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

**DEPARTMENT OF ELECTRONICS**

06.11.2020

Submitted to Director:

The soft copy of the monthly report of the Department of Electronics covering the period of October, 2020 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 October, 2020**

**ACADEMIC ACTIVITIES**

1. No. of seminars/conferences/workshops/ training programmes conducted: NIL
2. No. of orientation/short term training programmes conducted (*for outsiders*): 01
* Conducted orientation program on effective utilization of “Cisco WebEx and Office 365” on 28th October, 2020 through virtual mode.
1. 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**
2. Type of the resource
3. Numbers

**CLINICAL SUPPORT SERVICES**

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl.No** | **Name of service** | **Description** | **Quantity** |
| 1 | Hearing aid repair | * Body level
* BTE
 | 3296 |
| 2 | Free Hearing aid issue – ADIP/CWF  | * Institute
* POCD
* Camps
 | --- |
| 3 | Hearing aid issue - HDDUPlanned Project | * Institute
 | 73 |
| 4 | Issue of spares  | * Cells
* Body case
* Battery Door
* Ear hook
* Wind protector
* BTE Huggies
* Domes
* Tips
* Wax guards
 | 40080000050928021400 |
| 5 | Repair works / service | * Computer / peripherals
* Electrical
* Telephones
* Calibration
* Electronics
* Audio visual arrangements
* Web updates
* Support for VC Programs:

DHLSTCPD | 2109190121038700 |
| 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**

* Calibration of one instrument of android based audiometer on 28.09.2020 for **Rs. 6,250/-**

Internal revenue generated – Rs.

Public Education and other Outreach Activities: 00

Major Programmes/ Events Carried out: Camp

1. Name of the Programme/ Event : NIL
2. Other Major Activities Carried out : NIL
3. Programmes/ Events Planned for : NIL

Next Month

**OTHERS:**

**HOD- Electronics**