

Dr. Vithalrao Vikhe Patil Foudation's

**COLLEGE OF PHYSIOTHERAPY** Opp. Govt. Milk Dairy, M.I.D.C., Ahmednagar-414111 Tel:-(0241) 2778042, 2777059, Fax:- (0241) 2779757 E-mail: principal\_physiotherapy@vims.edu.in Website: www.vimscopt.edu.in



Accredited NAAC Grade "A"

# **Performance Appraisal Report**

For self-Appraisal of teaching staff

(Year 2023)

Name	:- Dr. Suvarna Ganvir
Designation	:- Professor and Head, Dept of Neurophysiotherapy
Working since	:- July 2010

### A] Additional Academic Qualification acquired in last one year

Sr. No	Degree / Diploma	University	Division / Grade Merit
1.	REsearch Methodology with Artificial Intelligence	MEU India Group	-

### B] 1. Teaching Assignment

Sr. No	Year I/II/III/IV	subject	No. of classes/ week	No. of hours allotted as per syllabus
1.	III	FDPS	2hrs /week	20

2. PG Activity - No. of Activities per week: 4 per week

3. Ph.D. Work - No. of activities per month: 1 per month

## C] Administrative Responsibilities:

- 1. NAAC Coordinator
- 2. PhD Coordinator
- 3. UG Coordinator
- 4. Annual Report Incharge
- 5. Mentorship coordinator

# D] 1. Examination duty (University)

Sr. No.	Subject	B.P.Th/MPTh	Internal /External
1.	Neurophysiotherapy	MPT	External

### 2. Duty as an Examiner (Institute)- None

### E] Participation in

## 1. Faculty Development Program Outside the Institute

Sr.no	Date	Inspection/Workshop/ Seminar/ Conference/ Meeting	Level of participation	Place
1	4 February 2023	Alignment of health profession education with NEP 2020 – A way forward	Faculty	Krishna Vishwa Vidyapeeth , Karad .
2	9 February 2023	Curriculum framing	Resource person	BVDU, Pune
3	11 & 12 February 2023	Converting thesis into manuscript ( 60 th Annual IAP Conference )	Workshop speaker	Ahmedabad , Gujarat
4	11 & 12 February 2023	60 th National Conference of Indian Association of Physiotherapists	Chairperson	Ahmedabad , Gujarat
5	11 & 12 march 2023	Scientifica Assessment in physiotherapy education evolving perspectives and contemporary trends.	Panelist	Sancheti Institute of Physiotherapy and REhabilitation, Pune
6	13 – 15 March 2023	Training of trainers on development of individual care plans for children with disabilities	Resource person	The metropolitan hotel, Connaught place, New Delhi
7	14 – 16 April 2023	IFNRCON	Faculty	MET Mumbai
8	2-4 June 2023 27 & 28 July 2023	World physiotherapy congress Poster – Pragati Pustak - A parent oriented screening tool for identification of development delay – utility and efficacy : 7 yrs longitudinal study The International Classification	Presentation	World physiotherapy congress, Dubai.
2	27 & 20 Sury 2025	of Functioning Disability and Health (ICF)	Resource person	MGM School of Physiotherapy, Aurangabad
10	5 & 6 August 2023	Physio Manthan 1 <sup>st</sup> national conference of IAP Women Cell	Panelist /Delegate/ Organising Committee	Constitution Club of India , New Delhi.
11	10 August 2023	Basic research methodology workshop	Resource	KMHMC Ahmednagar

12	4 October 2023	Orientation workshop for	Delegate	MUHS Nashik
		preparation of blueprints of	person	
		Bachelor of Physiotherapy		
		Curriculum		
13	27 October 2023	Stroke innovation and excellence	Stroke	Voice of Healthcare Group
			innovator	Taj Skyline , Ahmedabad
14	2 Decemeber 2023	Panel discussion on	Panelist	Sancheti Healthcare
		WHO ICF in Documentation		Academy, Pune
15	3 December 2023	Panel discussion	Panelist	Indian Federation of
		Empowering Lives: Breaking		Neurorehabilitation,
		Barriers for Inclusive Futures"		Mumbai.
16	March- Sept 2023	REsearch Methodology with	Participant	MEU India group
		Artificial Intelligence		
		Online Course		

# $2.\ {\rm Co-\ curricular\ activities\ organized\ in\ the\ institute}$

Sr.no	Name of activity	Date
1	Alumni Activity	26th April 2023
2	National Youth Day	12 <sup>th</sup> January 2023
3.	National Stroke Conference	29th October 2023.

#### F] Research

# 1. Individual research as a Principal Investigator -----

Sr.no	Title of study	Status
1	Impact of duration of stroke on functional performance and community participation among post stroke community dwelling stroke survivors in Ahmednagar district: 5 years Longitudinal Study	done.

# 2. Individual research project as a Co- Investigator

Sr.no	Title of study	Status
1	Physical fitness in patients with Type 2 Diabetes Mellitus : A 5	30% data collection
1	years longitudinal study	done

# 3. As a research Guide (Furnish details of Completed Projects Only)

Sr.no	Name of students (UG)	Title	Publication Status
1	Rama Bordawekar	Age, gender& duration wise analysis of community integration in pts. With stroke and SCI-an observational study	In process
Intern			<b>Publication Status</b>
1	Prajwal Joshi	Pattern of weight distribution in standing in patients with stroke& its co-relation with functional reach.	Simran A. Mishra., Prajwal Joshi.,Maheshwari Harishchandre and Suvarna S. Ganvir, 2023. Pattern of weight Distribution in

	Aditi Arbat Shrutika Khatale	Effect on frontal lobe activity with EEG in patients with subacute stroke of affected & unaffected side with active movements with& without instructions.	Standing in Patients with Stroke and its Correlation with Multidirectional Reach. Int J Recent Sci Res. 14(11), pp.4312-4315. In Process
		Frontal lobe activity with EEG in normal individuals with active movements with & without instructions in different age groups	In Process
PG			<b>Publication Status</b>
1	Dr. Stuti Gaikwad	Comparative study of 4 weeks on Task Specific Training versus Conventional Physiotherapy on sitting balance in patients with Spinal cord Injury: A Randomized controlled Trial	In Process
	Dr. Shubhangi Mukund	Factors affecting functional recovery in patients with Stroke up to 6 months – A longitudinal Study	In Process

#### 4. Paper Publication list (write in Vancouver style)

Ganvir S S, Mishra S A, Harishchandre M, et al. (February 04, 2023) A Case Report on Dyke-Davidoff-Masson Syndrome: A Rare Cause of Hemiparesis. Cureus 15(2): e34637. DOI 10.7759/cureus.34637

MohanaSundaram A, Thukani Sathanantham S, Gudesblatt M, et al. Using modified Ashworth scale for assessing multiple sclerosis-associated spasticity: a high time for a paradigm shift. Therapeutic Advances in Neurological Disorders. 2023;16. doi:10.1177/17562864231154653

Simran A Mishra, Suvarna S Ganvir, Maheshwari A Harishchandre . Methods and tools for measurement of genu recurvatum in patients with stroke: a systematic review. Int J Health Sci Res. 2023; 13(2):163-169. DOI: https:// doi.org/10.52403/ijhsr.20230224

WCNR 22/Abstracts. Neurorehabilitation and Neural Repair. 2023;0(0).

doi:10.1177/15459683231159499

Shaikh, Salim B.; Ganvir, Suvarna S.. Effect of 4 Weeks of Scapular Proprioceptive Neuromuscular Facilitation on Scapular Alignment and Upper Extremity Motor Performance in Patients with Stroke: A Repeated Measure Design. Medical Journal of Dr. D.Y. Patil Vidyapeeth ():, June 02, 2023. | DOI: 10.4103/mjdrdypu.mjdrdypu\_170\_22

Mishra AV, Ganvir SS. Goal setting and intervention based on the International Classification of Functioning, Disability, and Health for a patient with chronic spinal cord injury. Physiother - J Indian Assoc Physiother 0;0:0.

Mishra Ashwini V, Harishchandre Maheshwari S, Ganvir Suvarna (2023) Impact of Pelvic Alignment and Balance on Clinical and Community Walking Performance in Patients with Stroke: A Crosssectional Study. Journal of Neurology Research Reviews & Reports. SRC/JNRRR-206. DOI: doi.org/10.47363/JNRRR/2023(5)177

Bhagat, P., Harishchandre, M., & Ganvir, S. (2023). Comparative Study of Immediate and Short Term Effect of 4 Days of Scapular Stabilizing Exercises and Scapular Proprioceptive Neuromuscular Facilitation on Scapular Alignment and Functional Task in Patients with Stroke – An Experimental Study. International Journal of Clinical and Biomedical Research, 1–8.

Sancheti P, Ganvir S. Analysis Of Capacity And Performance Of Activities & Participation In Patients With Diabetes: A Pilot Study. Natl J Integr Res Med 2023; Vol.14(4): 16-20

Simran A. Mishra., Prajwal Joshi., Maheshwari Harishchandre and Suvarna S. Ganvir, 2023. Pattern

of weight Distribution in Standing in Patients with Stroke and its Correlation with Multidirectional Reach. *Int J Recent Sci Res.* 14(11), pp.4312-4315.

Khairnar S, Ganvir S. Kinematic analysis of suryanamaskar using a smartphone application: A case study. Yoga Mimamsa. 2023 Jul 1;55(2):119-22.

Ganvir SS, Jethani SM, Gaikwad SN, Harishchandre M. Functional recovery in a rare case of an adult patient with leucodystrophy. Int J Res Med Sci 2024;12:284-8

Quazi Ibtesaam Huma, Suvarna Ganvir, Maheshwari Harishchandre. Relationship between Functional Status and Quality of Life in Patients with Spinal Cord Injury: A Cross - Sectional study. Int J Physiother Res 2023;11(6):4651-4656. **DOI:** 10.16965/ijpr.2023.152

Stuti N, G., Maheshwari A, H., & Suvarna (PhD), P. D. G. (2023). Sitting And Standing Balance Assessment Tools In Patients With Spinal Cord Injury: A Systematic Review. *VIMS JOURNAL OF PHYSICAL THERAPY*, 5(1), 20–27. https://doi.org/10.46858/VIMSJPT.5106

### 5. Book Publication-

Sr. No.	Book Name	Publisher
1	Physiotherapy in Obstetrics and Gynaecology ( A comprehensive book on Women's Health)	Jaypee Brothers
	Chapter on	
	ICF in Women's Health	

### G] Contribution of HSET unit

- 1. No. of PPT's submitted- 30
- 2. No. of teaching plans- 24
- 3. Question bank contribution-30

4. Any other - organised Workshop on Synopsis Writing for PhD, PG Students, workshop on Dissertation writing for PG students.

H] Extracurricular Activities in the Institute organized/ attended

Sr.no	Name of	Date	Components of	Organization
	activity		activity	/attended
1	GEnesis -	26 <sup>th</sup> JAnuary	Sports events	Attended
	Sports Activity	2023		
	Fun and Food	4 <sup>th</sup> March 2023	Fun games	Orgaised

I] Community work (National Integration, Public Awareness, Secularismoutside the institute)- Public awareness on role of Physiotherapy on the occasion of World Physiotherapy Day at Civil Hospital.

J] Participation in NSS activities:- Swacha Bharat Abhiyaan

K] Professional organization joined in last one year- World Stroke Association, Life Membership.

