**CENTRE FOR MULTIMODAL MATERIAL PRODUCTION FOR DIFFERENTLY ABLED**

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| **Objectives** | 1. To prepare multimodal teaching learning materials for the students with disabilities |
| 1. To help and serve the students with disabilities in and around Sivagangai District |
| 1. To develop tactile materials, talking/digital materials for the students with Visual disabilities |
| 1. To develop/procure speech and hearing therapy softwares for the students with speech and hearing impairment |
| 1. To set up Braille production unit for preparing student guide for school students |
| 1. To deliver pre vocational training and set up Vocational Unit for students with Intellectual Disabilities |
| 1. To procure and make use of various physio therapy materials for students with locomotor and other neurological impairments |
| 1. To run Resource school to provide multimodal materials for all types of students with disabilities |
| 1. To set up Artificial Limb Production Unit and provide calipers for the students with locomotor impairments |

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| **Name** | **Designation & Dept./Division/College.** | **Status** |
| Faculty | Dr. J.Sujathamalini | Coordinator |
| Faculty | Dr.M.Gurupandi | Member |
| Faculty | Dr.P.Kaleeswaran | Member |
| Faculty | Dr.R.Anandhi | Member |

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| **Range of Activities**  **(Suggested)** | 1. To Set up Vocational Training Unit for the Students with disabilities to develop personal adequacy, Social independence and economical independence |
| 1. To set up Artificial Limb Production Unit for the supply of artificial limbs to the students with locomotor impairments in collaboration with National Institutions. |
| 1. Proposed to conduct camp for providing Artificial Limbs for students with Locomotor Disability |
| 1. Planned to prepare Braille Books of State Board Text Book Guide for children with visual Impairment |
| 1. Proposed to produce Audio Books of State Board Text Book Guide for children with Visual Impairment |
| 1. Proposed to make Website Accessible for Students with Special Needs |
| 1. Planned to provide Barrier Free Environment facilities as far as possible |
| 1. Preparation of Embossed Teaching Learning Materials for the Children with Visual Impairment |

**Activities Carried out**

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| **Year** | **Description of Activity** | **Date** | **Participants/**  **Beneficiaries** |
| 2011 | The centre had prepared tactile teaching learning materials for the students with visual impairments in the TELC School for the Blind, Thiruppathur for the past three years. | 2011-2016 | Students with Visual Impairment |
| 2014 | Five days Training Programme on “ORIENTATION TO BRAILLE” was organized from 6th Jan 2014 to 10th Jan 2014, on behalf of the Center for Multimodal Material Production, Alagappa University, Karaikudi. This programme was conducted in collaboration with National Institute for the Visually Handicapped Regional Centre Poonamallee, Chennai. The Resource persons came from various places. 30 Special Educators working in Sivagangai District participated in this programme. Special Educators were trained to prepare Braille materials for their visually impaired students. | 6.01.14 to 10.01.14 | 30 Special Educators working in Sivagangai District participated in this programme |
| 2014 | International Workshop on “Teaching Methods in Special Education was conducted by inviting Prof. Bernadette Anand and Prof. Vivodh Anand, USA on 25th March 2014. | 25.03.14 | Prof. Bernadette Anand and Prof. Vivodh Anand, USA |
| 2014 | Two Weeks Refresher Course on “Teaching Mathematical Concepts” was also was organized by this centre in Collaboration with National Institute for the Visually Handicapped Regional Centre Poonamallee, Chennai from 12th May to 23rd May, 2014 for the special educators to promote teaching skills using Abacus and Taylor Frame | 12.05.14 to 23.05.14 |  |
| 2015 | Audio books for the Totally Blind were prepared in the centre and distributed to School for the Blind. | 2015-16 | Students with Visual Disabilities |
| 2011 | Teaching Learning Embossed materials were also prepared and distributed to the School for the Blind | 2011-16 | Students with Visual Disabilities |
| 2015 | Braille Embosser, computers with Jaws Software and Thermoform Machine were procured in this Centre for further production of multimodal material production | 2015-16 | Students with Visual Disabilities |
| 2015 | Dr. Speech Software were also procured for the speech training of hearing impaired students | 2015-16 | Students with Hearing Impairments |
| 2015 | Special Key board for children with learning disabilities was also procured. | 2015-16 | Students with Learning Disabilities |
| 2015 | Recording provision materials such as audio tape recorder, Daisy players, Scanner, Magnifiers were also procured. | 2015-16 | Students with Visual Disabilities |
| 2014 | Training Programme for Special Educators on Stress Coping Strategies was organized by the Centre for Multimodal Material Production on December, 2014 | December, 2014 | 30 Special Educators |
| 2015 | Training Programme for Special Educators on Health Education for Disabled Students was organized by the Centre in collaboration with Directorate Distance Education, Alagappa University on December, 2015. | December, 2015. | 30 Special Educators |
| 2011 | Organized International Day for the Disabled every year and Conducting cultural and sports Competition for the differently abled students in Sivagangai district. | December 3rd 2011-15 | Students with various Disabilities |
| 2015-16 | Alagappa University had started Alagappa University Resource School from the academic year 2015-16 under Centre for Multimodal Material Production for the Differently Abled. This school will get all the teaching learning resources for the differently abled students from the Centre for multimodal material production for the differently abled. Multimodal teaching learning materials are prepared depending upon the needs of the differently abled students and used in the teaching learning process. | July 2015 | Students with various Disabilities |
| 2015 | The centre had organized awareness programme on resources available for the differently abled students in the Centre for Multi modal Material Production for the Differently Abled and Resource School to the Block level special educators and Care takers of SSA on 16.09.2015 | 16.09.15 | Special Educators, Care takers, Special children |
| 2016 | Organized Awareness programme on Physiotherapy services for differently abled students | 2.5.2016 | Students with various disabilities and Parents |
| 2015 | Various Festivals were celebrated in the Centre by the Department Special Education Students and differently abled students of Alagappa University Resource School | 2015-16 | Students with various disabilities |
| 2016 | Organized Awareness Programme on Tuberculosis for the Special Education Students in Collaboration with Apollo Reach Hospitals, Managiri | 29.3.2016 | Prospective Teachers of Special Education |
| 2016 | Audio CD for Competitive Examinations for the students with Visually Impaired was prepared and distributed through Study Circle. | April – July,2016 | Students with Visual Impairment appeared for Competitive Examination |
| 2016 | Recording services for Tamil guide for 6th and 7th were also prepared | September – October , 2016 | Students with Various Disabilities |
| 2015 | Large Print materials for the Semester Portions and Magnifiers were also provided to the M.Ed Student | 2015-16 | B.Ed and M.Ed Students |
| 2015 | Organized International Day for the Disabled and conducted cultural and sports Competition for the differently abled students in Sivagangai district. Former Vice Chancellor Dr. Meena, was chief guest for the program. | 7.12.2015 | Former Vice Chancellor Dr. Meena |
| 2016 | Conducted Two Weeks Refresher Course on Teaching Braille Mathematics and Science Braille Code for the Special educators from 10th March to 21st March, 2016 in collaboration with National Institute of Visually Handicapped, Chennai | 10.03.16 to 21.03.16 | 25 Special Educators |
| 2016 | Annual Day Celebrations by the Centre and Resource School was organized | April, 2016 | Students with disabilities |
| 2016 | Calipers are prepared and supplied to the students with locomotor impairments in the resource school | April, 2016 | Students with Locomotor Disabilities |
| **2016** | Speech and Occupational Training Programme | October, 2016 | Special Educators |
| 2016 | Training of Vocational materials preparation by the students with Intellectual Impairments of Resource School was carried out for their personal adequacy and economic independence. | 2015-16 | Students with Various Disabilities |
| 2016 | Opening of Vocational Training Centre by the Differently Abled Students | 3.11.16 | Students with Disabilities, parents and public |
| 2016 | International Day for the Disabled | 16.12.16 | Students with Disabilities, Teachers and Parents |
| 2017 | Drama Therapy for the Children with Autism | 28.1.17 | Special Educators |
| 2017 | Training Programme for Vocational Materials preparation for Students with Special needs | 13.2.17 | Special Educators |





























