## ALL INDIA INSTITUTE OF SPEECH AND HEARING, MYSORE: 570 006

**DEPARTMENT OF ELECTRONICS**

14.06.2021

Submitted to Director:

The soft copy of the monthly report of the Department of Electronics covering the period of May, 2021 is hereby sent to director@aiishmysore.in and aiishreports@gmail.com.

HOD- Electronics

**DEPARTMENT OF ELECTRONICS, AIISH, MYSORE - 06**

**Monthly Report for the Month of May, 2021**

**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 lecturers organized: NIL

**RESEARCH ACTIVITIES**

1. **Research Paper Publications**
2. No. of international journal articles – NIL

b. No. of national journal articles – NIL

c. No. of in-house journal articles - NIL

1. **Research Paper Presentations**
2. No. of international conference papers - NIL
3. No. of national conference papers - NIL
4. Others *(in numbers*) – NIL
5. Awards received for the papers – NIL
6. **Research Projects- Extramural (*in numbers*).**
7. **Completed - Nil**
8. **Ongoing - 2 nos**
9. 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 M / Dr. N Sreedevi
1. Titled “**Development and validation of RoAS (Robot for Articulatory Simulation)**” under Science and Engineering Research Board (SERB), Department of Science and Technology, Govt. of India
* Scheme: Core Research Grant
* Duration: 3 years, Amount Rs.32, 27,309 lakhs
* Principal Investigator: Dr. Ajish K Abraham
* Co-Investigator: Mr. Manohar N,  Dr. Swapna N and Ms. Renuka C
1. **Initiated – NIL**
2. **Research Projects- Intramural (*in numbers*).**
3. **Ongoing – 1 no**
4. Titled “**Design and Development of E-Learning Platform and Faculty System**”
* Principal Investigator: Dr. Shijith Kumar C
* Co-Investigator: Mr. Manohar N
1. **Project Proposal – NIL**

1. **Books/Book Chapters/ Other Resource Materials prepared: NIL**

**CLINICAL SUPPORT SERVICES**

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl. No** | **Name of service** | **Description** | **Quantity** |
| 1 | Hearing aid repair | * Body level
* BTE
 | 0015 |
| 2 | Free Hearing aid issue – ADIP/CWF  | * Institute
* POCD
* Camps
 | 000000 |
| 3 | Hearing aid issue - HDDUPlanned Project (Camp) | * Institute
 |  04 |
| 4 | Issue of spares  | * Cells
* Body case
* Battery Door
* Ear hook
* Wind protector
* BTE Huggies
* Domes
* Tips
* Wax guards
* 2 Pin S card
* 2 Pin V card
 | 145200000000000000000000 |
| 5 | Repair works / service | * Computer / peripherals
* Electrical
* Telephones
* Calibration
* Electronics
* Audio visual arrangements
* Web updates
* Support for VC Programs:

DHLSTCPD | 16354201901180000 |
| 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: NIL**

 Internal revenue generated – Rs.

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
3. Programmes/ Events Planned for : NIL

Next Month

**OTHERS:**

1. Prof. Ajish K Abraham, delivered series of lectures on the topic “Assistive Technology for Hearing Impairment” in the 6 months international program in Assistive Technology, organized by National Institute of Speech and Hearing, Thiruvananthapuram in collaboration with National Institute of Physical Medicine and Rehabilitation, Thrissur on 9th, 14th and 15th, May, 2021.
2. Shri. Manohar. N Orientation given to Preschool Kids presents on “ **±ÀæªÀtAiÀÄAvÀæ – MAzÀÄ ¥ÀjZÀAiÀÄ ºÁUÀÆ ªÀÄºÀvÀé CªÀÅUÀ¼À ¤ªÀðºÀuÉ ”** on 28th May, 2021 from 3:30 pm to 4:30pm.

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