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

**(CREDM)**

SH/CREDM/Ann Rep/2013 21.10.2013

Submitted to Director

 Sub: Submission of Annual Report of CREDM for the period April 2013-Sept. 2013

Please find enclosed the annual report of the department for the period April 2012 to March 2013. The information about CREDM is filled in red. The soft copy is mailed to lio@aiishmysore.in

Dr. R. Manjula

HOD, CREDM

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

**(CREDM)**

**Activities (1st April to 30th September, 2013)**

1. ACADEMIC ACTIVITIES
2. No.of Short-term Training Programs organized: Nil
3. No.of Orientation Programs organized: Nil
4. No.of Students from other Institutes Posted for Clinical Observation: Nil
5. No.of Seminars/Conferences/Workshops organized: Nil
6. No.of Guest Lectures organized: Nil
7. No.of Invited Talks delivered by faculty and staff: Nil
8. Any Other – Refer section on Extension Services

II. Research Activities

1. Research Projects *( Include only if the Principal Investigator is from the Department*)

 i) Names of ARF Projects Completed: Nil

ii) Names of New ARF Projects Initiated: Nil

iii) Names of Ongoing ARF Projects

Table 1: Details of the Ongoing ARF Projects are given below:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 1. | Categorical Semantic Mapping: Priming Based Comparison of Semantic and Lexical-Semantic Distance in Major Lexical Categories | Mrs. Priyanka Shailat, Research Assistant, AIISH, Mysore  | Mr. Varun Uthappa A. G. Speech –Language Pathologist Grade II, AIISH, Mysore | AIISH Research Fund  |

iv) Names of Extramural Projects Completed: Nil

v) Names of New Extramural Projects Initiated: Nil

vi) Names of Ongoing Extramural Projects: Nil

1. Doctoral and Post Doctoral Programs
2. Degree Awarded: NA
3. Thesis Submitted: NA
4. Under Progress: NA
5. Research Papers presented at National/International Conferences/ Seminars: Nil
6. Research Papers Published: Nil

i) Papers published in National /International Journals: Nil

 ii) Papers published in Conference/Seminar Proceedings: Nil

1. Books/ Book chapters published: Nil

1. Books/Manuals/Seminar Proceedings edited: Nil

III.Clinical Services

General Clinical Services: NA

1. Speech and Language Assessment
2. Speech and Language Rehabilitation
3. Hearing Evaluation
4. Hearing Aid Trial
5. Hearing Aid Dispensing
6. Psychological Evaluation
7. Counseling and Guidance
8. Ear Moulds
9. Hearing Aid Issue and Electro-Acoustic Evaluation (ADIP Scheme, Ministry of Social justice)
10. AIISH Hearing Aid Dispensing Scheme
11. Specialized Clinical Services: NA
12. Augmentative and Alternative Communication Unit :
13. Autism Spectrum Disorder Unit:
14. CAEPLD:
15. Fluency Unit:
16. Implantable Hearing Devices Unit:
17. Learning Disability Clinic:
18. Listening Training Unit:
19. Motor Speech Disorder Unit:
20. Pre-School Training and Special education:
21. Professional Voice Care Unit:
22. U-SOFA:
23. Vertigo Clinic:
24. Voice Clinic:
25. Any other: Tele Assessment, Tele Intervention and Educational Guidance for communication disorders (Refer section on Extension services)
26. Clinical Support Services to Patients and Family NA

i) Certificates Issued:

ii) Financial Aid:

iii) Legal advice:

iv) Any other: Interventional and Educational Guidance for caregivers of individuals with communication disorders (Refer section on Extension services)

1. Clinical Electronic Services: NA

i) Electro-Acoustic Evaluation

ii) Hearing Aid Dispensing

iii) Repair of Hearing Aids

IV. Extension Activities

1. Rehabilitation and Education through Distance Mode
2. Manpower Development

Table 2: Total number of students trained in CREDM Department during their postings, April 2013 – September 2013

|  |  |
| --- | --- |
| **Class of the Student** | **Number of Students** |
| I MSc. (Speech Language Pathology) | 08 |

1. Clinical Activities:

*A] Tele assessment and Tele Intervention through Videoconferencing and SKYPE:*

CREDM extends the assessment and intervention services to individuals with communication disorders and their caregivers through various information and communication technological options. These options aid in extending the clinical services of AIISH beyond the geographical barriers. CREDM provided services at 10 DHLS centers and at Rourkela from Monday to Friday between 10:00 A.M. and 12 P.M.

Table 3: The details of the Tele assessment and Tele Intervention sessions conducted at CREDM from April 2013 to September 2013 are given below:

|  |
| --- |
| **Tele –Intervention** |
| **Child Language** **disorders** | **Adult language** **Disorders** | **Voice** | **Articulation** | **Fluency** | **Total** |
| **46** | 03 | 09 | 08 | 21 | 84  |

*Figure 1: The details of the Tele assessment and Tele Intervention sessions conducted at CREDM from April 2013 to September 2013 are given below:*

B] 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 centre of AIISH.

Table 3: *Details of Educational guidance given to Children with Communication Disorder during April 2013 to September 2013*

|  |  |
| --- | --- |
| **Nature of Guidance** | **Number Of Children With Communication Disorder Seen** |
| Educational Guidance | 07 |

1. **Material Development:**

**A]** Resource Books

The center develops resource books in different Indian languages to help caregivers train their children with communication disorders.

Table 4: Details of the resource books developed at CREDM from April 2013 to September 2013

|  |  |  |  |
| --- | --- | --- | --- |
| Sl No.  | Title of the Resource Book  | Language | Contents |
|  | Parent and Child  | Tamil  | 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. |
|  | Parent and Child  | Manipuri |
|  | Parent and Child | Oriya |
|  | Train your Child Level 4  | English  |

B] Multimedia Content

The multimedia content developed at the center contains activities supported with text, pictures, audio and video to help caregivers train their child with communication disorder.

C] Graphic Designing

*Table 5: Details of Materials developed through graphic designing*

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl. No** | **Month/Yr** | **Materials designed** | **Quantity** |
| **1.** | April 2013May 2013 | NAAC brochure cover page & Inner lay out for different departments and Sections of AIISH | 15 |
| Training in attention and concentration | 01 |
| Book (Cover page) for National seminar on tele assessment and tele intervention for persons with communication disorders | 01 |
|  | Poster designing | 01 |
|  | Design and layout for Newsletter Volume 4 | 01 |
| **3.** | June 2013 | Train your child-Level 4 – Illustrations | 51  |
| NAAC brochure correction | 09  |
| **4.** | July 2013 |  “Shabd”: Logo design  | 01 |
| AIISH annual day invitation | 01 |
| **5.** | August 2012 | Parent and Child-Tamil, Oriya and Manipuri (Inner layout) | 03 |
|  |  | Train your child-Level 4, Cover page and Inner layout | 01 |
|  |  | Epidemiology unit brochure | 01 |
|  |  | NAAC schedule brochure | 01 |
| **6.** | September 2013 | Illustrations for the resource book titled “Train your child- Level 5”  | 06  |
| Good Laboratory Practice cover page and inner design | 01  |
|  |  | Designing posters for CREDM | 04 |
|  |  | Designing Cuhoo Cuhoo Vol.3, N0.3 | 01 |

**CREDM website:**

CREDM has a dedicated 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 2013 to September 2013 are 4168

1. Prevention of Communication Disorders: Nil
2. Communication Disorders Screening Camps: Nil
3. Orientation Programs: Nil
4. Public Lecture Series: Nil

 V.Technological Consultancy Services: Nil

VI.Central Facilities: Nil

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

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

 VIII. Extra Curricular Activities: Nil

1. AIISH Gymkhana
2. NSS
3. Others

Ix.MAJOR EVENTS: Nil

x. Eminent Visitors

Dr. Brahmam G. N. V., Dr. Ramesh K. Oza and Dr. Samuel N. Mathew, Chairperson, Memebr and Member Secretary respectively of the NAAC Peer Team visited the department on 24th September 2013. All the departmental activities and resource materials were displayed during the visit.

XI. Any Other: Nil