मासिक रिपोर्ट - **जून** 201**7/ MONTHLY REPORT FOR THE MONTH OF JUNE 2017**

**(FROM 26TH MAY, 2017 TO 25TH JUNE, 2017)**

1. **ACADEMIC ACTIVITIES**

|  |  |
| --- | --- |
|  | **THEORY CLASSES** |
| **Name of the faculty/ staff** | **Course** | **Title of the Paper Allotted** | **No of Hrs/ wk allotted** | **Actual hours****taken** |
| Dr. K.C. Shyamala | II M.Sc. | Adult Language Disorders | 04 |  **-** |
| Dr. Y.V. Geetha | I M.Sc | Fluency & its disorders | 04 | **03** |
| Dr. S. P. Goswami | II M.Sc. (B section)III B.Sc (A Section) | Adult Language DisordersAphasia and Language Disorders | 124 | **04** |
| Dr. M. Pushpavathi | III BASLP (SLP)  | Maxillofacial anomalies  | 04 | **03** |
| Dr. Jayashree C. Shanbal | III B.Sc. - B section | Child Language Disorders | 03 | **02** |
|  | I M.Sc. (SLP) - B Section | Child Language Disorders | 04 | **-** |
| Dr. Swapna N. | I M.Sc. (SLP)- II Sem  | Motor speech disorders | 04 | **-** |
| III B.Sc. | Dysarthria and apraxia | 03 | **-** |
| Dr. Brajesh Priyadarshi | B.ASLP (Sec A & B) | Linguistics, Phonetics and Language Sciences  | 03 | **-** |
| Dr.Vasantha Lakshmi M S | B.Ed. Spl.Ed. (HI) | Basic Research and Basic Statistics | 03 | **-** |
| Mr. Pebbili GopiKishore | II B.Sc. (Sp. & Hg.) | Voice and its Disorders | 03 | **-** |
| Dr. Anjana B Ram | B.Sc (V sem) | Motor Speech Disorders | 03 | **04** |
| Ms. Yashomathi | II B.Sc. | Phonological Disorders | 03 | **03** |
|  | III B.Sc. | Child Language Disorders | 03 | **03** |

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| Mr. Mahesh B. V. M | M.Sc (SLP) | Motor Speech Disorders | 04  | 03 |
|  | Diploma in Early childhood special education (DECSE) | Helping infants and young children with hearing impairment develop receptive and expressive language skills. | 02 | 02 |
|  |  |  |  |  |
| **B** | **PRACTICAL CLASSES:** Nil |
| **Name of the faculty/ staff** | **Course** | **Title of the Paper Allotted** | **No of Hrs/ wk allotted** | **Actual hrs****taken** |
|  |  |  |  |  |  |
| **C** | **SHORT TERM TRAINING PROGRAM:**  |
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|  |  |
| --- | --- |
| **Name of the faculty/ staff** | Ms. Gayathri Krishnan & Ms. Radhika Suresh |
| **Topic** | To orient about the activities that are carried by the Dept. of Speech-Language Pathology |
| **Date** | 08.06.2017 |
| **Number of beneficiaries** | 1 |
| **Type of target group** | PG Psychology, Ujire |
| **Objectives** | The target groups were oriented about various activities such as Manpower development, Clinical training of the students, research activities that are carried out by the Department; they were also oriented about various Speech-Language diagnostic tests, softwares and instruments available at the Department. |
| **Feedback provided (Yes/ No)** | Yes |

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| 1. **GUEST LECTURE/ORIENTATION PROGRAM ORGANIZED: Nil**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Sl. No.** | **Name of the resource person** | **Title of the lecture** | **Date** | **Organized by** | **Target group** |
|  |  |  |  |  |  |

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| 1. **IN-HOUSE TRAINING / FACULTY ENRICHMENT PROGRAM ORGANIZED: Nil**
 |
| 1. **SEMINAR/CONFERENCE/WORKSHOP CONDUCTED: Nil**
 |
| **G** | **SEMINAR/CONFERENCE/WORKSHOP/IN-HOUSE TRAINING PROGRAMS ATTENDED BY THE FACULTY/STAFF: Nil** |
| **H** | **ACADEMIC PROGRAMS AND MEETINGS ATTENDED BY FACULTY AND STAFF (OTHER THAN SEMINARS AND CONFERENCES):**  |
|  | **Name of the faculty/ staff** | **Program/ Meeting details** | **Date (s)** | **Place** |
|  | Dr. K. C. Shyamala | Attended Tele seminar on ABA | 07.06.2017 | Seminar Hall |
|  |   |  |  |
|  | Dr. Y V Geetha Dr. Swapna NDr. Brajesh PriyadarshiDr. Anjana B RamDr. C. D. Santosha  | Peer review meeting of Psychology Dept. | 14.06.2017 | Seminar Hall |
|  |  |  |  |  |
|  | Dr. Pushpavathi M | Valuation at MAHE | 18.06.2017 to 30.06.2017 |  |
|  |  |  |  |  |
|  | Dr. S. P. Goswami | Selection Meeting on UG & PG Programme  | 02.06.2017 | Academic Block |
|  | Counseling for B.ASLP, M.Sc SLP & Audiology  | 12.06.2017 to 13.06.2017 | Academic Block |
|  | Counseling for B.ASLP, M.Sc SLP & Audiology | 19.06.2017 to 20.06.2017 | Academic Block |
|  |  | Selection Meeting for B.Ed (Special Education - HI)  | 21.06.2017 | Academic Block |
|  |  | MRM Meeting | 22.06.2017 | Administrative Block |
|  |  | M.Sc Audiology Assessment by RCI, New Delhi | 24.06.2017 | Board Room, Administrative Block |
|  |  |  |  |  |
|  | Dr. Jayashree C Shanbal | Valuation of B.Sc papers |  |  |
|  |  |  |  |  |
|  | Dr. Vasanthalakshmi M S | Department of Material Development – Monthly meeting | 14.06.2017 | DMD, AIISH |
|  |  | OLIC Meeting | 23.06.2017 | Director’s Office |
|  |  |  |  |  |
|  | Dr. Brajesh Priyadarshi | Central Valuation for B.ASLP examination | 12.06.2017 to 13.06.2017 | UOM |
|  |  | ISO Related Meeting | 15.06.2017 | Board Room |
|  |  | MRM Meeting | 22.06.2017 | Board Room |
|  |  |  |  |  |
|  | Dr. C. D. Santosha | Worked as Deputy Chief Superintendent to conduct Entrance examination for admission of BASLP and MSC programs in Chennai center | 27.5.2017 to 29.5.2017 | Chennai centre |

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|  | Dr. S. P. Goswami & Ms. Gayathri Krishnan | 50th ISHACon Meeting | 08.06.201709.06.2017 | Practical Lab, Audiology Block |
|  |  |  |  |  |
| **I** | **VISITS ABROAD: Nil** |
| **J** | **GUEST LECTURE BY THE FACULTY AND STAFF OUTSIDE THE INSTITUTE: Nil** |
| **K** | **a)GUEST LECTURES DELIVERED BY THE FACULTY AT THE INSTITUTE: Nil** |
|  | **b) GUEST LECTURES ATTENDED AT AIISH:Nil****c) ORIENTATION PROGRAM DELIVERED BY THE STAFF AT AIISH: 00** |
|  | **d) INVITED TALKS:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Sl. No.** | **Name of the faculty** | **Event** | **Topic of lecture** | **Date** | **Organized by** |
| 1. | Swapna.N | CRE programme- National workshop on Managing behaviours of children with developmental disabilities in the classroom and home settings | Behavioural approaches in the management of speech and language problems with developmental disabilities  | 27.04.2017 | Department of Clinical Psychology |

**e) KEY NOTE ADDRESS: Nil** |
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| **L** | **ADDITIONAL ACADEMIC/ADMINISTRATIVE RESPONSIBILITIES OF THE FACULTY AND STAFF**  |
|  | **Name of the faculty/ staff** | **Responsibility assigned** | **Date** |
|  | **From** | **To** | **On** |
|  | Dr. Y.V. Geetha | Overall DHLS Coordinator | 21.02.2017 | Till date |  |
|  |  | Member, doctoral committee for 2 Ph.D candidates  | 22.03.2017 | Till date |  |
|  |  | Committee for preparation of proposals for the new campus in Varuna Hobli | 19.04.2017 | Till date |  |
|  |  | Chariperson of scrutiny committee for UDC’s post | 02.06.2017 | - |  |
|  |  | Selection Committee Meeting | 16.05.2017 | - |  |
|  |  | Chairperson of scrutiny committee for Clerk cum Typist’s post | 11.05.2017 | 05.06. 2017 |  |
|  |  | Chairperson of scrutiny committee for LDC’s post | 19.06.2017  | 22.06.2017 |  |
|  |  | Chairperson of committee for DHLS admissions | 08.06. 2017 | 15.06. 2017 |  |
|  |  | Chairperson of committee for DECSE admissions | 08.06. 2017 | 15.06. 2017 |
|  |  | Chairperson of committee for DHAET admissions | 13.06. 2017 | 15.06. 2017 |
|  |  | Chairperson of Search committee to select “Best employee award” |  |  |  |
|  |  | External examiner for one PhD thesis from Manipal Univ | 18.05.2017 | Till date |  |
|  |  |  |  |  |  |
|  | Dr. M. Pushpavathi | Dissertation compilation of Msc (SLP) 2014 and 2015 | June 2014 | Till date |  |
|  | HOD, Department of Special Education  | 08.01.2016 | Till date |  |
|  |  |  |  |  |  |
|  | Dr. S. P. Goswami | Head Department of Speech-Language Pathology  | Jan., 2016 | Till date |  |
|  |  | Academic Coordinator  | Jan., 2016 | Till date |  |
|  |  | Staff Grievance officer  | 08.09.2014 | Till date |  |
|  |  | Member Committee formed to raise funds for construction of multistoried building for parents at Panchavati | 25.11.2014 | Till date |  |
|  |  | Member Secretary, ARDSI Mysore Chapter | August 2015 | On-going |  |
|  |  | Honorary Executive Secretary of AAA | 21.10.14 | Ongoing |  |
|  |  | Member – Graduation Day celebration | September, 2016 | Ongoing |  |
|  |  | Deputy Chief Superintend  | 10th May, 2017 | 19th May, 2017 |  |
|  |  |  |  |  |  |
|  | Dr. Jayashree. C. Shanbal | Co-ordinator, DHLS Mysore  | 17.11.2016 | Till date |  |
|  | Member, BOE, Bangalore University, Bangalore  | Sept., 2016 | Till date |  |
|  | Member, BOE, University of Mysore, Mysore | 2017 | Till date |  |
|  |  |  |  |  |  |
|  | Dr. Brajesh Priyadarshi | Head of the Department, Material Development | 08.01.2016 | Till Date |  |
|  | Coordinator, DHLS Study Centre, Bhagalpur | 2009 | Till Date |  |
|  | Member, Editorial Board of ‘The Linguistics Journal’ISSN No: **1718-2298**Publisher: English Language Education Publishing, a Division of the TESOL Asia Group | 2013 | Till Date |  |
|  |  | Mentor, III B.Sc. (A section) |  |  |  |
|  |  | Chairperson, Workshops/Seminars Facilitation Committee, AIISH. | 2016 | Till date |  |
|  |  |  Executive Committee (EC) Member of AIISH, Gymkhana as Group-A Representative. |  |  |  |
|  |  | Member, Selection Committee for the post ofStenographer | 12.06.2017 | 14.06.2017 |  |
|  |  |  |  |  |  |
|  | Dr. N. Swapna | Member of LTU (special unit) | 08.11.2010 | Till date |  |
|  |  | Chairperson for the Special clinic for Motor speech Disorders.  | 07.07.2011 | Till date |  |
|  |  | Member, technology Development board and IPR cell | 01.07.2013 | Till date |  |
|  |  | Member, Museum committee. | 17.07.2013 | Till date |  |
|  |  | Served as a member of Board of examiners (BOE) of MSEd (HI) and BSEd (HI) constituted for PG/UG examinations | 06.03.2014 | Till date |  |
|  |  | Member, expert committee of Rehabilitation Council of India for the development of training programmes in the field of special education for persons with HI at Diploma and degree level | 11.07.2014 | 11.07.2016 or till the General council of RCI is reconstituted |  |
|  |  | Member, committee to prepare road map on prevention of communication disorders across India along with tele assessment and rehabilitation of communication disorders at 100 Govt. hospitals | 21.10.2014 | Till date |  |
|  |  | Mentor, II MSc (SLP) A section | July 2017 | Till date |  |
|  |  | Nodal Officer , Dept. of SLP | 2017 | Till date |  |
|  |  | Chairperson, Cultural committee, 50th ISHACON |  | Till date |  |
|  |  | Serving as member of committee formed to recommend funding for education from AAA |  | 11.06.2017 |  |
|  |  |  |  |  |  |
|  | Dr.Vasantha Lakshmi M S | Warden, AIISH Ladies Hostel | 17.10.2016 | Till date |  |
|  | I/c of Department of Material Development when HOD, DMD is on OOD/ leave | Jan. 2016 | Till Date |  |
|  | Member, Anti Ragging Squad | June 2012 | Till Date |  |
|  | One hour per week –POCD Postings for analysis of data collected from school, hospital, industry and camp screening | Feb. 2014 | Till Date |  |
|  | Member, Official Language Implementation Committee | April 2016 | March 2019 |  |
|  | Compilation of projects/ dissertation articles of SLP of the year 2015-16 | July 2016 | Till date |  |
|  |  | Member, Entrance Examination Committee 2017 |  |  |  |
|  |  | Chairperson, Stock Verification Team for verification of assets in Library and Dept. of ENT | May 2017 | June 2017 |  |
|  | Gopi Kishore P | Member of Scientific committee of MyISHA  | 2017 | Till date |  |
|  |  |  |  |  |  |
|  | Dr. Anjana B Ram | Chairperson of Decoration Committee for Annual Day | June 2017 | 09.08.2017 |  |
|  |  |  |  |  |  |
|  | Ms. Gayathri Krishnan, Clinical Assistant | Joint Secretary | 16.09.16 | Till Date |  |
|  | Assistant to organizing secretary, My-ISHA | 09.03.17 | Till date |  |
|  |  | Member secretary, Decoration Committee, AIISH Annual day | June 2017 | 09.08.2017 |  |
|  |  | Invigilator, Entrance exam |  |  | 27.05.2017 |

1. **RESEARCH ACTIVITIES**
2. **Research Projects:**

**A.1. Projects with Extramural funding**

|  |  |  |
| --- | --- | --- |
| **1.** | **Title** |  **Association of psychosocial and communicative Behavior related to genes in children with ASD in an Indian population** |
|  | **Objectives** | To study the genetic association between genes and ASD  |
|  | **Principal Investigator** | Dr. Shyamala. K.C.  |
|  | **Funding Agency** | Indian Council of Medical Research (ICMR). |
|  | **Fund** | `. 24,00,000 |
|  | **Status** | Ongoing |

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| --- | --- | --- |
| **2.** | **Title** | **Development of Battery for Cognitive Communication – Kannada (BCC-K)** |
|  | **Objectives** |  |
|  | **Principal and co- Investigator(s)** | Dr S. P. Goswami and Mr. VarunUthappa A. G, Dr. Murali Krishnan, Dr. Julie A. Hengst, Associate Professor |
|  | **Funding Agency** | ICMR, New Delhi Research Fund |
|  | **Fund** | `. 25, 62,608 |
|  | **Status** | Ongoing |

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| --- | --- | --- |
| **3.** | **Title** | **Tracing the evidence of phonological dyslexia in semi-syllabic orthography** |
|  | **Objectives** | - |
|  | **Principal Investigator** | Dr. B. Rajashekhar, Dr. Gopee Krishnan, Dr. Shyamala, K. C., & Dr. Shivani Tiwari |
|  | **Funding Agency** | Department of Science and Technology (DST) |
|  | **Fund** | 25,45,000.00 |
|  | **Status** |  |

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| --- | --- | --- |
| **4.** | **Title** | **Elucidation and Validation of the burden of DNA Variations in Autism Spectrum Disorders to assess the impact on the genetic pathways**  |
|  | **Objectives** | - |
|  | **Principal and co- Investigator(s)** | Dr. Ramachandra Rao (PI), Dr. P. Prakash (Co-I) & Dr. Shyamala, K.C. (Co-I)  |
|  | **Funding Agency** | UGC  |
|  | **Fund** | `. 15,76,000/- |
|  | **Status**  | Sanctioned 3 years  |

|  |  |  |
| --- | --- | --- |
| **5.** | **Title** | **Efficacy of Early Langauge Internvention for Children with Cleft Palate** |
|  | **Objectives** | **-** |
|  | **Principal and co- Investigator(s)** | Dr. M. Pushpavathi |
|  | **Funding Agency** | DST |
|  | **Fund** | `. 43,20,896 |
|  | **Status**  | Ongoing |

**A.2. Projects with Intramural (ARF) Funding:**

|  |  |  |
| --- | --- | --- |
| **1.** | **Title**  | **Cognitive Linguistic Abilities across different vocations** |
|  | **Objectives** | The project aims at profiling the cognitive skills of various professionals with increasing age. A battery of test administered would reveal the sensitive areas and differenciate cognitive decline from Cognitive Linguistic ageing. |
|  | **Principal and co- Investigator(s)** | Dr. K.C. Shyamala  |
|  | **Fund** | ` 4,93,000/- |
|  | **Status** | Oct 2016 to Sept 2017 |
|  |  |  |

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| --- | --- | --- |
| **2.** | **Title**  | **Development of Severity Rating scale for children with ASD** |
|  | **Objectives** | The project aims at developing a Serverity Scale among the Autism Spectrum disorders including Classical Autism, PDD-NOS and Aspergers Disorders. It would be easy to identify mild, moderate and seviour cases within the Autism Spectrum with the scale. |
|  | **Principal and co- Investigator(s)** | Dr. K.C. Shyamala  |
|  | **Fund** | ` 4,93,000/- |
|  | **Status** | Oct 2016 to Sept 2017 |
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| --- | --- | --- |
| **3.** | **Title** | **A Descriptive study on the Videofluroscopic Measures of Neurogenic Dysphagia in Patients with Stroke and Motor Neuron Disease** |
|  | **Objectives** | This study is proposed to fill in some of the lacunae identified in the literature on physiology of swallow in neurological dysphagia using the ‘gold standard’in dysphagia assessment, i.e. Videofluroscopic Swallowing Study, scored on a recent, standardised and internationally applied protocol called Modified Barium Swallow Impairment Profile (MBSImPTM) on few categories of neurological dysphagia to understand the oral, pharyngeal and esophageal components of swallow that are impaired. This study also aimed at understanding the bolus accommodations made by the swallow system in the neurological conditions studied.  |
|  | **Principal Investigator** | Dr. S. P. Goswami, Ms. Gayathri Krishnan, Ms. Manju Mohan, Dr. Muralidharan Nair, & Dr. Sylaja |
|  | **Funding Agency** | ARF |
|  | **Fund** | `. 4,93,000.00 |
|  | **Status** | Data Collection in progress |

|  |  |  |
| --- | --- | --- |
| **4.** | **Title** | **An Adaptation of Early Reading Skills (ERS) in Malayalam** |
|  | **Objectives** | The aim of the present study is to adapt Early Reading Skill (ERS) test proposed by Rae and Potter (1973; 1981) in Malayalam language. Further, it is also aimed that this adapted tool serves as a measure and to assess the sequential acquisition of Malayalam reading skills in children in the grade range of I to VIIIth standard. This test will assist better in making the teacher’s curriculum choices more comprehensive and meaningful. The test will also help in the assessment of reading deficits in children with learning disability. |
|  | **Principal Investigator** | Dr. Brajesh Priyadarshi, & Ms. Gayathri Krishnan |
|  | **Funding Agency** | ARF |
|  | **Fund** | `. 4,93,000.00 |
|  | **Status** | Data Collection in Progress |

|  |  |  |
| --- | --- | --- |
| **5.** | **Title** | **An Adaptation of Bankson Language Screening Test in Hindi** |
|  | **Objectives** | The aim of the present study is to adapt Bankson Language Screening Test in Hindi language. Further, it is also aimed that this adapted tool serves as a measure and to assess the acquisition of Hindi language skills in children in the age group of 4 – 8 years. The test will also help in the assessment of language deficits in children with communication disorders |
|  | **Principal Investigator** | Dr. Brajesh Priyadarshi, & Dr. S. P. Goswami |
|  | **Funding Agency** | ARF |
|  | **Fund** | `. 4,93,000.00 |
|  | **Status** | Data collection in progress |

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| --- | --- | --- |
| **6.** | **Title** | **Field Testing of Constant Therapy in Hindi & Kannada** |
|  | **Objectives** | The aim of the present study is to develop and field test constant therapy in hindi and kannada language.  |
|  | **Principal Investigator** | Dr. S. P. Goswami & Dr. Swathi Kiran |
|  | **Funding Agency** | ARF |
|  | **Fund** | `. 5,61,000.00 |
|  | **Status** | Ongoing |

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| --- | --- | --- |
| **7.** | **Title**  | **Stories of Aphasia: Exploring paths to recovery in India**  |
|  | **Objectives** | **1.** The primary aims of this study are to examine the paths of recovery of persons with aphasia (PWA) focusing specifically on their return to work and life activities.**2.** Using interview data collected from patients and their caregivers, we will explore the barriers and supports they experienced along the way, examining paths common to all patients as well as the unique successes and challenges faced by each. **3.** A secondary goal will be to make the discourse data from our participants with aphasia available to clinicians worldwide through the Aphsaia Bank database.It is also proposed that the discourse samples of PWA will be used for creating a specialty database Aphasia Bank for Indian languages. To accomplish this, the study will recruit participants from different places across India and will utilize the Aphasia Bank discourse elicitation protocol.  |
|  | **Principal and co- Investigator(s)** | Dr S. P. Goswami, and Dr. Julie H HengstCo-PI: Ms. Sonal V Chitinis, Dr. Brajesh Priyadarshi, Dr. Neeraja Karathi, Ms. Pinky Singh  |
|  | **Fund** | ` 11,99,000/- |
|  | **Status** | Ongoing |
|  |  |  |

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| --- | --- | --- |
| **10.** | **Title** | **Effect of combined tactile, thermal, and gustatory stimulation on feeding and swallowing in children with cerebral palsy** |
|  | **Objectives** | The main aim of the study is to investigate the effect of combined tactile, thermal, and gustatory (TA+TH+GU) stimulation on feeding and swallowing in children with cerebral palsy. The specific objectives of the study will be as follows: 1. To assess the effects of combined TA+TH+GU stimulation on swallow physiology (e.g., Duration of swallows, frequency of swallows, coordination between EMG, breathing and swallowing, tongue pressure during swallow, amplitude of the swallow sound, latency of swallow, amplitude of the hyolaryngeal movement).2. To assess the effects of combined TA+TH+GU stimulation on functional swallowing outcomes (e.g., spillage of food during oral feeding from the mouth, duration of meal time, volume of food consumed, variety in the texture, consistency and taste of the food consumed, choking frequency, oral movements, sensory issues and quality of life).3. To assess the effect of combined TA+TH+GU stimulation on drooling. |
|  | **Principal and co- Investigator(s)** | Dr. Swapna.N – PI, Ms. Prathima- Co-PI |
|  | **Funding Agency** | AIISH, ARF |
|  | **Fund** | `.4,93,000 |
|  | **Status**  | The research officer joined on 11.1.17.  |

**B. Research paper presented:**

B.1.Research papers presented at National/International Conference / Seminar / Scientific Forums:

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Sl. No.** | **Name of the faculty/ staff** | **Event** | **Title of the presentation** | **Date** | **Venue & address** | **Organized by** | **Funded by** |
|   | Renuka. C,Dr. Ajish K Abraham,Dr. N. Devi,Dr. Swapna Narayanan | International conference on Innovative Research in Engineering and Technology (ICIRET-2017) | ROBOTIC COMMUNICATIVE TOOL’ inSpeech and Hearing: A review | 11.06.2017 | Mysore | Institute for Engineering and Technical Research | -- |

B.2. **Research Papers Published:**

*B.2.1. Papers published in National/International Journals:*

*National: 01*

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Sl. No** | **Name of the faculty/ staff (s)** | **Year** | **Title of the paper** | **Journal *(in Italics)*** | **Volume (Issue)** | **Page number** |
| 1. | Dr. Brajesh Priyadarshi | 2017 | Is there similar decline in visual and spatial domains of visio-spatial working memory with ageing?  | *Indian Journal of Gerontology.* | 31(2) | 152-168 |

*International: 02*

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Sl. No** | **Name of the faculty/ staff (s)** | **Year** | **Title of the paper** | **Journal *(in Italics)*** | **Volume (Issue)** | **Page number** |
| 1. | Dr. Pushpavathi M &Ms. Navya A | 2017 | Correlation of Perceived Nasality with the Acoustic Measures (One Third Octave Spectral Analysis & Voice Low Tone to High Tone Ratio)Global Journal of otolaryngology |  *Global Journal o Otolaryngology* | 8 (3) | **--** |
| 2 | Renuka. C, Ajish K Abraham, N. Devi, &Swapna Narayanan | 2017 | ROBOTIC COMMUNICATIVE TOOL’ in Speech and Hearing: A review | *International Journal Of Innovative Research In Management, Engineering And Technology**ISSN (Online): 2456-0448* | Vol. 2, Issue 5, | 40-43 |

**B.2.2.Papers published in proceedings of National/International Conference / Seminar: Nil**

**B.2.3. Student Research at AIISH:**

**B.2.4. Books Published: Nil**

**B.2.5. Chapters in books published: 01**

**C. Books/Conference Proceedings Edited: Nil**

**D. Peer-review for Journals:**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Sl. No** | **Name of the faculty/ staff (s)** | **Year** | **Title of the Journal** | **Volume (Issue)** | **Page number** | **ISBN No** |
| 1. | Dr. K. C. Shyamala | 2017 | Annals of Indian Academy of Neurology (AIAN) | - | **-** | - |
| 2. | Dr. Y. V.Geetha | 2017 | ARF Project Reports | Reviewed on 06.06.2017 |  |  |
|  |  | 2017 | JISHA | - | - |  |
|  |  |  |  |  |  |  |
| 3. | Dr. M. Pushpavathi | 2017 | JCLAD | - | - | - |
| 4. | Dr. Swapna N |  2017 | Significance of pragmatic language assessment in Down syndrome: A comprehensive study’ for JISHA | 20.06.2017 | - | - |
| 5. | Ms. Gayathri Krishnan | 2017 | JISHA | 17.06.2017 |  |  |

**E. Doctoral Thesis**

**Degree Awarded:** Nil

|  |  |  |  |
| --- | --- | --- | --- |
| **Name of the candidate** | **Title** | **Guide** | **Registration number** |
|  |  |  |  |

**Yet to be registered: Nil**

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| --- | --- | --- | --- |
| **Sl. No.** | **Title of the Thesis** | **Candidate** | **Guide** |
|  |  |  |  |

**Thesis submitted: Nil**

**Thesis under Progress: 20**

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| --- | --- | --- | --- |
| **Name of the Student** | **Title** | **Name of the guide** | **Registration number, date of registration** |
| Ms.Sunitha Sendilnathan | Effectiveness of a Parent Implemented Training Programme for Bilingual Children with Autism Spectrum Disorders | Prof. K. C. Shyamala | Conducted Pre-thesis colloquium  |
| Ms. Geethi S. | Assessment of higher order language functions in typical and dyslexic population | Prof. K. C. Shyamala | Ongoing |
| Ms.Afrah Mohammed | Code mixing in the speech of Yemeni Arabic - English speaking children | Prof.K.C.Shyamala | Enrollment as the 2nd foreign candidate for Ph.D in Linguistics |
| G. ManjulaGSSS College of Engineering under VTU | Identification of the features of stuttering through automatic speech recognition and validation | Dr. Y.V. Geetha-Co-guide | July 2016 from VTU |
| Mrs. Priya M.B | Test Battery for Assessment of Phonological representations ofchildren in Kannada | Dr.R.Manjula |  No.Ex.9.2/Ph.D/PMB/2299/2010-11 dt 21/5/2011) |

|  |  |  |  |
| --- | --- | --- | --- |
| Mr. B.V.M. Mahesh | Influence of Second Language (English) proficiency on speech motor control in Kannada-English Bilinguals with Stuttering | Dr.R.Manjula | No.DOR.9.9/Ph.D /511/MBVM/2012-13 dt 20.3.2013. |
| Ms. Yashomathi | Comparison of syntax of Indian sign language across two dialects | Dr.R.Manjula | No. DOR.9.9/Ph.D /508/Y/2012-13 dt 20.3.2013 |
| Ms. Shylaja, K | Test Battery for symbolic communication skills in 2-4 year s typically developing children. | Dr.R.Manjula | No. DOR.9.9/Ph.D /SK/512/2011-12 dt 21.3.2013  |
| Ms. Yashaswini, R | Presymbolic Dyadic communication Behaviors in Typically developing childrenand children with Intellectual Impairments (0.6 -1.6 years): A comparative study | Dr.R.Manjula | No. DOR.9.9/Ph.D /YR/515/2011-12 dt 21.3.2013 |
| Mr. Pebbili GopiKishore | Efficacy of Eclectic Voice Program in the treatment of Hyperfunctional Voice Disorders | Prof.M.Pushpavathi | Ongoing |
| Ms. Sahana.M | Development of deep test of articulation for pressure consists in Kannada for persons with cleft lip and palate  | Prof.M.Pushpavathi | On going  |
| Ms. Deepthi, K.J.  | Pre school children with cleft lip & palate | Prof.M.Pushpavathi | Ongoing  |
| Ms. Aparna V S | Speech and Language Outcomes in School Going Children after Early Primary Cleft Palate Repair | Prof.M.Pushpavathi | Ongoing  |
| Ms. Amoolya. G. | Bilingual Effect on Written Language Skills in Kannada-English Bilingual-Biliterate Children | Dr. Jayashree C. Shanbal  | WOF – 0457/2014-15Dated 5.08.2014 |
| Mrs. Sharon SusanSam  | Effect of Mapping on Novel Word learning in Malayalam-English Bilingual Children  | Dr. Jayashree C. Shanbal  | WOF-0246/2014-15 dated: 18.6.2014 |
| Mrs.Lakshmi Mohan | Development of a PredictiveScreening tool in Malayalam for Autism Spectrum Disorders | Dr. Jayashree C. Shanbal  | WOF- 0458 /2014-15 dated: 5.8.2014 |
| Ms. Manju Mohan  | Novel Word Learning in Persons with Epilepsy | Dr. S. P. Goswami | WOF– 0297/2015-16 dated: 28.8.2015 |
| Mr. Reuben Varghese  | Cognitive communicative markers for dementia | Dr. S. P. Goswami | DOR.9.1/Ph.D/PR0410/2015-16, Dated: 30.12.2015 |
| Mrs. Gayathri Krishnan | Effect of Position and Bolus Characteristics on Respiratory-Swallow Coordination | Dr. S. P. Goswami | DOR.9.1/Ph.D/PR0884/2015-16, Dated: 25.08.2016 |
| Ms. Shailaja Shukla | Cognitive Linguistic Processing in Typically Aging Kannada Speaking Individuals | Dr. R. Manjula & Dr. P. Manjula  | Provisional Registration WF-0336/2015-16 dated: 6-10-2015Permanent registration awaited |

**F. Dissertations Completed M.Sc. (SLP) 2017-18: Nil**

|  |  |  |
| --- | --- | --- |
| **Name of the student** | **Title** | **Name of the guide** |
|  |  |  |

1. **STATISTICAL ANALYSIS**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name of the faculty** | **Name of the Researcher /Investigator**  | **Guide Name** | **Date of initiation of work** | **Date of completion of work** |
| Dr. Santosha, C.D | Ms. Prakruthi M K | Dr. Abishek B P | 30/5/2017 | 30/5/2017 |
| Anne Marie A | Dr. Swapna N | 12/6/2017 | 13/6/2017 |
| Dr. Jayakumar | Dr. Jayakumar | 13/6/2017 | 13/6/2017 |
| Ms. Anju B Thomas | Dr. Swapna N | 14/6/2017 | 14/6/2017 |
| Ms. Suveetha N | Dr. Shyamala K C | 14/6/2017 | 14/6/2017 |
| Ms. Spourthi | Dr. Rajalakshmi | 20/6/2017 | 20/6/2017 |
| Ms. Bharathi M Vimal | Dr. Brajesh Priyadarshi | 23/6/2017 | 23/6/2017 |
| Ms. Shilpa N | Dr. Brajesh Priyadarshi | 29/5/2017 | 23/6/2017 |
| Ms. Anjana A.V | Dr. K.S. Prema | 22/6/2017 | 23/6/2017 |
| Dr. Vasantha Lakshmi M S | Mr. Reuben  | Dr. Manjula P | 23/06/2017 | 23/06/2017 |
| Manisha Hegde  | Dr. S.R. Savithri | 22/07/2017 | 27/06/2017 |
| Dr. Vijetha |  | 30/07/2017 | ongoing |
| Mr. Sharath Kumar  | Dr. P. Manjula | ongoing |  |

1. **CLINICAL ACTIVITIES**
2. Statistics of clinical work of faculty in diagnostic services

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **SI. No.** | **Supervisor** | **Lang** | **Voice** | **Articulation** | **Fluency** | **Resonance** | **Total** |
| 1. | Dr. Y.V. Geetha | - | - | - | - | - | **-** |
| 2. | Dr.Shyamala K.C. | 21 | 1 | 5 | 6 | - | **33** |
| 3. | Dr.M.Pushpavathi | 2 | - | - | - | 3 | **05** |
| 4. | Dr.S.P.Goswami | 5 | - | - | - | - | **05** |
| 5. | Dr.N.Swapna | 5 | - | - | - | - | **05** |
| 6. | Dr.Jayashree C.Shanbal | 8 | 1 | 1 | - | - | **10** |
| 7. | Dr. Anjana B. Ram | 7 | 1 | - | 7 | - | **15** |
| 8. | Mr. Gopi Kishore P. | - | - | - | - | - | **-** |
| 9. | Ms.Yashomathi | 10 | 2 | 2 | 3 | - | **17** |
| 10. | Mr. Mahesh B.V.M | 15 | 2 | 2 | 2 | 0 | **21** |
| **Total** | **73** | **07** | **10** | **18** | **03** | **111** |

1. Statistics of clinical work of faculty in Therapetic Services

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **SI. No.** | **Supervisor** | **Lang** | **Voice** | **Articulation** | **Fluency** | **Resonance** | **Total** |
| 1. | Dr. Y.V. Geetha | - | - | - | 4 | - | **04** |
| 2. | Dr.Shyamala K.C.  | 26 | - | - | - | - | **26** |
| 3. | Dr.M.Pushpavathi | 14 | - | 4 | - | - | **18** |
| 4. | Dr.S.P.Goswami | 10 | - | - | - | - | **10** |
| 5. | Dr.N.Swapna | 10 | - | - | - | - | **10** |
| 6. | Dr.Jayashree C.Shanbal | 16 | - | - | - | - | **16** |
| 7. | Dr. Anjana B. Ram | 5 | - | - | 4 | - | **09** |
| 8. | Mr. Gopi Kishore P. | - | - | - | - | - | **-** |
| 9. | Ms.Yashomathi | 23 | - | - | - | - | **23** |
| 10. | Mr. Mahesh B.V.M. | 15 | - | - | - | - | **15** |
| **Total** | **119** | **-** | **04** | **08** | **-** | **131** |

1. Statistics of Clinical work of faculty in Therapeutic Services as part of Therapy Supervision

|  |  |  |  |
| --- | --- | --- | --- |
| **SI. No.** | **Supervisor** | **No. of days posted** | **Total no. of hrs** |
| 1. | Ms. Yashomathi | 5 and ½ days | - |
| 2. | Mr. Mahesh B.V.M | 5 and ½ days | - |
| **Total** |  | **-** |

**D. Statistics of Clinical Services in Special Clinics:**

*D.1. Special Clinics of the Department:*

 ***Autism Spectrum Disorders Unit (ASD)***

Diagnostics

|  |  |
| --- | --- |
| Total No. of cases evaluated  | 44 |
| New Cases  | 32 |
| Re-evaluation  | 12 |
| Hindi cases  | 06 |

Therapeutics

|  |  |
| --- | --- |
| Total No. of Therapy Cases  | 18 |
| DT Cases  | 12 |
| Discharged cases  | 09 |
| Total No. of sessions | 125 |
| Hindi cases  | 06 |

Occupational therapy (OT-ASD): Nil

***Special Clinic for Motor Speech Disorders (MSD Clinic): Nil***

|  |  |
| --- | --- |
| Details | Total No. |
| No. of new clients for speech-language assessment | 4 |
| No. of new clients for intervention | 4 |
| No of Adults case Assessment (Swallowing disorder) | 0 |
| No of Adults case (Swallowing disorder Intervention) | 0 |
| No. of new clients for feeding assessment  | 4 |
| No. of new clients for feeding therapy (activities given for home training)  | 4 |
| Follow up intervention sessions for speech-language issues | 1 |
| Follow up intervention sessions for feeding issues (activities given for home training) | 1 |
| Counseling | 5 |
| No. of Hindi cases | 1 |

 ***Unit for Structural Craniofacial Anomalies (U-SOFA):***

|  |  |  |
| --- | --- | --- |
| **SL No** | **Details** | **Total No.** |
| 1. | No. of cases | **18** |
| 2. | No of sessions | **31(Students) +62 (Research officers-DST Project)** |
| 3. | No of DT cases | **0** |
| 4. | No of cases discharged | **3** |

|  |  |  |
| --- | --- | --- |
| **Details** | **Pediatric** | **Adult** |
| **Diagnostics**  | **8** | **10** |
| No. of clients evaluated by plastic surgeon  | **-** | **-** |
| No. of clients evaluated by prosthodontist | **7** | **7** |
| No of cases seen by orthodontist  | **1** | **2** |
| No. of cases with ear anomalies |  |  |
|  **Rehabilitation Recommended**  | **-** | **-** |
| No of cases recommended for orthodontic treatment  | **2** | **5** |
| No. of clients recommended for surgery | **6** | **5** |
| No. of clients recommended for speech therapy | **-** | **-** |
| No. of client recommended for Prosthesis |  |  |
| **Details of rehabilitation**  | **-** | **-** |
| No. of session taken for preparation of prosthesis | **-** | **-** |
| No. of speech prosthesis prepared | **8** | **-** |
| No. of cases attended speech and lang. therapy | **0** | **-** |
| Total No of cases attended Demonstration therapy  | **0** | *
 |
| No of sessions ( D.T )  |  **31 (Students) + 62 (Research officers)** |  |
| No of speech and language therapy sessions held |  |  |
| **Manpower development**  |  |  |
| No of postgraduate students trained | **6 (AIISH PG) + 1 (ENT PG)** |
|  |  |

|  |  |
| --- | --- |
| Total number of cases seen | **18** |
| Total number of sessions | **93** |
| Daily average sessions | **04** |
| Number of DT cases | **00** |
| Number of new cases | **00** |
| Number of repeat cases | **08** |
| Number of cases discharged | **03** |
| Number of cases discontinued | **00** |
| Number of working days | **21** |
| Number of students posted | **07** |

***Dysphagia Unit:***

|  |  |  |
| --- | --- | --- |
| Sl. No. | Details | Statistics |
| Paediatric (<12 years) | Adult & Geriatrics(>12 years) |
|  | Number of new clients seen for evaluation | - | 5 |
|  | Number of clients seen for re-evaluation | - | 1 |
|  | Number of assessment sessions conducted | - | 5 |
|  | Number of clients seen for therapy | - | 1 |
|  | Number of therapy sessions held | - | 18 |

**B.2. Special Clinic of other Departments**

**Faculty/ Staff as members of Special Clinic:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name of the faculty** | **Name of the Unit/Special clinic** | **Position of the faculty in the Unit/Special Clinic** | **No. of hours spent/week** | **Duties of the faculty** |
| Dr. K.C. Shyamala | Autism Spectrum Disorders Unit | Chairperson | - | Overall coordination of the functioning of the Unit |
| Dr. M. Pushpavathi | Unit for structural and orofacial anomalies ***(***U-SOFA) | Chairperson | 4 | Overall coordination of the functioning of the special clinic |
| Dr. S. P. Goswami | Clinic for Adult and Elderly persons with language disorders  | Chairperson | 10 | Clinical evaluation counseling and guidance  |
| Dr. Jayashree C. Shanbal | Special Clinic for Learning Disability | Member Secretary | At least 2 hours per week | Diagnostic evaluation and Therapy supervision of children with LD  |
| Dr. Jayashree C Shanbal | AAC Unit | Member | - | AAC Assessment and Therapy of children with ASD. Assisting in the activities of the Unit |
| Dr. Jayashree C. Shanbal | Autism Spectrum Disorders Unit | Member |  | Assist the chairperson in overall coordination of the functioning of the special clinic |
| Dr. N. Swapna | Listening training Unit | Member | - | Assist the team in the activitiews of the unit |
| Dr. N. Swapna | Dysphagia Unit | Chairperson | - | Overall coordination of the functioning of the special clinic since 01.12.2016 |
| Dr. N. Swapna | Motor Speech Disorders Unit | Chairperson | - | Overall coordination of the functioning of the special clinic |
| Mr. Gopi Kishore Pebbilli | Voice Clinic | Member secretary | - | Assist the chairperson in overall coordination of the functioning of the special clinic |
| Mr. Gopi Kishore Pebbilli | Special Voice Clinic | Member secretary | 03 | Multidisciplinary workwith ENT / Phonosurgeonin Assessment anddiagnosing voice disorders. |
| Dr. Anjana B. Ram | Fluency Unit | Member Secretary | 4 hours/ week | Supervision of activities of the unit,, arranging for monthly meetings, making minutes of the meeting |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Mr. Mahesh B.V.M. | Dysphagia Unit | Member Secretary | - | Assisting in the activities of the Unit |
| Ms. Gayathri Krishnan | Dysphagia Unit | Member | - | Assisting & Carrying out the activities of the Unit |

**IV. TECHNOLOGICAL CONSULTANCY SERVICES**

 **A. EXTENSION ACTIVITIES:**

**A.1. Rehabilitation & Education through Distance Mode:** Nil

**A.2. Prevention of Communication Disorders:**

 **Dr. Jayashree C Shanbal:** Posted in the Dept. of POCD for two half days (Mondays & Fridays afternoon). Carrying duties assigned by the Director and the Head, Dept. of POCD. Working on computerization process for Dept. of POCD. Working on epidemiological data for Dept. of POCD. Working on developing public education materials in the dept. of POCD. Supervision of OSC cases. Supervising the activities in the department.

**A.3. Publicity and Information:** Nil

**A.4. Camps:** Nil

**A.5. Orientation Program:**

**A.6. Public Lecture Series:** Nil

**V. CENTRAL FACILITIES**

1. **Library and Information Services:** Nil

**B. Material Development:**

 Dr. Brajesh Priyadarshi, Dr. S. P. Goswami & Ms. Gayathri Krishnan

- submitted “Early Reading Skills- Hindi (ERS-H)” for publication by AIISH.

**VI. AWARDS AND HONORS RECEIVED BY FACULTY AND STAFF: 01**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Sl. No** | **Name of the faculty/ staff (s)** | **Year** | **Title of the paper** | **Journal *(in Italics)*** | **Volume (Issue)** | **Page number** |
| 1 | Renuka. C, Ajish K Abraham, N. Devi, &Swapna Narayanan | **2017** | ROBOTIC COMMUNICATIVE TOOL’ in Speech and Hearing: A review | International Journal Of Innovative Research In Management, Engineering And TechnologyISSN (Online): 2456-0448 | Vol. 2, Issue 5, | 40-43 |

**VII. EXTRA CURRICULAR ACTIVITIES:**

1. **NSS: Nil**
2. **AIISH Gymkhana:**
3. **Others: Nil**

**VIII.ADMINISTRATIVE ACTIVITIES**

**Major Program/Events Carried out:**

**A. Information on Personnel:**

A.1. Appointments:

Regular: Nil

Contract: Nil

Project Staff: Nil

A.2. Promotion:Nil

A.3. Resignation/Retirement: Nil

A.4. Obituary: Nil

**B. Major constructions:** Nil

**C. Particulars of Equipments Purchased:** Nil

**D. Finance Statements:** Nil

**E. Others:** Nil

**F. Eminent visitors:** Nil

**H.Other responsibilities:** Nil

**I. Any other:**

* ***Human Resource Development:***
* Enrolled into the Ph.D program and taking the course work.
* ***Research:***
* Co-Investigator for 2 Intramural projects
* Submitted an ARF Project progress report after RAC recommendations.
* ***Clinical Services***
* Assessment and Rehabilitation of clients in Dysphagia Unit.
* ***Public Education*:**01

Dr. Pushpavathi M: Public Education Material – Published in Sudha Magazine in June 2017; Pg. No. Nil.

* ***Administrative:***
* Maintenance of stock
* Assisted HOD in compilation of information for the following circulars received and sent the information to respective sections
* Clinical IA Marks- Internship
* Monthly report
* ISO Process manual
* MRM Meeting inputs
* Risks & Opprtunities sheet
* Faculty handling courses for the year 2017-18
* Assisted HOD in purchase related procedures
* Assisted HOD in preparation of documents related to ISO Audit
* Working on continual improvement plans of the department.
* Assisting Chairperson, Dysphagia unit in activities related to dysphagia unit
* Assisting vice president, AIISH Gymkhana in the activities of Gymkhana
* Assisting organizing secretary, My-ISHA in activities related to My-ISHA

 विभागाध्यक्ष-वाक भाषा रोग-विज्ञान

 HOD-Speech Language Pathology