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Name of the Institution : KLE institute of physiotherapy

Sr. No.	Year	Name of Faculty / Students	Department	Title	Application No. & Date	Status (Published/ Applied)	Date of Publication
1	2023	Dr Varun Naik , Dr Deepa Metgud	Physiotherapy	Bluetooth – Enabled, Lightweight ,Portable, Inverted CPM Machine with mobile interface for post knee replacement rehabilitation	202341029217 A 21/04/2023	Published	05/05/2023
2	2023	Dr pamela Dr Amrin pirjade Dr Santosh Metgud	Physiotherapy	Design of asthetic functional orthosis for ulnar drift in Rheumatoid arthritis	200341011392 A 20/02/2023	Published	14/04/2023
3	2022	Dr Vijay Kage Dr peeyoosha Gurudatt Dr Aarti Welling Mr. Babani Shankar Nayak Dr. Liyonna Helga Sequeira Dr. Namrata Gadekar Dr. Gauri Malode	physiotherapy	Prototype Of Turnbuckle Osteoarthritis Knee Brace With Sensor Based Assessment Of Forces”	202241025897 A 04/05/2022	published	13/05/2022
4	2022	Dr Sanjiv Kumar Dr Ankita Shetty Dr Apoorva Nale Dr Christina Mary George Dr Neha	physiotherapy	Development of multi assessment tool	202241035985A 23/06/2022	Published	01/07/2022

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		Yadav					
5	2022	Dr Deepa Metgud Simran Suttar Sreyash Gandage	Physiotherapy	Designing and development of Mechanical precursor for Bronchial Hygiene	202241032591 A 07/06/2022	published	17/06/2022
6	2022	Dr Vinuta Deshpande Gauri Gangane		Design, Development and validation of a low cost device for measurement of foot parameters- A Footmeter	202241051652A 09/09/2022	published	16/09/2022
7	2022	Dr Sanjiv Kumar Pranali Gaonkar	Physiotherapy	Development of Android Application Stroke HandAid for hand rehabilitation in post Stroke patients	202241041975A 22/07/2022	Published	29/07/2022

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1		Dr Santosh Metgud Dr Pamela D'Silva Dr Deviya Thakur	Physiotherapy	Development and validation of a knee posture grading scale for adults	23424/2021-CO/L 27/09/2021 Reg no L-113302/2022		Awarded
2		Dr Sanjiv Kumar Dr Jeba Chitra		Identifying slow and advanced learner's (ISAL)	4283/2022-CO/L 26/02/2022 L-114819/2022		Awarded
3		Dr Peeyoosha Gurudut		Exercise and diet log diary for adherence to weight loss program along with diet chart in English, kannada and Marathi languages	4878/2022-CO/L 04/03/2022 Reg no L-116028/2022		Awarded
4		Dr Sanjiv Kumar Apoorva Nale		KLE Multi Domain scale for facial palsy (KLE-MDS)	5451/2022-CO/L 10/03/2022 Reg no L-119249/2022		Awarded
5							
6	2023	Dr Pamela V D'Silva, Dr. Santosh	Physiotherapy	Development and Validation of Kinesophobia Scale for Low Back Pain	13961/2023-CO/L 27/05/2023	Applied	

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		Metgud, Dr. Sayli Jadhav					
7	2023	Dr. Jeba Chitra	Physiotherapy	College Reopening Survey Questionnaire (CRSQ)	13084/2023- CO/L 18/05/2023	Applied	
8	2023	Dr. Jeba Chitra	Physiotherapy	Neuro-Specific Assessment Scale for Nomophobics (NSASN)	14271/2023- CO/L	Applied	
9	2023	Dr. Jeba Chitra	Physiotherapy	RTWFAQS- Return to work factors assessing questionnaire in stroke	13979/2023- CO/L	Applied	
10	2023	Dr. Nikita Pawar, Ms. Raksha Halagi, Ms.Saidnya Salgaonkar Ms Sanjana Bandekar	Physiotherapy	Knowledge and perception of oncology physiotherapy in family catregivers (KPOP-FC) questionnaire	12666/2023- CO/L 15/5/2023	Applied	
11	2022	Dr Renu Pattanshetty		PAIN DETECT QUESTIONNAIREHINDI VERSION PAIN DETECT QUESTIONNAIREKANNADA VERSION PAIN DETECT QUESTIONNAIREMARATHI VERSIO		5745/2022- CO/L	Scrutiny
12	2022	Dr Renu Pattanshetty Vrushali Athawale		BRABE4: BReathing exercises and ABdominal strengthening Exercises protocol For 4 weeks.		11716/2022- CO/L	Scrutiny
13	2022	Dr Renu Pattanshetty Dr Nikita Rushil Tanna		4 Week PTPMS (Physiotherapy for Pectoralis major Myocutaneous flap Surgery) Protocol in Head and Neck Cancer Reconstruction Surgery		11710/2022- CO/L	Scrutiny
14	2022	Dr Renu Pattanshetty Rushil Tanna		03(THREE) WEEK MEEP (Manual therapy,Electro therapy,Exercise therapy Physiotherapy) Protocol for Radiation Induced Trismus		16357/2022- CO/L	Scrutiny
15	2022	Asmu		The Premenstrual dysphoric		19664/2022-	Re-Scrutiny

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		Bhattra Dr Arati Mahishale		Disorder(PMDD) Drill		CO/L	
16		Dr Ashwini Bulbuli Dr Vijay Kage		CEP for PCOS(Polycystic Ovarian Syndrome)		20057/2022- CO/L	Re-Scrutiny
17		Nagma Khan Dr Arati Mahishale		Menstrual Health, Hygiene And Restrictions In Adolescent Girls.		21803/2022- CO/L	Re-Scrutiny
18		Dr Renu Pattanshetty		Logo of the Department of Oncology Physiotherapy, KAHER Institute of Physiotherapy		23097/2022- CO/A	Scrutiny
19		Minoshka Teles Priyanka Shetty Dr Vinuta Deshpande Mino		Play Material and Child Development Questionnaire		4257/2022- CO/L	Scrutiny
20		Anajana Pathanee Dr Deepa Metgud		Questionnaire for parental stress during transition of developmentally disabled child from childhood to adolescence		13331/2022- CO/L	Re-Scrutiny
21		Anush Bandodkar Dr Deepa Metgud Prachi Brave Stacy Barreto		Perception of online physiotherapy education questionnaire during COVID 19 pandemic		12559/2022- CO/L	Re-Scrutiny
22		Dr Ganesh B R , Dr Varun Naik Saumya Kine , Aarohi Shaligram ,		Assesment Proforma for Cardiorespiratory and surgery Physiotherapy		16340/2022- CO/L	Scrutiny

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23		Dr Ganesh B R , Dr Varun Naik N Praneetha Devanshi Jobanputra		Suptum Severity Index		18230/2022-CO/L	Re-Scrutiny
24		Dr Ganesh B R , Dr Varun Naik Saumya Kine		Physiotherapist Discharge Criteria in Post Cardiac Surgeries (PDCCS)		6640/2022-CO/L	Scrunity
25		Dr Jeba Chitra Vaishavi Siroya		Development and validation of a sensorimotor Scale for Hand Disability in Diabetic Neuropathy Patient- An Exploratory Study		24176/2022-CO/L	Scrunity