

## Curriculum Vitae

NAME	Dr. Deepa Chanbasappa Metgud
CURRENT POSITION	Professor and HOD Dept of Pediatric Physiotherapy
CONTACT INFORMATION	Department of Pediatric Physiotherapy, KLE University's Institute of Physiotherapy, Nehru Nagar, Belgaum: 590010, Karnataka 91-09845861236 drdeepa_metgud@yahoo.com
<b>PROFESSIONAL EDUCATION</b>	
<b>2011</b>	Ph.D (KLE University)  <b>Dissertation:</b> Predicting neurological Outcome in very low birth weight infants at One year of corrected age using Movement Assessment of Infants scale-A Longitudinal Study. <b>Guide:</b> Dr V.D.Patil, Principal JNMC
<b>2001-2003</b>	Master of Physiotherapy (Rajiv Gandhi University of Health Sciences, Bangalore) <b>Dissertation:</b> An Ergonomic study of women Workers in woolen textile industry and Identification of health relate problems <b>Guide:</b> Dr M.G.Mokashi
<b>1995-2000</b>	Bachelor of Physiotherapy (Karnataka University Dharwad)
<b>2006</b>	<b>Certificate Course</b> in Neurodevelopmental Therapy NDTA, USA at Mumbai

<b>2007</b>	<b>International training in BSID-II and ASQ-III for BRAIN-HIT</b> project by Fred Baisani at JNMC women's and Children's Research unit, Belagavi
<b>2011</b>	<b>Research Mentorship Program</b> from KLE University in association with <b>University of Illinois and Missouri</b> from 10 <sup>th</sup> Feb to 4 <sup>th</sup> March 2011
<b>2016</b>	<b>Women First Neurodevelopmental training</b> on Bayley Scale of Infant Development-III Inter-NDA and Family Care Indicator at <b>University of Alabama, Birmingham, USA</b> from 5 <sup>th</sup> Dec-9 <sup>th</sup> Dec 2016
<b>2018</b>	<b>International certification for Basic Course on Prechtl's General Movements</b> from Dr Christa Einspheler at St. Johns medical college, Bangalore from 28 <sup>th</sup> Feb to 3 <sup>rd</sup> March 2019
<b>PROFESSIONAL EXPERIENCE</b>	
<b>May 2019-till date</b>	HoD, Dept of Pediatric Physiotherapy KLE Institute of Physiotherapy, Belagavi,
<b>Aug 2015 –till date</b>	Professor, KLE Institute of Physiotherapy, Belagavi
<b>2010-2015</b>	Associate Professor, KLE Institute of Physiotherapy, Belagavi
<b>2004 - 2010</b>	Assistant Professor, KLE Institute of Physiotherapy, Belagavi
<b>2004- 2004</b>	Lecturer, KLE Institute of Physiotherapy, Belagavi
<b>2002 -2003</b>	Junior Lecturer, JNMC, Belagavi
<b>2000 -2002</b>	Tutor, JNMC, Belagavi
<b>Total teaching experience</b>	19years 6months
<b>Research experience in funded projects (National &amp; International)</b>	
<ul style="list-style-type: none"> <li>• Neurodevelopmental evaluator for project titled “ Maternal DHA supplementation and offspring neurodevelopment in India (DHANI)”- funded by India Alliance in association with Public health foundation</li> </ul>	

<p>of India from October 2016 to April 2019</p> <ul style="list-style-type: none"> <li>• Neurodevelopmental evaluator for Women first Neurodevelopmental follow up project funded by Bill and Melinda Gates Foundation in collaboration with University of Colorado, USA</li> <li>• Research assistant for a pilot study on Feasibility of Sit Down and Play in primary care setting in collaboration with University of Illinois funded by NIH-2018</li> <li>• Research assistant for a “feasibility implementation study of SIT down and play in primary health care setting ” in collaboration with University of Chicago, from October 2019 funded by NIH</li> <li>• Presently Principal investigator for project titled “Impact of sit down and play on neuromotor development and parenting behavior in preterm babies-RCT” funded by national organization society of Physiotherapist, India for the year 2020-21</li> </ul>
<b>Guide:</b>
<ul style="list-style-type: none"> <li>➤ <b>PhD guide-KLE University, Belgaum from 2013</b></li> <li>➤ <b>Guide for PhD-02</b></li> <li>➤ <b>External advisor for PhD candidate at JSS University, Mysore - 2013</b></li> </ul>
<ul style="list-style-type: none"> <li>➤ <b>Postgraduate guide - Rajiv Gandhi University of Health sciences, Bangalore from 2007 and KLE University since 2008 till date</b></li> </ul>
<ul style="list-style-type: none"> <li>➤ <b>Guide for postgraduates – 32 Students</b></li> </ul>
<ul style="list-style-type: none"> <li>➤ <b>Co-guide – 03 Students of MD Pediatrics, students JMNC</b></li> </ul>
<b>Additional Post held:</b>
<ul style="list-style-type: none"> <li>➤ <b>Editor in Chief, Indian Journal of Physical Therapy and Research, Belagavi since January 2019</b></li> </ul>
<ul style="list-style-type: none"> <li>➤ <b>Assistant Editor, Indian journal of Health Sciences and biomedical research, Belgaum since 2013</b></li> </ul>
<ul style="list-style-type: none"> <li>➤ <b>Assistant Co-Ordinator, Internal Quality Assurance Cell(NAAC),KLE University since 2011</b></li> <li>➤ <b>Actively involved in 2<sup>nd</sup> cycle of NAAC in 2015 and was instrumental in writing self-</b></li> </ul>

**study report of KLE University for NAAC and AQAR since 2011**

- Actively involved in KLE University assignments:
  - UGC inspection of KLE University-2016
  - Academic and Administrative audit-2019,2013
  - Institute of Eminence proposal-2018
  - Swacchat Ranking of University since 2017
  - NIRF ranking since 2017
  - K-SURF ranking 2017
  - Times higher education Ranking 2018 and 2019
  - Member for drafting Code of conduct booklet for teaching staff of KLE University-2018
- **Co-ordinator, Swashakti Empowerment Cell for Women, KLE society, Belgaum** from 2010 till 2019
- Member Board of Studies of KLE University, Belgaum 2009-2011
- Academic council member, KLE University, Belgaum since 2012
- Liaison Officer for persons with disability for KLE University(MHRD), Belgaum
- Treasurer, Indian Association of Physiotherapists, Belgaum Branch
- Executive Committee member, Hemophilia Society of India, Belgaum Chapter
- Member PhD Ethical committee KLE University, Belgaum 2011-2019
- Member Board of extramural studies, cultural and students council, KLE University
- Member, Board of Postgraduate Research and Recognition committee, KLE University
- Special invitee for NSS advisory committee, KLE university

- Member -Secretary Institutional Ethics committee, KLEU Institute of Physiotherapy, Belgaum
- Academic incharge, KLE Institute of Physiotherapy 2010 till 2019

## PUBLICATIONS

### International peer reviewed publications

1. Mahesh Kamate, Nishant Mittal, **Deepa Metgud**, Effect of Risperidone on the Motor and Functional Disability in Children With Choreoathetoid Cerebral Palsy. **Pediatric Neurology** 84 (2018) 46–48.
2. Shah, Reshman, Gustafson, Erika, Dhaded, sangappa, Herekar, veena, **Metgud, Deepa**, Mastiholi, Sphoorthi, Integrating an adapted, low-intensity program to promote early childhood development in routine health visits in rural India-a feasibility study, **Journal of Developmental & Behavioral Pediatrics**, Dec 13, Doi 10.1097 ahead of print
3. Khandelwal S, Kondal D, Chaudhry M, Patil K, Swamy MK, **Metgud D**, Jogalekar S, Kamate M, Divan G, Gupta R, Prabhakaran D. Effect of Maternal Docosahexaenoic Acid (DHA) Supplementation on Offspring Neurodevelopment at 12 Months in India: A Randomized Controlled Trial. *Nutrients*. 2020 Oct;12(10):3041.
4. Jinali Jain, Deepa Metgud. Effect of individualized home-based intervention program in preterm infants at 35-36 weeks gestational age using prechtl's general movement assessment: a pre-post experimental study. *Int J Physiother Res* 2021;9(1):3730-3735. DOI: 10.16965/ijpr.2020.181
5. Deepa C Metgud, Shukra D Chivate, Revati J Nalawade, Prevalence of Musculoskeletal Manifestations in Diabetes mellitus 1: A Cross sectional study, *J Res Med Dent Sci*, 2020, 8 (6):215-220
6. Amruta Kulkarni, **Deepa.C. Metgud**, Restless legs syndrome in adolescent school children in Belgaum city- Cross sectional study, *International Journal of Human Development & Disability*, February 2014, issue 2, vol, pg no. IF-0.09 H-index 12
7. **Deepa. Metgud**, Radhika Honap, Comparison of Kangaroo mother care and tactile kinesthetic stimulation in low birth weight babies- An Experimental study, **International Journal of Human Development & Disability**, vol 14, issue 2, May 2015

8. Sravani C, **Deepa. Metgud**, Effect of Balance training on Dynamic stability & Functional Independence in Visually Disabled children- A Randomized Controlled Trial, International journal of Physiotherapy and Research, 2015.
9. Amruta kulkarni, **Deepa Metgud**, Assessment of gross motor development in infants of age 6 to 18 months with protein energy malnutrition using alberta infant motor scale: a cross sectional study., **International Journal of Physiotherapy and Research** Res 2014, Vol 2(4):616-20. ISSN 2321-1822
10. **Deepa Metgud**, Pallavi Sharma, Possibilities for improving motor behavior young people with Autism, **Romanian Journal of Physical Therapy** , vol 21, Issue 36, December 2015

### **National peer reviewed publications**

#### Original Research

11. **D.C.Metgud**, S.M.Khatri, M.G.Mokashi, P.N.Saha An Ergonomic study of women workers in woolen textile factory for identification of health related problems in the **Indian Journal of Occupational and Environmental Medicine**, pg 14-19, Vol-2, No-1, Jan-Apr 2008 issue.
12. **D.C.Metgud**, V.D.Patil, S.M.Dhaded. Predicting Neuromotor outcome in Very Low Birth Weight infants at one year of corrected age using Movement Assessment of Infants scale. Indian Journal of Physiotherapy and Occupational therapy. Oct-Dec 2011, vol5, no4, pg
13. **D.C.Metgud**, V.D.Patil, S.M.Dhaded Movement assessment of infants as a predictor of one year neuromotor outcome in Very low birth weight infants. **Indian Journal of Pediatrics** Vol 78, issue11, 2011, pg 1383-87
14. **D.C.Metgud**, V.D.Patil, S.M.Dhaded Predictive Validity of the Movement assessment of infants for six month old Very low birth weight infants”.Indian Journal of Physical Therapy. Journal of Physical Therapy 2011, vol3, pg 19-23
15. **Deepa Metgud**, Importance of neuromotor assessment & follow-up of high risk infants, PhysioTimes 2012, Vol , issue pg
16. Bharat Rajpurohit, S.M.Khatri **D.C.Metgud** Effectiveness of transcutaneous electrical nerve stimulation and microcurrent electrical nerve stimulation in bruxism associated with masticatory muscle pain - A comparative study in **Indian journal of dental science** Volume: 21 / Issue: 1, January-March, 2010.

17. Lorraine.Fernandis, **D.C.Metgud**, S.M.Khatri Effectiveness of artificial horse riding on postural control in spastic diplegics –RCT in Indian Journal of Physiotherapy and Occupational therapy, pg 36-40, Vol-2, No-4,October-December, 2008 issue.
18. Yashodha Jayadev Patil, **Deepa Metgud**, Comparison of Non Verbal Learning Difficulties in Preschoolers Born Preterm with the Term Born Peers, **The Indian Journal of Pediatrics**, April 2014,81(4):346-349
19. *Namyata S Patel*, **Deepa Metgud**, *Sujata Jali*,Effect of Pulsed Ultrasound Using Ketoprofen Gel in Children with Chronic Haemophilic Synovitis of the Knee Joint, Indian Journal of Physiotherapy and Occupational therapy.136- 141,vol7,No4, Oct-Dec2013.
20. Jaitty.S.Kole, **Deepa Metgud**, Effect of lung squeeze technique and reflex rolling on oxygenation in preterm neonates with respiratory problems – a randomized controlled trial, Indian Journal of Health sciences , Jun 2014,vol 7,issue-1,pg
21. Radhika Honap. **Deepa Metgud**, Relationship of static balance and fundamental motor skills in children with visual impairments-a cross-sectional study, Indian journal of health sciences Jan-april 2016,Vol9,issue 1,pg 67-70
22. **Deepa Metgud**,Apeksha Kalvit, Screening of sensory integration dysfunction in low birth weight and preterm infants:a cross-sectional study, **Indian Journal of Cerebral Palsy**, 2015:1:117-20
23. **Deepa Metgud**,Lecrissa Hyacinta Fernandes,Shruti Nagesh Naik, Awareness among the primary caregivers of the differently abled children on Indian legislature :a cross-sectional study, **Indian Journal of Cerebral Palsy**, Jan-June 2016,vol 2,issue 1,pg 37-39
24. **Deepa metgud**,Dhanashri P Hande, Annisha Colaco, Niharika Chungade, Impact Of Use Of Electronic Gadget With and Without Internet on Physical Activity In Preschooler Of Belagavi City- An Observation Study. Indian Journal of Physiotherapy and Occupational Therapy. Volume 12, Number 3, July-September 2018, Pg:1-5
25. Pushkar, **Deepa M**, Effect of Follow-Up Home Based Oromotor Stimulation On Breastfeeding Performance In Preterm Low-Birth-Weight Infants: A Randomized Control Trial. Indian J health Sci Biomed Res 2019; 12:85-90
26. **Metgud DC**, Hungund AA, Kulkarni AA. Effect of school-based intervention program for children with obesity: A Randomized Control Trial. Indian J Health Sci Biomed Res 2018;11:146-50.
27. **Deepa.Metgud**,Pushkar Topkar,Balance and Agility Testing in normal and hearing impaired children:A Case-Control study, Indian Journal of Physical Therapy and Resaerch,Vol1,issue1,2019,pg42-47
28. **Deepa.Metgud**, Manisha Bhandankar,Divya Madhale, Concurrent validity of the gross motor component of ages and stages questionnarie-3 with the motor scales of Developmental assessment

scales for Indian Infants(DASIII) in risk infants<6 months, Indian Journal of Physical Therapy and Resaerch, Vol1,issue2,2019,pg89-92	
29. <b>Deepa.Metgud</b> , Yesha Parikh, Yogita Kharith, Comparison of dynamic balance between deaf and normal children using the functional reach test: An observational study, Indian Journal of Physical Therapy and Resaerch, Vol1,issue2,2019,pg100-104	
30. <b>Deepa.metgud</b> , Sherin paulose, Screening of Children for Autism spectrum disorders using modified checklist for autism spectrum disorders(MCHAT) in toddlers in the age group 16-30months: An observational study, Indian Journal of Physical Therapy and Resaerch, Vol1,issue2,2019,pg110-113	
<b>Case report</b>	
31. <b>D.C.Metgud</b> Effectiveness of Neurodevelopmental Therapy in Cerebral palsy in the official journal of KLE's Prabhakar Kore hospital &MRC, issue 14, January 2008.	
32. Pallavi Nargundkar, Yashoda Patil, <b>Deepa.Metgud</b> , On Call Physical Therapy for premature Infant with Pneumonia –a case Report, <b>Journal of Neonatology</b> , Vol26, No4, Oct-Dec 2012, pg 15-16	
33. <b>Vinuta, Deepa. Metgud</b> , Effect of matrix rhythm therapy on spasticity and functional outcome in spastic cerebral palsy, KLE Lifeline, issue XXXI, Aug 2016, pg no	
<b>Editorials</b>	
34. <b>Deepa.Metgud</b> , Renu.Pattanshetty, Developing Professionalism-The Physiotherapy way, Indian Journal of Physical Therapy and Resaerch, Vol1,issue1,2019,pg1	
35. Renu Pattanshetty, <b>Deepa.Metgud</b> , Awareness of Physiotherapy among other health professionals in India: Current Scenario, Indian Journal of Physical Therapy and Resaerch, Vol1,issue2,2019,pg69	
<b>HONORS AND AWARDS</b>	
<b>2003</b>	<b>Outstanding Performance</b> in Master of Physiotherapy, KLE Institute of Physiotherapy, Belgaum
<b>2004</b>	<b>“U.T.Naseema Gold Medal”</b> for <b>first rank</b> in Master of Physiotherapy by south canara teachers association at Mangalore 2004
<b>2005</b>	<b>First prize for best scientific poster</b> presentation, 43 <sup>rd</sup> Annual conference of IAP at Hyderabad, 2005
<b>2006</b>	<b>Best teacher award</b> (twice) from KLE Institute of Physiotherapy (2006) and KLE University(2011)
<b>2014</b>	<b>Outstanding excellence</b> in higher education for Ph.D (at National Physio

	Accord Conference 2014)
<b>2015</b>	<b>Significant Contribution Award</b> from Indian Association of Physiotherapy(IAP), in March 2015, held at Shimla
<b>2015</b>	<b>Scroll of Honor Award</b> from IAP, in March 2015, held at Shimla
<b>2015</b>	<b>Best Poster presentation Award</b> – 2 <sup>nd</sup> prize at National IAP Conference held at Shimla in March 2015

## **PAPER PRESENTATIONS**

### **International**

1. D.C.Metgud.Comparative effectiveness of TENS and MENS in patients with Bruxism. International Physiotherapy conference “Physio-Dubai”, **Dubai**, April 21st to 23<sup>rd</sup> 2008.(original research)

### **National**

2. D.C.Metgud An Ergonomic study of women workers in woolen textile factory for identification of health related problems 43rd National conference of the Indian Associate of Physiotherapy, January 2005 Hyderabad. Received **Best Poster Award**. (Original research)
3. D.C.Metgud Constraint Induced Movement Therapy (CIMT) Versus Neurodevelopment Therapy (NDT) In Children with Hemi paretic Upper Extremity: A Randomized Clinical Trial.48th National conference of the Indian Associate of Physiotherapy, January 2010, Mangalore (original research)
4. D.C.Metgud Movement Assessment of Infants as a predictor of one year neuromotor outcome in Very low birth weight infants, 49<sup>th</sup> annual National conference of the Indian Associate of Physiotherapy, Pune January 2011. (Original research)

### **Invited talks (Resource person)**

1. D.C.Metgud Recent trends in the Management of Cervical Spondylosis August 2007, Shri B.M.Kankanwadi Ayurved Mahavidyalaya and Research Center, Belgaum
2. D.C.Metgud Neurodevelopmental Therapy, at CDC Trivendrum Kerala University in July 2009

3. D.C.Metgud Neonatal Physiotherapy & Neonatal Resuscitation September 2008, KLE's Prabhakar Kore Hospital, Belgaum.
4. D.C.Metgud National conference on 2<sup>nd</sup> Neuro-Physiotherapy update, December 2010, KLEU Institute of Physiotherapy, Belgaum."MAI in high risk infants"
5. D.C.Metgud National conference on 3<sup>rd</sup> Neuro-Physiotherapy update, December 2012, KLEU Institute of Physiotherapy, Belgaum. "Therapeutic and diagnostic approach of Vojta"
6. D.C.Metgud National conference at Bangalore "PhysioAccord-2014" on "Early intervention in high risk infants"
7. D.C.Metgud Good clinical practices at regional workshop held in 2013 at KLE U Institute of Physiotherapy Belgaum
8. Resource person for a training program for Village rehabilitation workers by the Department of family welfare and district disability office, held at Belgaum in 2013-2014
9. Resource person for south zone Indian association of Pediatric CME on Neonatal Neurology held at BIMS , Belgaum on 13<sup>th</sup> and 14<sup>th</sup> June 2014 on topic "DASSI evaluation and training"
10. Resource person for Indian Medical Association's BAFA-CME on Physiotherapy Management for metabolic disorders in 2014
11. Resource person for National CME on Rehabilitation organized by Dept of Community medicine, JN.Medical college, Belgaum, 2017
12. Resource person for National Conference of Society of Indian Physiotherapist on the topic "Management of Dystonia in Cerebral Palsy" held at New Delhi from February 15-17th 2019.

#### **MEMBERSHIP IN PROFESSIONAL BODIES**

- 2011- Present      Member Academic Council, KLE University
- 2009-Present      Member, Board of studies for BPT and MPT courses KLE University.
- 2005-Present      Life Member, Indian Association of Physiotherapists(Reg No.8213)
- 2007                  Member, Neuro-Developmental Therapy Association Inc USA
- 2008-Present      Executive member, hemophilic society of India, Belgaum Chapter.
- 2019-Present      Member of Society of Indian Physiotherapists (0287)

➤ 2019 Special invitee for University advisory board(Think Tank)

## **OTHER PROFESSIONAL ACTIVITIES**

### **International Training programmes**

<b>2006</b>	<b>Certificate course on Neurodevelopmental therapy of 8weeks from NDTA USA , Mumbai</b>
2007	Good Clinical Practices and Fundamentals of Clinical Research, Sephmer Sciences incorporation of the U.S.A, Belgaum
<b>2008</b>	<b>Brain Hit 12 months evaluators training(BSID-II &amp; ages and stages questionnaire) for Multicenter international project, JNMC,Belgaum the</b>
2011	<b>Research mentorship program</b> from KLE University in association with University of Illinois and Missouri
2016	BSID-III Evaluators training at University of Alabama,Birmingham,USA for Women's First Neurodevelopment follow up project

### **Organizing Committee Member:**

2016	All India level intercollegiate sports,cultural&literary event, TRINITY (organizing secretary)
2011	National Public Health Conference, Belgaum, January.
2011	2nd National Neuro-update Conference, Belgaum, December.
2008	Chaired the scientific session, Indian Association of Sport Medicine.
2017	Organizing member for National workshop on Quality of health science journals
2011-2018	Organizing member for KLE University University convocation
2018	Organizing member for International conference COMHAD- 2018 at Bengaluru

**COURSES TAUGHT**

**Bachelor of Physiotherapy**- Theory and practical for second and final year in the subjects of Electrotherapy, research , Physiotherapy in Neurology and now PT in pediatrics.

**Masters of Physiotherapy**-Theory and practical for first and second year in the subjects of Research methodology and Pediatric Physiotherapy. Guide postgraduate in specialty of pediatrics and general physiotherapy.

**UNIVERSITY ASSIGNMENTS** – **External Examiner MPT, paper setter, paper valuator, Dissertation valuation, Ph.D examiner, etc. for various Universities since 2004**

- Examiner and paper valuation for Pre-PhD exam, JSS University, Mysore.
- External Examiner for MPT Exams, Subject of Pediatrics, Community Rehabilitation Pune University, Maharashtra University of health sciences Nasik, Manipal deemed university, D.Y.Patil Deemed University Pune, Manipal University.
- External Examiner for MPT and BPT Exams, Meenakshi Academy Of Higher Education Deemed University, Chennai, and Gujarat University Ahemdabad. Rajiv Gandhi University of Health Sciences.
- Internal examiner BPT and MPT, Rajiv Gandhi University of Health Sciences.
- Question paper setter, BPT and MPT courses, MAHER University Chennai Gujarat University, MUHS, D.Y.Patil, Pune University, NTR University, Hyderabad, Baba farid University, Punjab,NITTE Deemed University.
- Paper valuation, internal examiner and external examiner, MPT & BPT courses.
- Paper valuation pre-PhD examination
- Custodian for BPT, MPT and Pharmacy exam, RGUHS and KLE University.

**RESEARCH INTERESTS**

1. Early identification of neuromotor problems and prevention of long term disability in high risk infants
2. Cost effective intervention strategies and functional independence in activities of daily living for disabled children in rural areas
3. Neurodevelopmental therapy to improve functions in cerebral palsy

15/01/2021

4. Early intervention and Neuromotor development for low birth weight infants

<b>S. No</b>	<b>Name</b>	<b>Title of the project</b>	<b>Funding agency</b>	<b>Grants received</b>	<b>Major /minor</b>
2	Dr Deepa Metgud, Radhika Honap	Comparison between the effectiveness of Kangaroo mother care and tactile kinesthetic stimulation in low birth weight babies- An Experimental Study	Self funded	--	Minor
3	Dr Snehal Dharmayat, Manisha Sharma	Screening of feeding difficulties in preterm infants-A cross sectional study	Self funded	--	Minor
4	Dr. Deepa. C. Metgud, Ketaki Inamdar, Kanaya Naik, Komal.I. Mallani	Parental consanguinity and its correlation with developmental disabilities among Muslims - a community based cross-sectional study	Self- funded	--	Minor
5	Dr. Snehal Dharmayat, Neha Gaonkar, Nisarga Chilakwad	Lower Extremity strength profile in typically developing children in 4-12 year age group	Self- funded	--	Minor
6	Dr. Snehal Dharmayat, Nisha Fernandes	Prevalence of musculoskeletal pain in school children using computers	Self- funded	--	Minor

S. No	Name	Title of the project	Funding agency	Grants received	Major /minor
7	Dr. Snehal Dharmayat, Smita K C	Flatfoot in school age children in Belgaum city	Self- funded	--	Minor
8	Dr. Deepa Metgud, C. Sravani	Screening of lifestyle associated risk factors in school going children of Belgaum city	Self- funded	--	Minor
9	Dr. Deepa Metgud, Amruta Kulkarni	Restless legs syndrome in adolescent school children in Belgaum city- Cross sectional study	Self- funded	--	Minor
10	Radhika Honap	Relationship of static & dynamic balance with fundamental Motor skills in children with visual impairments	Self funded		Major
11	Manisha Sharma	Plyometrics & Static & dynamic balance exercises for Hearing Impaired- A Clinical Trial	Self funded		Major
12	Apeksha Kalvit	Screening of Sensory integration dysfunction in preterm & low birth weight infants using Short Sensory Profile- A Cross Sectional Study	Self funded		Minor
13	Pallavi Sharma	Prevalence of Bruxism in children with Spastic Cerebral Palsy	Self funded		Minor
14	Isha Saptarshi	Screening for depressive disorders in adolescents in Belgaum city	Self funded		Minor
15	Lecrissa Fernandes, Shruti Naik	Awareness in primary caregivers of the Disabled Children on Indian legislation	Self funded		Minor
16	Pooja Ajgaonkar, Rasika Pandit	Screening for cardio-respiratory fitness in 6 to 11years old children of Belgaum city	Self funded		Minor
17	Amruta Kulkarni	Assessment of Gross motor development in infants of age 12-18 months with Protein Energy Malnutrition using Alberta Infant Motor scale- A Cross Sectional Study	Self funded		Major
18	C. Sravani	Effect of Balance training on Dynamic stability & Functional Independence in Visually Disabled children- A Randomized Controlled Trial	Self funded		Major
19	Nisha Fernandes	Effect of a Handwriting program on Legibility & Speed of Writing in primary school children of Belgaum	Self funded		Major

15/01/2021

<b>S. No</b>	<b>Name</b>	<b>Title of the project</b>	<b>Funding agency</b>	<b>Grants received</b>	<b>Major /minor</b>
		City			
20	Smita K.C	Establishment of Limb Dominance in children- An Observational Study in Belgaum City	Self funded		Major