**DEPARTMENT OF ELECTRONICS, AIISH**

**Monthly Meeting Presentation – July 2018**

**Academic Activities**

1. No. of seminars/conferences/workshops/ training programmes conducted : Nil.
2. No. of orientation/short term training programmes conducted (*for outsiders*): Nil.
3. No. of guest lectures organized : Nil.

**Research Activities**

1. Research Paper Publications
2. No. of international journal articles – Nil.
3. No. of national journal articles – Nil.
4. No. of in-house journal articles - Nil
5. Research Paper Presentations
6. No. of international conference papers - Nil.
7. No. of national conference papers - Nil
8. Others *(in numbers*)
9. Research Projects- Extramural (*in numbers*) – 2 nos.
10. Ongoing - 2 nos.
    * + 1. Titled “NASOSPEECH: Development of Diagnostic system for Severity Assessment of the Disordered Speech”, Under “DBT’s Twinning programme for the NE”

Duration: 3 years, Amount Rs. 59.69 lakhs

Principal Investigator : Dr. Ajish K Abraham

Co-Investigator: Dr. Pushpavathi

* + - 1. Titled “ARTICULATE+ : A system for automated assessment and rehabilitation of persons with articulation disorders”, Under IMPRINT

Duration: 3 years, Amount Rs. 137.498 lakhs

Principal Investigator : Dr. Ajish K Abraham

Co-Investigator: Dr. Pushpavathi / Dr. N Sreedevi

1. Completed
2. Initiated
3. Research Projects- Intramural (*in numbers*) – 2 nos.
4. Ongoing - 1. ARF Project

Titled “Development and Evaluation of Indigenous curriculum oriented computer based tutor for concept learning in preschool children with special needs.

Principal Investigator : Ms. P.V. Ramanakumari

Co-Investigator: Dr. Ajish K Abraham / Ms. P.V. Manjula

1. Books/Book Chapters/ Other Resource Materials prepared : Nil
2. Type of the resource
3. Numbers

**Clinical Support Services**

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl. No.** | **Name of service** | **Description** | **Quantity** |
| 1 | Hearing aid repair | Body level  BTE | 58  110 |
| 2 | Hearing aid issue – ADIP | Institute  POCD  Camps | 00  43  00 |
| 3 | Hearing aid issue - HDDU  Planned Project | Institute | 256  00 |
| 4 | Issue of spares | Cells  Body case  Battery Door  Ear hook  Wind protector  BTE Huggies | 7294  0  8  23  0  5 |
| 5 | Repair works / service | Computer / peripherals  Instruments  Electrical  Telephones  Calibration  Audio visual arrangements  Web updates  Support for VC programs :-  DHLS  TCPD | 63  42  82  10  22  13  09  28  48 |
| 6 | Certificates Issued to Hearing aid users | Condemnation | 00 |

**Outreach Clinical Services**

1. Clinical Assessment - NA
2. Category
3. No. of cases
4. Clinical Rehabilitation /Therapy - NA
5. Category
6. No. of cases

**External Consultancy Service :**

1. Calibration of One Sohum hearing Diagnostic device from Sohum Innovation Lab Pvt Ltd, Bengaluru on 19.07.2018.
2. Electro Acoustic evaluation of one hearing aid from District project Coordinator, SSA, Jagathsinhpur, Odisha on 18.07.18
3. Electro Acoustic evaluation of one hearing aid from District project Coordinator, SSA, Nayagarh, Odisha on 26.07.18
4. Electro Acoustic evaluation of five hearing aid from District project Coordinator, SSA, Bargarh, Odisha on 11.07.18
5. Electro Acoustic evaluation of two hearing aid from District project Coordinator, SSA, Phenknal, Odisha on 23.07.18

**Internal revenue generated – Rs.7375/-**

**Public Education and other Outreach Activities**

**Major Programmes/ Events Carried out**

1. Name of the Programme/ Event - : Nil
2. Other Major Activities Carried out : Nil

**Programmes/ Events Planned for Next Month :** Nil

**Others :**  Nil