**Center for Rehabilitation and Education through Distance Mode**

**(CREDM)**

SH/CREDM/Ann Rep/2012 11.4.2012

Submitted to Director

Sub: Submission of Annual Report of CREDM for April 2011-March 2012

Please find enclosed the annual report of the department for the period April 2011 to March 2012. The information about CREDM is filled in red.

Dr. R. Manjula

HOD, CREDM

**Center for Rehabilitation and Education through Distance Mode**

**(CREDM)**

**Annual Report from April 2011-March 2012**

1. ACADEMIC ACTIVITIES
2. Short-term Training Programs : Nil

* Theme /Topic
* Coordinator
* Objectives
* Target Audience
* Number of Participants
* Date

1. Orientation Programs: Nil

* Theme /Topic
* Coordinator
* Objectives
* Target Audience
* Number of Participants
* Date

1. Clinical Observation Posting of Students from Other Institutes
   * + - Number of Students: 01.
       - Course: Bachelor in Audiology and Speech Language Pathology.
       - Institute: Society for assistance for hearing impaired Children, Bangladesh.
       - Date: 16.08.11 – 19.08.11.
2. Seminars/Conferences/Workshops : Nil

* Theme /Topic
* Coordinator
* Objectives
* Target Audience
* Number of Participants
* Date

1. Guest Lectures: Nil

* Name, Designation and Institutional Affiliation of Lecturer
* Topic of Lecture
* Date

1. Additional Academic Services by the Faculty and Staff
2. Invited Talks: Nil

* Faculty
* Institute
* Topic
* Participants
* Date

1. Curriculum Development: Nil
2. Development of Materials to Support Learning

Resource books were developed for Caregivers of Children with Hearing Impairment in Hindi, Kannada and English. The details are as follows:

|  |  |  |
| --- | --- | --- |
| Sl No | Title of the Resource book | Language/s in which  printed |
| 1 | *Resource Book 1:*  Parent and Child | English |
| 2 | *Resource Book II:*  Train your Child – Level I | English |
| 3 | *Resource Book III:* Train your Child Level II | English |
| 4 | *Resource Book I:* Mata, Pita aur Bachcha  (Mother, father and child) | Hindi |
| 5 | *Resource Book I:* Tai Tande mattu Magu (Parent and Child) | Kannada |
| 6 | *Resource Book II: T*itle: Maguge Tharabethi Koduvudu - Hanta Ondu (Train your child Level - I) | Kannada |

1. Service in Academic bodies of other organizations: Nil
2. Membership in professional organizations: Nil
3. Participation in Committees/ Taskforces and Panels set up by other organizations/agencies: Nil
4. Any Other

II. Research Activities

1. Research Projects: Nil

i) Completed Research Projects: Nil

* Title
* Objectives
* Investigators
* Funding Source
* Grant Amount

ii) New Research Projects (Initiated during 2011-12): Nil

* Title
* Objectives
* Investigators
* Funding Source
* Grant Amount

iii) Ongoing Research Projects: Nil

* Title
* Objectives
* Investigators
* Funding Source
* Grant Amount

1. Doctoral and Post Doctoral Programs: Nil
2. Degree Awarded
3. Thesis Submitted
4. Under Progress
5. Research Papers Presented at National/International. Conferences /Seminars
6. Research Papers Published
7. Papers Published in National /International Journals
8. Papers Published in Conference/Seminar Proceedings.
9. Research Papers in Press.
10. Books Published.

Details of Books published are as follows:

* Ananthi, T., Anjana, S., Preethi, T. T., Somy, E. S., Seema, M., Sinthiya, K., Sruthy, H., Aswathy, A. K., Badariya, M., & Darshan, S. (2011). Train Your Child Level-II. All India Institute of Speech and Hearing, Mysore-6
* Savithri, S. R., Malar, G., Seema, M., Sinthiya, K., Aswathy, A. K., Badariya, M., & Darshan, S. (2011). Mata, Pita aur Bachcha. All India Institute of Speech and Hearing, Mysore-6

1. Book Chapters Published
2. Books in Press
3. Books/Seminar Proceedings Edited.
4. Scholarly Reviewing Activities

i) Reviewer for Scholarly Journals

ii) Reviewer for Scholarly Conference Papers

iii) Reviewer for Research Projects

1. Clinical Services
2. General Clinical Services
3. Speech and Language Assessment: Nil
4. Speech and Language Rehabilitation: Nil
5. Hearing Evaluation: Nil
6. Hearing Aid Trial: Nil
7. Hearing Aid Dispensing: Nil
8. Psychological Evaluation: Nil
9. Counseling and Guidance:
10. Ear Moulds: Nil
11. Hearing Aid Issue and Electro-Acoustic Evaluation (ADIP Scheme, Ministry of Social justice): Nil
12. AIISH Hearing Aid Dispensing Scheme: Nil
13. Specialized Clinical Services: Nil
14. Augmentative and Alternative Communication Unit: Nil
15. Autism Spectrum Disorder Unit: Nil
16. Fluency Unit: Nil
17. Learning Disability Clinic: Nil
18. Listening Training Unit: Nil
19. Neuromotor Speech Disorder Unit: Nil
20. Pre-School Training and Special education: Nil
21. Professional Voice Care Unit: Nil
22. U-SOFA: Nil
23. Vertigo Clinic: Nil
24. Clinical Support Services to Patients and Family: Nil

i) Details of Certificates Issued

ii) Financial Aid

iii) Legal advice

iv) Any other

1. Clinical Electronic Services: Nil

i) Electro-Acoustic Evaluation

ii) Hearing Aid Dispensing

iii) Repair of Hearing Aids

IV. Extension Activities

1. Rehabilitation and Education through Distance Mode:

Various activities are carried out as follows:

1. Man Power Development:

Table 1: *Total number of students trained in CREDM Department during their postings, April 2011 – March 2012*

|  |  |
| --- | --- |
| Class of the Student | Number of Students |
| BSc. Internship (Speech & Hearing) | 8 |
| I MSc. (Speech Language Pathology) | 23 |

1. Clinical Activities:

*A] Tele diagnosis and Tele rehabilitation:*Tele intervention and tele assessment were conducted through videoconferencing for persons with communication disorders and their caregivers. CREDM provided services at 10 DHLS centers from Monday to Friday between 10:00 A.M. and 12 A.M.

Table 2: *Tele Rehabilitation of Persons with Communication Disorders for the duration of April, 2011 to March 2012*

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Tele -intervention | | | | | |
| Child Language  disorders | Adult language  disorders | Voice | Articulation | Fluency | Total |
| 123 | 04 | 24 | 19 | 45 | 215 |

Figure 1*:* *Details of tele rehabilitation provided to persons with communication disorder from April 2011 to March 2012*

B] Tele rehabilitation was also carried out in collaboration with Department of Prevention of Communication disorder for three months at Akkihebbalu and Hullahalli. Fourteen patients were provided intervention during the month of April, May and June 2011.

C] Educational guidance through videoconferencing

Educational guidance was provided to children with communication disorders by Dr. G. Malar, Reader in Special Education, through videoconferencing at the 11 DHLS study centres of AIISH.

Table 3: *Details of Educational guidance given to Children with Communication Disorder during April 2011 to March 2012*

|  |  |
| --- | --- |
| Nature of Guidance | Number Of Children With Communication Disorder Seen |
| Educational Guidance | 10 |

**Material Development**:

1. Table 4: *Multimedia product on communication disorders*

|  |  |  |  |
| --- | --- | --- | --- |
| Sl No. | Title of the Multimedia Content | Language | Contents |
| 1. | Train your child Level I | English | Goals and activities for improving the auditory and speech-language skills in children with hearing impairment. The material is developed to help the parents and caregivers of children with hearing impairment. |
| 2. | Maguge tharabeti Koduvudu - Hanta ondu (Train your Child Level I) | Kannada |

1. CD: Nil
2. Table 5: *Movies developed*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| S No. | Title of the Movie | Language | Contents | Duration |
| 1. | Normal Speech and Language Development | English | Movie contains information about different stages of normal speech and language development. | 10 minutes 6 seconds |
| 2. | Normal Development of Articulation | English | Movie contains information about how articulatory skills gradually develop in children. | 6 minutes 50 seconds |

1. Software’s Developed: Nil
2. Any Other: Nil
3. Table 6: *Details of Materials developed through graphic designing*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sl. No | Month/Yr | Materials designed | Quantity | Work ordered by |
| 1. | April 2011 | News letters | Two | AIISH Gymkhana |
| Illustrations | Five | Dept. Of Special Education |
| Illustrations | For resource material | Dept. Of CREDM |
| 2. | May 2011 | Book layout and design for Level 2 Resource material | - | Dept. Of CREDM |
| Photo editing for Level 2 Resource material | Two | AIISH |
| Illustrations and cover page design | For the “World of Cartoons” | Dept. Of Special Education |
| 3. | June 2011 | Illustrations | Three | Dept. Of Special Education |
| Poster designs | Four | Department of Speech Language Sciences |
| 4. | July 2011 | Book Page layout for MANAT publications |  | Dept. Of Clinical Services |
| Cover page design | For the manual for Adult Fluent Aphasia | Dept. Of Clinical Services |
| Illustrations, Layout and design | Kannada vocabulary | Dept. Of Clinical Services |
| 5. | August 2011 | Book layout and design for cover page | For Language Proficiency questionnaire | Dept. Of Clinical Services |
| Picture drawing and designing | For MANAT MAFAT publication 1st & 2nd book picture | Dept. Of Clinical Services |
| Scientific poster design | Four No.  For 9th Oxford Dysfluency Conference | Dept. Of Speech Science Language Sciences |
| 6. | September 2011 | Design & book layout | For “Parent & Child - (Hindi Translation) | Dept. Of CREDM |
| Posters | For “Train your child” | Dept. Of CREDM |
| 7. | October 2011 | Brochure Design | For “Frequently asked questions for professional voice users” | Dept. Of Speech Science Language Sciences |
| Cover page design for a ARF project | - | Dept. Of Speech Language Pathology |
| Work Book Poster Design |  | Dept. Of CREDM |
| 8. | November 2011 | Brochure design | For “Know and prevent”  (Kannada) | Dept. Of POCD |
| Poster design | For “Health and psychosocial aspects” |  |
| Photo editing | Three | Dept. Of CREDM |
| Story illustration | One | Dept. Of Special Education |
| Drawings | Three | Dept. Of Special Education |
| 9. | December 2011 | Illustration and photo editing | Sixteen | Dept. Of CREDM |
| Story illustration | Three | Dept. Of Special Education |
| Photo editing | Three | Dept. Of CREDM |
| 10. | January 2012 | AIISH Brochure Design | One | AIISH Gymkhana |
| Cover page designs | For “Student research at AIISH” | AIISH |
| Cover page design | For “Proceedings on Phonological Disorders” | Dr. N. Sreedevi |
| 11. | February 2012 | CD cover page design for seminar to be held on 15th March | One | Department of Speech Language Sciences |
| Illustrations and pictures | Twenty | Dept. Of CREDM |
| Cover page design for book pad of AIISH |  | Stores Section, AIISH |
| Visitors book design |  | AIISH |
| Illustrations and pictures for thesis | Twenty | Department of Speech language pathology |
| 12. | March 2012 | Layout and design for Cuhoo - Cuhoo | One | AIISH Gymkhana |
| Layout and design of AIISH Prospectus 2012-13 | One | Academic Section |

1. Visitors:

* Students from Netherlands visited the center on 21.04.2011 and were given orientation about the center.
* Visitor from the Ministry of Health and Family Welfare visited the department on 14.06.2011
* MSW students from Vidya Vikas College visited the department and explained the activities of CREDM on 24.02.12.

1. Extra Curricular Activities: Nil
2. CREDM website: CREDM has its own website to help persons with communication disorders and their caregivers. The website acts as a forum to address the queries related to communication disorders, their assessment and management. It also contains resource materials for the same purpose. Hit points on CREDM website during April 2011 to March 2012 are 2917
3. Prevention of Communication Disorders:
4. Communication Disorders Screening Camps: Nil
5. Orientation Programs:

* Theme /Topic: ‘Stuttering assessment and Management’.
* Coordinator: Dr. S. R. Savithri
* Objectives: To create awareness about stuttering among the public through distance mode.
* Target Audience: Parents and clients with stuttering and allied professionals.
* Number of Participants: 40.
* Date: 23.12.2011

1. Public Lecture Series: Nil

V. Technological Consultancy Services: Nil

VI. Central Facilities: Nil

1. Library and Information Services: Nil
2. Public Information Activities: Nil
3. Major Events of the Year with a brief account
4. Press Releases and Media Coverage
5. Details of Institute Publications during the year
6. Material Development: Nil

VII. Awards and Honours Received by Faculty and Staff: Nil

VIII. Extra Curricular Activities: Nil

1. AIISH GYMKHANA: Nil
2. NSS: Nil
3. OTHERS: Nil
4. MAJOR EVENTS OF THE YEAR:
5. Eminent Visitors:

* Sri K. Chandramouli, Secretary, Ministry of Health and Family Welfare, Dr. K. S Sriprakash, IAS Officer -Delhi, and Dr K.S Rangappa, Vice Chancellor, KSOU, visited the department on the occasion of 46th Annual day celebration, which was held on 09.08.2011 and a Resource Book titled ‘Train Your Child- Level 2’ (English version) for parents and caregivers to train their children with hearing impairment was released. Multi Media Content (English & Kannada) was released by Sri. G. Gourisankar, General Manager, BSNL, Mysore.
* Sri P.K Pradhan, Special Secretary and Mission Director (NRHM), Ministry of Health and Family Welfare, Government of India, New Delhi visited CREDM on 5.10.2011.
* Sri.S Gandhiselvan, Hon’ble Minister of State for Health and Family Welfare, Government of India, New Delhi visited the department on 23.01.12.

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XI. Any Other:

Dr. R. Manjula

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