

Department wise list of Faculty Members (Department of PHYSIOLOGY)

Department	Name of the faculty Qualification IMR Number	Current Designation & Date of promotion	Nature of employment Regular/ permanent or contract/ outsourced	Details of Service in the Last 5 years					Number of lectures taken/ year. Topics covered
				1 2018	2 2019	3 2020	4 2021	5 2022 (Upto September 2022)	
Physiology	Dr. Surekharani Chinagudi MBBS MD Physiology IMR No: 63631	Prof & HOD 16/4/2020	Regular	Professor SNMC Bagalkot	Professor SNMC Bagalkot	Professor SNMC Bagalkot	Prof & HOD 16/4/2020 SNMC Bagalkot	Professor & HOD SNMC Bagalkot	Number of lectures taken: 57 Cardiovascular system Practicals, SGD, ECE, Integrated Teaching, AETCOM, Tutorials, Seminar, SDL.
Physiology	Dr. Anita Herur MBBS MD Physiology IMR No: 43959	Professor 01/05/2016	Regular	Professor SNMC Bagalkot	Professor SNMC Bagalkot	Professor SNMC Bagalkot	Professor SNMC Bagalkot	Professor SNMC Bagalkot	Number of lectures taken: 57 Central Nervous System Practicals, SGD, ECE, Integrated Teaching, AETCOM, Tutorials, Seminar, SDL.
Physiology	Dr. Shailaja Patil MBBS MD Physiology IMR No: 51668	Professor 01/04/2020	Regular	Asso. Prof SNMC Bagalkot	Asso. Prof SNMC Bagalkot	Asso. Prof SNMC Bagalkot	Prof 01/04/2020 SNMC Bagalkot	Prof SNMC Bagalkot	Number of lectures taken: 65 Endocrine Physiology Practicals, SGD, ECE, Integrated Teaching, AETCOM, Tutorials, Seminar, SDL.
Physiology	Dr. Shashikala G.V MBBS MD Physiology IMR No: 67158	Professor	Regular	Asso. Prof 05/12/2017 SNMC Bagalkot	Asso. Prof SNMC Bagalkot	Asso. Prof SNMC Bagalkot	Asso. Prof SNMC Bagalkot	Asso. Prof & Professor 01-02-2022 SNMC Bagalkot	Number of lectures taken: 58 Respiratory System Practicals, SGD, ECE, Integrated Teaching, AETCOM, Tutorials, Seminar, SDL.

Physiology	Dr. Satish S Patil MBBS, MD Physiology IMR No: 47063	Associate Professor	Regular	Asst. Professor MRMC, Gulbarga	Asst. Professor MRMC, Gulbarga	Asst. Professor MRMC, Gulbarga	Asst. Professor MRMC, Gulbarga	Asso. Professor 1-2-2022 SNMC Bagalkot	Number of lectures taken: 21 Reproductive System Practicals, SGD, ECE, Integrated Teaching, AETCOM, Tutorials, Seminar, SDL.
Physiology	Dr. Roopa Ankad MBBS, MD Physiology IMR No: 69462	Associate Professor	Regular	-	-	-	-	Asso. Professor SNMC Bagalkot 16/6/2022	Number of lectures taken: 10 Renals Practicals, SGD, ECE, Integrated Teaching, AETCOM, Tutorials, Seminar, SDL.
Physiology	Dr Fareeda Banu Balikai MBBS, MD Physiology IMR No: 74047	Assistant Professor	Regular			Asst. Professor JGMMMC Hubli from 01/01/2021	Asst. Professor JGMMMC Hubli to 31/07/2022 and Asst. Professor SNMC Bagalkot 05/08/2022	Asst. Professor SNMC Bagalkot 05/08/2022	Number of lectures taken: 4 Practicals, SGD, Tutorials,
Physiology	Dr. Pravin Dhepe MSc, PhD in Bio – Physics	Lecturer	Regular	Lecturer SNMC Bagalkot	Lecturer SNMC Bagalkot	Lecturer SNMC Bagalkot	Lecturer SNMC Bagalkot	Lecturer SNMC Bagalkot	Number of lectures taken: 35 Bio – Physics Practicals, SGD, ECE, Integrated Teaching, AETCOM, Tutorials, Seminar, SDL.

Physiology	R T Deshpande MBBS IMR No: 35175	Tutor	Regular	Tutor SNMC Bagalkot	Tutor SNMC Bagalkot	Tutor SNMC Bagalkot	Tutor SNMC Bagalkot	Tutor SNMC Bagalkot	Number of lectures taken: 15 Practicals, SGD, ECE, Integrated Teaching, AETCOM, Tutorials, Seminar, SDL.
Physiology	Dr. Chaitra Patil MBBS IMR No: 129183	Tutor	Regular	-	-	Tutor 02/05/2019 SNMC Bagalkot	Tutor SNMC Bagalkot	Tutor SNMC Bagalkot	Number of lectures taken: 15 Practicals, SGD, ECE, Integrated Teaching, AETCOM, Tutorials, Seminar, SDL.
Physiology	Dr. Gadekari Pedda Rajeshwari MBBS IMR No: 115451	Tutor	Regular	-	-	-	-	Tutor 02/09/2021 SNMC Bagalkot	Number of lectures taken: 14 Practicals, SGD, Tutorials
Physiology	Dr. Sagar A Patil MBBS IMR No: 138490	Tutor	Regular	-	-	-	-	Tutor SNMC Bagalkot 01/01/2022	Number of lectures taken: 8 Practicals, SGD, Tutorials
Physiology	Dr. Keerthi Navalagatti MBBS IMR No: 96135	Tutor	Regular	-	-	-	-	Tutor SNMC Bagalkot 01/02/2022	Number of lectures taken: 10 Practicals, SGD, Tutorials
Physiology	Dr. Drakshayani P Wadawadagi BHMS, M.Sc in Medical Physiology IMR No: A13047	Tutor	Regular	-	-	-	-	Tutor SNMC Bagalkot 01/02/2022	Number of lectures taken: 15 Practicals, SGD, Tutorials
Physiology	Dr. Prakash Nadpurohit MBBS IMR No: 28962	Tutor	Regular	-	-	-	-	Tutor SNMC Bagalkot 04/02/2022	Number of lectures taken: 12 Practicals, SGD, Tutorials
Physiology	Dr. Ratna Chillurmath MBBS IMR No: 52937	Tutor	Regular	-	-	-	-	Tutor SNMC Bagalkot 01/02/2022	Number of lectures taken: 12 Practicals, SGD, Tutorials

ANNEXURE-1

List of Research Publications -2022

(Department of Physiology)

Sr. No	Faculty Name	Publication in Vancouver referencing style.	Pubmed Indexed Yes/No	Scopus Indexed
1	Dr. Surekharani Chinagudi	Surekharani Chinagudi. Platelet count in normal pregnancy, preeclampsia and eclampsia. - A Retrospective analysis. National Journal of Physiology, Pharmacy and Pharmacology 2021;11(3):301-303	No	No
2	Dr. Anita Herur	Anita Herur. Clinical empathy – a construct every doctor should nurture. Medica Innovatica 2019;8(1):1-2.	No	No
		Sabha Nadeem, Anita Herur. Correlation of Body Mass Index with Reaction Time in Unilateral Forced Nostril Breathing: A randomized controlled trial. Medica Innovatica 2019;8(1):26-33.	No	No
		Anita Herur, Manjunath Aithala, Kusal Das, Ashalata Mallapur. Autonomic functions in pre-eclampsia and normal pregnancy Teikyo Medical Journal 2021;44(3):763-767	No	Yes
		Shailaja Patil, Anita Herur, Brid S V, Rashmi Neginhal. Chronomorphological and pressure changes in a sign of aging – pseudoexfoliation of the eye. National Journal of Physiology, Pharmacy and Pharmacology.2018;8 (5): 687-689.	No	No
		Shailaja Patil, Anita Herur, Rashmi Neginhal, Shivajirao V Brid, Manjula R, Ashok S Dorle. Association between reaction time & heart rate variability in adolescents with cardiovascular risk. National Journal of Physiology, Pharmacy and Pharmacology. 2019; 9 (7): 609 – 612.	No	No

		Herur A , Aithala M, Das K, Mallapur A, Hegde R, Kulkarni S. Interplay of Oxidative Stress and Nitric Oxide Synthase Gene Expression on Cardiovascular Responses in Preeclampsia. Rev Bras Ginecol Obstet. 2022 Jan 31. English. doi: 10.1055/s-0042-1742313. Epub ahead of print. PMID: 35100630.	Yes	Yes
3	DR. Shailaja Patil	Shailaja Patil, Anita Herur, Brid S V, Rashmi Neginhal. Chronomorphological and pressure changes in a sign of aging – pseudoexfoliation of the eye. National Journal of Physiology, Pharmacy and Pharmacology.2018;8 (5): 687-689.	No	No
		Shailaja Patil, Anita Herur, Rashmi Neginhal, Shivajirao V Brid, Manjula R, Ashok S Dorle. Association between reaction time & heart rate variability in adolescents with cardiovascular risk. National Journal of Physiology, Pharmacy and Pharmacology. 2019; 9 (7): 609 – 612.	No	No

4	Dr. Shashikala G.V.	G V Shashikala, Anupama Deepak, Swetha Patil, Swetha G. Student's perception and effectiveness of outlined handouts as an instructional tool on students' performance in physiology laboratory sessions.National Journal of	No	No
		G V Shashikala ¹ , Shashidhar P K ² , Deepika Ravi ³ .Effect of nutritional status on cognitive function in adolescents.National Journal of Physiology, Pharmacy and Pharmacology. 2020; 10(12): 1149-1155	No	No
5	Dr. Satish S Patil	Gnanajyothi C. Bada, Satish S. Patil : Dry Eye Syndrome in Type II Diabetic Patients Attending A Medical College Teaching Hospital; Ophthalmology and Allied Sciences; Volume 4, Issue 1, Jan-Apr 2018, Pages 12-16.	No	No
		Gnanajyothi C. Bada, Satish S. Patil :A Clinical Study of Traumatic Cataract and Associated Ocular Injuries; Ophthalmology and Allied Sciences; Volume 4 Number 2, May - August 2018,Pages 93-96.	No	No
		Sunil Kumar A Rayan, Satish S Patil . Effect of aerobic and anaerobic exercises on removal of toxins in CKDpatients: our experience from Telangana. MedPulse International Journal of Physiology. November 2019; 12(2):29-31. https://www.medpulse.in/Physiology/	No	No

6	Dr. Pravin Dhepe	Pravin Dhepe, Aruna Vinchurkar. Effect of Vitamin E Supplementation on Electrophysiological Parameters of Median Nerve in Polyneuropathic Type 2 Diabetes Mellitus Patients. Medica Innovatica. Jan-July 2017; 6(1): 4-9.	No	No
		Pravin Dhepe, Aruna Vinchurkar. Effect Of Vitamin D Supplementation On Electrophysiological Parameters Of Peroneal And Tibial Nerve In Diabetic Polyneuropathy Patients. Indian Journal Of Applied Research. May-2018.8 (5): 150-152.	Yes	No
		Pravin Dhepe, Aruna Vinchurkar. Electrophysiological Assessment Of Ulnar Nerve In Diabetics And Non-Diabetic Patients: A Nerve Conduction Study. Indian Journal Of Applied Research. June-2018. 8 (6): 284-286.	Yes	No
		Pravin Dhepe, Aruna Vinchurkar. A Study Of Maximal Oxygen Consumption [Vo2max] In Obese And Non Obese Individuals At Tertiary Health Care Center. Indian Journal Of Applied Research. August - 2019. 9 (8) 39-40.	Yes	No
		Pravin Dhepe, Aruna Vinchurkar. Assessment Of Pulmonary Function Test In Athletic And Non Athletic Individuals. Indian Journal Of Applied Research. 2019; 9 (8) : 21-22.	Yes	No

Department of Physiology

Sl No	Staff Name	Research Methodology	Medical Education Training	Dates of training	Centre of Training
1	Dr. Surekharani Chinagudi	BCBR March to June 2020	RBCW CISP	14th to 16th November 2017 16 to 18 May 2019	S.N. Medical College, Bagalkot
2	Dr. Anita Herur	BCBR March to June 2020	RBCW CISP ACME PGDHPE	14 to 16 November 2017 10 to 12 April 2019 2015 B Batch 2011 to 2013	MCI Nodal Centre, JNMC, Belagavi,
3	Dr. Shailaja Patil	BCBR March to June 2020	RBCW CISP	2 to 4 May 2013 16 to 18 May 2019	S.N. Medical College, Bagalkot
4	Dr. Shashikala G.V.	BCBR March to June 2021	ACME RBCW CISP	2019 B Batch 18 to 20 September 2018 13 to 14 October 2020	MCI Nodal Centre, JNMC, Belagavi, S.N. Medical College, Bagalkot S.N. Medical College, Bagalkot
5	Dr. Satish S Patil	BCBR Aug-Dec 2020	ACME RBCW CISP SCEM	2017 B Batch 18/12/2013 to 20/12/2013 21/5/2019 to 23/5/2019 Feb to April 2015	MCI Nodal Centre, JNMC, Belagavi, KIMS, Narketpally, Telangana MRM, Kalburagi RGUHS, Bangalore