

## **CURRICULUM VITAE**



Name : Dr. PETTALA RAMAKRISHNA  
Designation : Assistant Professor in Special Education  
Specialization : Hearing Impairment  
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### **Qualification**

<b>Academic Qualification</b>	<b>Institution</b>
M.A (Hindi)	Osmania University, Hyderabad.
M.Sc (Psychology)	Tamil Nadu Open University, Chennai.

<b>Professional Qualification</b>	<b>Institution</b>
B.Ed (Hearing Impairment)	Ali Yavar Jung National Institute of Speech and Hearing Disabilities (AYJNISHD-SRC), Secunderabad.
M.S.Ed (Hearing Impairment)	All India Institute of Speech and Hearing, Mysore.
PGPDSE(MR)	Tamil Nadu Open University, Chennai.
Ph.D in Special Education (Hearing Impairment)	Ramakrishna Mission Vivekananda Educational and Research Institute, Coimbatore Campus.
UGC NET in EDUCATION	

### **Experience**

<b>S.No</b>	<b>Institution worked</b>	<b>Position held</b>	<b>Exp.</b>
1	RKMVERI-FDMSE, Coimbatore.	Assistant Professor (HI) & HOD	6.5 years
2	Society for the Rehabilitation of the Handicapped, Miraj.	Lecturer (HI) cum HOD	2 years
3	RKMVU-FDMSE, Coimbatore, Tamil Nadu	Lecturer (HI)	2 years
4	MPUP School, Bhadrachalam.	Resource Teacher (HI)	5 years
5	Sweekaar Special School for HI, Secunderabad.	Special Educator (HI)	1 year

## Publications

### Journal Articles

S.No	Title of the paper	Name of the Journal	ISSN No
1	Effect of Adapted teaching aids in improving Science Concepts Among Children with Hearing Impairment	Journal of Emerging Technologies and Innovative Research	2349-5162
2	Indian Sign Language : Dominantly Accepted communication option by the hearing impaired in India	International Journal of Advance Research and Innovative Ideas in Education	2395-4396
3	Effect of Multisensory Teaching strategy in learning selected Mathematical Concepts Among Students with Hearing Impairment	International Journal of Research Culture Society	2456-6683
4	Cognitive Capabilities and Language skills of children with Hearing Impairment	International Journal of Advance Research and Innovative Ideas in Education	2395-4396
5	Status of life skills of students with hearing impairment	Journal of Emerging Technologies and Innovative Research	2349-5162
6	Effect of Life skills training among Students with Hearing Impairment	International Journal of Advance Research and Innovative Ideas in Education	2395-4396
7	Attitude of Heads of Schools and Regular Teachers Towards Inclusive Education Programme for Children with Hearing Impairment at Secondary Level in Coastal Area of Andhra Pradesh	International Journal of Humanities and Social Science Research	2455-2070
8	Life skills Among Students with Hearing Impairment	International Journal of Multidisciplinary Research	2455-3662
9	A study of the Correlation between cognitive capabilities and pre-arithmetic skills of preschool children with hearing impairment	Journal of Disability Management And Special Education	2229-5143

### Books

S.No	Book Title	Name of the Publisher	ISBN No.
1	Curricular aspects for Children with Hearing Impairment	Kanishka Publishers	9789389484427
2	Assistive Technology and Hearing Impairment	Discovery Publishing House	9789388854214
3	Life Skills among students with Hearing impairment	IOR International Press	9788194209300
4	Indian Sign Language Dictionary Bi-lingual : English-Hindi	Vidyalaya Printing Press	Co-ordinator

### Book Chapters

S.No	Book Title	Chapter Title	Name of the Publisher
1	Recent Trends in Special Education	Cochlear Implant - A life changing hearing solution	Dr.Mohan Educational Publishers
2	Curriculum and Teaching strategies for children with hearing impairment	Curriculum and Teaching methods in education of children with hearing impairment	Tamil Nadu Open University
3	Curriculum Designing, Adaptation and Evaluation for Individuals with Hearing Impairment	Developing Literacy Skills	Tamil Nadu Open University
4	Technology and Disability	Technology for management for Speech	Tamil Nadu Open University
5	Communication options : Manual (Indian Sign Language)	ISL skill development	Dr.B.R.Ambedkar Open University
6	ICT Enabled Teaching Learning in Contemporary Teacher Education	ICT in Language Teaching	Book Publication

### Peer Reviewed Journals

S.No	Name of the Journal	ISSN No.	Country
1	Journal of Disability Management and Special Education (JODMSE) - Print Version	2229-5143	India
2	Journal of Disability Management and Special Education (JODYS) - E Version	2581-5180	India
3	Journal of Special Education and Rehabilitation (JSER) - Print & E version	1857-663X	Republic of Macedonia

### Faculty Induction/Orientation Programme/Refresher Course/Faculty Development Programme

S.No	Name of the Programme	Duration	Organized	Year
1	Faculty Induction Programme	1 Month	JMI, New Delhi	2020

### Presentation & Participation in National/International - Conference/Seminar/Workshop/CRE

S. No.	Name and Title of the program	Organized at	Year	Title of the paper presented
1.	National Webinar on NEP-2020: Special Education Perspectives and Rights of Differently-abled	SPMVV, Tirupati, AP	2020	Rights of Differently Abled
2.	National Webinar on Recent Trends in Inclusive Education	CBM, AP	2020	Status of Inclusive Education in Government schools of Delhi

3.	शिक्षा पर आयोजित उर्दू-हिन्दी संगोष्ठी	APU & JMI, New Delhi	2020	श्रवण बाधित बच्चों को प्राथमिक कक्षाओं में भाषा शिक्षण के लिये संप्रेषण विधि के रूप में भारतीय सांकेतिक भाषा का प्रयोग
4.	Online International Conference on Role of Management, Education and social sciences in responsible research and innovations: challenges and realities	LSME, UK	2020	Effect of Multisensory teaching strategy in learning selected Mathematical Concepts among Students with Hearing Impairment
5.	National Virtual Conference on Enhancing Teaching and Learning support for SwHI at Higher Education	KARE, Tamil Nadu	2020	Educational Provisions for SwHI
6.	International e-seminar n COVID-19 : The Global Epidemic	RETA, Gujarat	2020	COVID-19 and Differently Abled
7.	workshop on Enhancement of Professional Competencies	JMI, New Delhi	2020	Basics of Research
8.	National Webinar on Post Covid-19 strategies in Special and Inclusive Educational Institutions	TCTVH, Secunderabad	2020	Strategies for Hearing Impaired
9.	Workshop on psychological assessment	JMI, New Delhi	2019	Hearing Assessment
10.	International conference on Universal Design for Learning Embedded with Assistive Technology for children with	Karaikudi, Tamil Nadu	2019	Universal Design for Learning and Assistive Technology for children with hearing
11.	CRE Programme - Addressing Barriers in the environment and Universal Design	Coimbatore, Tamil Nadu	2019	Universal Design - An overview & UDL its Principles
12.	National Conference on Global trends in Assistive technology and Adapted sports	Coimbatore, Tamil Nadu	2019	Use of Assistive technology for quality of life for persons with hearing impairment
13.	Refresher Programme on Research Methodology in Special Education and Disability Rehabilitation	Coimbatore, Tamil Nadu	2019	Techniques of Research in Special Education and Disability Management
14.	International Seminar on Best practices in the management of SLDs	Kottayam, Kerala	2019	Management of SLDs among Students with Sensory Disorders
15.	CRE Programme - Use of Technology & Development of Teaching Learning Material	Amritsar, Punjab	2019	Teaching Learning Materials & ICT for Hearing Impaired
16.	CRE Programme - Curricular Adaptations	Tirupati, AP	2018	Areas of Curricular Evaluation
17.	National seminar on Trends and Developments in the Education and Rehabilitation of CwHI	Calicut, Kerala	2018	Technological development and TLM for CwHI

18.	National conference on Ensuring inclusive and equitable quality education and sports for the empowerment of women with disabilities	Coimbatore, Tamil Nadu	2018	The UN road map towards empowering and including women and girls with disabilities
19.	National Conference on Empowering PWVI for Quality Livelihood through Education	Coimbatore, Tamil Nadu	2018	Overcoming barriers in education of children with visual impairment through UDL
20.	Sensitization Programme - In-service training and sensitization about Disability among Key Functionaries - Central and State Governments, Local Bodies and Other Service Providers	Coimbatore, Tamil Nadu	2017	Introduction to Hearing Impairment
21.	National seminar on Education for Persons with Learning Disabilities : Practices and perspectives	Coimbatore, Tamil Nadu	2017	Effective teaching strategies and assistive technology for students with learning disability
22.	Workshop on Screening procedures for Early identification of Hearing Impairment	Nandyal, AP	2017	Identification of Hearing Impaired Children at home
23.	CRE Programme - Physical Education, Recreation, Leisure & sports for person with disabilities	Nandyal, AP	2016	Recreation & Leisure activities for person with Hearing Impairment
24.	CRE Programme - Educational Assessment and Evaluation for students with Hearing impairment	Coimbatore, Tamil Nadu	2016	Educational Assessment for students with Hearing impairment
25.	National Conference on Practices and Challenges Encountered in Implementing Policies related to Special Education, Sports and Adapted Games	Coimbatore, Tamil Nadu	2016	Awareness on Central and State Government Schemes and Concessions for Children with Hearing Impairment among Special Educators
26.	CRE Programme - Physical Education, Recreation, Leisure & sports for person with disabilities	Coimbatore, Tamil Nadu	2016	Recreation & Leisure activities for person with Hearing Impairment
27.	Sensitization Programme : In-service training and sensitization about Disability among Key Functionaries - Teachers, Principles of Govt. and Non-Govt. Institutions	Coimbatore, Tamil Nadu	2015	Introduction to Hearing Impairment & Communication options
28.	CRE Programme - Methods & Techniques of Teaching Language	Nandyal, AP	2015	Techniques of Teaching Language

29.	National Seminar on Assistive Technology in Education & Sports for Total Inclusion of Persons with Disabilities	Coimbatore, Tamil Nadu	2015	Equal Access to resources through Assistive Technology
30.	CRE Programme - Curricular Adaptations for Children with Hearing Impairment	Coimbatore, Tamil Nadu	2014	Types of adaptations - Language adaptation
31.	National conference on Challenges and Rehabilitation Practices for the Differently abled	Coimbatore, Tamil Nadu	2014	Transition from Secondary school to Adulthood for students with hearing
32.	CRE Programme - Curricular Adaptations for Children with Hearing Impairment	Miraj, Maharashtra	2012	Adaptation of Teaching Learning Material
33.	CRE Programme - Curricular Adaptations for Children with Hearing Impairment	Pune, Maharashtra	2011	Language Exemption, Text book adaptation
34.	CRE Programme - Language teaching methods	Miraj, Maharashtra	2011	Techniques of language teaching
35.	CRE Programme - Curricular Adaptations for Children with Hearing Impairment	Latur, Maharashtra	2010	Language Adaptation
36.	CRE Programme - Integrated and Inclusive Education	Miraj, Maharashtra	2010	Changing trends in Education of children with disabilities
37.	Webinar on Special Teachers and Regular Teachers : Roles and Responsibilities in Inclusive Education	E-gyanshala	2020	-
38.	WHO Online Courses on COVID-19	WHO	2020	-
39.	Webinar on Academic Publishing & Enhancing Research Effectiveness	JMI, New Delhi	2020	-
40.	webinar on 'Mapping of Computer Assisted Qualitative Data Analysis Software	IUCTE, Vadodara	2020	-
41.	National Level Webinar on 'Good Publication Practices: What & Where to Publish	S.R.T.M.U Nanded	2020	-
42.	International Virtual Conference on "Inclusion, Disability, and Sports"	BPSWU, Haryana	2020	-
43.	National Level webinar on "Inclusion of Persons with Disabilities in Higher Education and Employment"	IUCDS, Kerala	2020	-
44.	International Seminar on Research Intelligence and Database (RID-2018)	Salem, Tamil Nadu	2018	-
45.	FDP - Workshop on Modern Trends in Curriculum Construction	Coimbatore, Tamil Nadu	2017	-

46.	FDP - Workshop on Fundamentals of Research Methodology	Coimbatore, Tamil Nadu	2017	-
47.	FDP - Workshop Daisy Books Reading and Creation	Coimbatore, Tamil Nadu	2017	-
48.	International Conference on Role of Educational Research for Excellence in the Digital Era - Teaching , Learning, Evaluation & Extension	Coimbatore, Tamil Nadu	2017	-
49.	FDP on Open Source Operating System & Applications	Coimbatore, Tamil Nadu	2016	-
50.	Orientation programme & Course-coordinators meet	Sec-bad, Telangana	2014	-
51.	CRE Programme - Orientation to Braille (English & Tamil)	Coimbatore, Tamil Nadu	2014	-
52.	National workshop on Communication options to teach the deaf	Chennai, Tamil Nadu	2011	-
53.	National workshop on Prioritizing Human Resource Development to meet the needs of PwHI	Hyderabad, Telangana	2011	-
54.	Introductory Indian Sign Training for Master trainers	Sec-bad Telangana	2009	-
55.	National workshop on Inclusive Education Challenges and Opportunities	Coimbatore, Tamil Nadu	2009	-
56.	Seminar on Multiple approaches towards intellectually challenged children	Coimbatore, Tamil Nadu	2009	-
57.	Workshop on Audiology for Educators	Mysore, Karnataka	2008	-
58.	Workshop on setting-up of classroom for CwHI	Mysore, Karnataka	2008	-
59.	Workshop on Strategies for teaching social studies to CwHI	Mysore, Karnataka	2008	-
60.	Workshop on Pre-requisites for teaching CwHI	Mysore, Karnataka	2007	-
61.	Workshop on Audiology for Educators	Mysore, Karnataka	2007	-

Publications in Conference/Seminar Proceedings - **07**

Peer Reviewed Journal Articles - **16**

Research Supervision - Dissertations (M.Ed in Special Education) - **29**

Resource Person in National/International - Conference/Seminar/Workshop/CRE -	<b>37</b>
Participated in National/International - Conference/Seminar/Workshop/CRE -	<b>59</b>
Organized National/International - Conference/Seminar/Workshop/CRE -	<b>18</b>
Extended Lectures -	<b>13</b>

#### **Served as Academic counselor for**

Dr. B.R Ambedkar Open University (BRAOU), Hyderabad.  
 Indira Gandhi National Open University (IGNOU), New Delhi.  
 Madhya Pradesh Bhoj Open University (MPBOU), Bhopal.  
 Tamil Nadu Open University (TNOU), Chennai.  
 Yashwant Rao Chavan Maharathra Open University, Nashik.

#### **Served as Co-ordinator for**

Madhya Pradesh Bhoj Open University (MPBOU), Bhopal.  
 Tamil Nadu Open University (TNOU), Chennai.

#### **Paper Setter / Moderator / Evaluator for**

Ali Yavar Jung National Institute for Speech and Hearing Disabilities (AYJNISHD), Mumbai.  
 Avinashilingam University, Coimbatore  
 Bharathidasan University, Tiruchirappalli.  
 Chhatrapati Shivaji Maharaj University, Kolhapur  
 Dr. B.R Ambedkar Open University (BRAOU), Hyderabad.  
 Indira Gandhi National Open University (IGNOU), New Delhi.  
 Kalasalingam University (KARE), Krishnakoil.  
 Madhya Pradesh Bhoj Open University (MPBOU), Bhopal.  
 Manipal University (MAHE), Manipal.  
 Osmania University (OU), Hyderabad.  
 Ramakrishna Mission Vivekananda Educational and Research Institute (RKMVERI), Coimbatore.  
 Sri Padmavati Mahila University, Tirupati.  
 Tamil Nadu Open University (TNOU), Chennai.



## Membership of professional societies

Life member of Indian Association of Teacher Education (IATE).

Fellow Member of Indian Academic Researchers Association (IARA).

Life member of National Convention of Educators of the Deaf (NCED).

Member of Indian Academicians and Researchers Association (IARA).

## Major Research interest areas

Curriculum adaptation, Psycho-social aspects of hearing impaired, Sign language,

Inclusive education, Cross-disability and Assistive technology.

## Others

1. 18 years of experience in the field of Special Education (Hearing Impairment).
2. Worked as a Course Co-ordinator for D.Ed.Spl.Ed, B.Ed.Spl.Ed & M.Ed.Spl.Ed (HI) programmes.
3. Worked as Special Teacher, Resource Teacher, Lecturer, Assistant Professor and Co-ordinator.
4. Served as Member of BOS in RKMVERI (FDMSE & GAPEY) & Kalasalingam University.
5. Served as Member of Academic Council in RKMVERI.
6. Served as Member of IQAC of RKMVERI.
7. Serving as Member of Academic Committee in ISLRTC.
8. Organized various disability awareness camps and CBR Programmes.
9. Co-ordinator for Indian Sign Language Dictionary, Bilingual: English-Hindi.
10. Co-ordinator in developing Indian Sign Language mobile apps in 11 Indian Languages.
11. Acted as Co-ordinator for International Student Cell (ISC).
12. Prepared Self Learning Material for B.Ed.SE.DE (HI) & M.Ed.SE.DE (HI) to TNOU & BRAOU.
13. Peer reviewer for Journal of Special Education and Rehabilitation, Macedonia and JODMSE, India.
14. Member of Editorial board for Indonesian Journal of Elementary Teachers Education, Indonesia.
15. RCI Visiting Expert.
16. RCI-ZCC member.
17. RCI Expert Committee member.
18. Can communicate in *Telugu, Hindi, English, Tamil, Marathi, Kannada and Indian Sign Language*.

*Dr. Pettala Ramakrishna*