**DEPARTMENT OF ELECTRONICS, AIISH**

**Monthly Meeting Presentation - June 2017**

**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
3. No. of national journal articles
4. No. of in-house journal articles
5. Research Paper Presentations -
6. No. of international conference papers
7. No. of national conference papers
8. Others *(in numbers*)
9. Research Projects- Extramural (*in numbers*) – 1 no.
10. Ongoing - 1 no.

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 / Dr. Pushpavathi

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

Titled “Computerized Auditory Training for Kannada Speaking

Children with Hearing Impairment”.

Duration: 12 months, Amount Rs. 3,31,000/-

Sanction letter No. SH/CDN/ARF-42/2015-16 dtd. 09.12.2015

Principal Investigator : Mr. Manohar N

2. ARF project

Titled “Development of a cost effective configuration for optimal quality recording for speech analysis”.

Principal Investigator : Dr. Ajish K Abraham

8 B. Tech. Projects

1 M.Tech Project

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**  **May** |
| 1 | Hearing aid repair | Body level  BTE | 47  90 |
| 2 | Hearing aid issue – ADIP | Institute  POCD  Camps | 00  00  294 |
| 3 | Hearing aid issue - HADU |  | 22 |
| 4 | Issue of spares | Cells  Body case  Battery Door  Ear hook  Wind protector  BTE Huggies | 7216  03  02  02  00  00 |
| 5 | Repair works / service | Computer / peripherals  Instruments  Electrical  Telephones  Calibration  Audio visual arrangements  Web updates  Support for VC programs :-  DHLS  TCPD | 24  07  34  05  19  13  07  00  14 |
| 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. Electro acoustic evaluation of 01 hearing aid from Sarva Shiksha Abhiyan, Kendrapura on 17.05.2017.
      2. Electro acoustic evaluation of 04 hearing aids from Sarva Shiksha Abhiyan, Sundargarh on 24.05.2017.

**Internal revenue generated – Rs.500/-**

**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