusis | 155 |
| Total no. of students posted | 1083 |

**Table 9: educational-cum-clinical services to the children with C.D**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Sl. No.** | **Nature of Service** | **No. of** | | | | **No. of Sessions** | | **Special Observations** | |
| **Groups** | | **Clients** | |
| 1. **Services to children below 2 ½ years of age** | | | | | | | | | |
| 1. | ***Parent Infant Programme*** – organised for very young children (below 2 ½ years of age) with communication disorders through individual sessions  **(Refer photo 4)** | --- | | 35 | | 131 | | PD for all children receiving services during the month was DSL with HL. And they were in the age range of 1.10 years to 1.5 years of age. | |
| 1. **Services to Preschool-aged (2 ½ years to 6 years) children** | | | | | | | | | |
| 2. | ***Preschool Parent***  ***Empowerment Programme*** – organised for children 2 ½ years and above awaiting admission to preschool  **(Refer Graph 1 & 2)** | Kannada Flower & Colour (MR & Autism) | | 120 | | 182 | | Training is carried out 1 session every day by caregivers under the supervision of special educators. | |
| Kannada Fruit (HL) | | 128 | | 187 | |
| Malayalam Flower & Colour (MR & Autism) | | 115 | | 122 | |
| Malayalam Fruit (HL) | | 96 | | 123 | |
| English HL & MR | | 26 | | 109 | |
| Hindi HL & MR | | 24 | | 109 | |
|  | **TOTAL** | | | **509** | | **832** | |  | |
| 3. | ***Preschool Training for Children with Communication Disorders***  **(Refer Photo 5 & 9)**  ***(Refer graph 3 & 4)*** | Colour (Autism) - 05 | | 28 | | 2869 | | 4 hrs of daily training, including 4 curricular & 1 co-curricular skills (of 45 min each). | |
| Flower (MR) - 15 | | 76 | | 8222 | |
| Fruit (HL) - 22 | | 119 | | 14050 | |
| **TOTAL - 43** | | 223 | | **25141** | |
| 4. | ***Children with Multiple Special Needs –*** receiving services at preschool:  **(Refer Graph 7)** | HL with Autism | | 38 | | --- | | Curriculum, training methods and materials are individualised within their respective groups in order to cater to their unique nature of special needs | |
| HL with CP | | 16 | |
| HL with MR | | 29 | |
| MR with Autism | | 88 | |
| MR with CP | | 109 | |
| MR with VI | | 01 | |
| 1. **Services to school-aged children** | | | | | | | | | |
| 7. | ***Placement Guidance Evaluation*** – for School-aged children | | --- | | 08 | | 12 | | Following assessment of academic skills guidance is provided regarding nature and level of educational placement for children. |
| 8. | ***Speech Language and Listening Therapy***  ***(Refer graph 5 & 6)*** | | Speech Language Therapy | | 900 | | 2043 | | One hour of daily Speech & Language Therapy and twice a week Listening Therapy |
| Listening Therapy | | 406 | | 554 | |
| 9 | ***Individualised Education Plan / Curricular Support Services*** – for School-aged children (in pairs or individually)   1. **Curricular Support Services** (CSS)   **(Refer Photo 7)**  **(Refer graph 8)** | | Kannada | | 104 | | 847 | | Supports provided in curricular areas like maths, science & socials for children with communication disorders attending / preparing to get admitted to school (esp., mainstream). |
| Malayalam | | 16 | |
| Hindi | | 20 | |
| English | | 24 | |
| Telugu | | 15 | |
| 1. **Individualized Education Plan** (IEP)   **(Refer Photo 6)** | | --- | | 19 | | 73 | |
| 10 | ***Counselling & Guidance***  **(Refer Photo 8)** | | Guidance for home training | | 13 | | 42 | | Provided for caregivers of children with communication disorders |
| All Services | | 33 | | 105 | |
| 11 | **Co-Curricular Sessions** **(Refer Photo 10)** | | All Services | | --- | | 200 | | Physical Exercises/Yoga, Music & dance/Arts & Craft Work/Games & Play Activities/Drill Exercises |

**Table 10 : Unit for Structural Craniofacial Anamolies (U-SOFA) clinical activities**

|  |  |  |
| --- | --- | --- |
|  | **Pediatric** | **Adult** |
| Diagnostics |  |  |
| No. of clients evaluated by plastic surgeon | **129** | **22** |
| No. of clients evaluated by prosthodontist | **28** | **9** |
| No of cases seen by orthodontist | **59** | **9** |
| Rehabilitation Recommended |  |  |
| No of cases recommended for orthodontic treatment | **11** | **3** |
| No. of clients recommended for surgery | **48** | **3** |
| No. of clients recommended for speech therapy | **71** | **6** |
| No. of client recommended for Prosthesis | **2** | **2** |
| **Details of rehabilitation** |  |  |
| No. of session taken for preparation of prosthesis | **24** | **7** |
| No. of speech prosthesis prepared | **4** | **2** |
| No. of cases attended speech and lang. therapy | **125** | **5** |
| Total No of cases attended Demonstration therapy | **20** | **0** |
| No of sessions ( D.T ) | **123** | **0** |
| No of speech and language therapy sessions held | **633** | **0** |
| manpower development |  |  |
| No of undergraduate students trained |  | **70** |
| No of internee trained |  | **44** |
| No of postgraduate students trained |  | **68** |
| Short term training |  | **-** |
| Audio Visual Material development |  |  |
|  |  |  |

**Table 11: Details of clients screened in various camps in the report year**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Month | Place where camp was held | Date | Sponsoring Organization | Total Number of Clients screened/  evaluated | Total Number of Clients referred to AIISH for follow up |
| Apr 2010 | Tarikere, Chikkamagalur district | 23/4/2010 | Rotary Club, Tarikere | 351 | 88 |
| July 2010 | Nanjangud, Mysore Dist. | 11/7/2010 | Mysore District Surgeon Association, Mysore. | 57 | 25 |
| Sulthan Battery | 29/7/2010 | SSA | 277 | 73 |
| Panamaram | 30/7/2010 | SSA | 429 | 171 |
| Sept 2010 | T.Narsipura, Mysore taluk. | 29/9/2010 | Chaitanya Charitable Trust | 96 | 30 |
| Dec. 2010 | Piriyapatna,  Mysore | 7/12/2010 | Chaitanya Charitable Trust, Mysore | 67 | 8 |
| Meke Daatu,  Kanakapura | 12/12/2010 | SGS Hospital,Sri Ganapathy Sachidananda Ashram, Mysore | 94 | 16 |
| Hebbal, Mysore | 16/12/2010 | Lions Club, Mysore | 90 | 13 |
| Feb 2011 | T.Narasipura,  Mysore | 20/2/2011 | Rotary Club,  T. Narasipur | 84 | 5 |
| Hosapet,  Bellary | 23/2/2011 to 25/2/2011 | Rotary Club, Hospet | 244 | 7 |
| Mar 2011 | H.D Kote,  Mysore | 02nd February 2011 & 03rd March 2011 | NSS, AIISH | 582 | 136 |
| Tarikere, Chckmagalur district | 17th March 2011 | Rotary Club, Tarikere | 316 | 19 |
| Devanuru,  Chamarajanagar district | 27th March 2011 | Sri Gurumalleswara Seva Samiti, Devanuru | 159 | 9 |
| **Total** | | | | **2846** | **600** |

**Figure 12 Tele-Diagnosis**

**Figure 2 Tele- Intervention**

**Table 12:Clinical Support Services**

|  |  |  |
| --- | --- | --- |
| **Dept.of Cliniac Services** | | |
| S.No | Particulars | Total |
| 1 | Transfer certificate | **21** |
| 2 | Case reports | **528** |
| 3 | Attendance certificates | **32** |
| 4 | School admission certificate/  Language exemption certificate | **109** |
| 5 | Correspondence by e-mail/letter/FU | **372** |

|  |  |  |
| --- | --- | --- |
| **Department of Audiology** | | |
| 1 | Financial aid | 893 |
| 2 | Admission to school for the deaf | 129 |
| 3 | Physically handicapped | 212 |
| 4 | Tax exemption | 54 |
| 5 | Education scholarship | 107 |
| 6 | At camp | 4 |
| 7 | Others | 120 |

|  |  |  |
| --- | --- | --- |
| **Department of Clinical Psychology** | | |
| 1. | MR Certificates issued for individuals with Mental Retardation | 1287 |
| 2. | Railway concession certificates | 94 |
| 3. | Certificate issued for the individuals with Learning disabilities. | 156 |
| 4. | Psychological Report for special school admissions | 117 |
| 5. | Income Tax Exemption Certificate for parents of M.R | 30 |
| 6. | Medico-legal cases | 3 |
| 7. | Court appearance for rendering expert opinion | 3 |