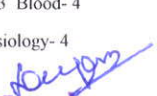



Department wise list of faculty Members

Department	Name of the faculty Qualification IMR Number	Current Designation on & 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	2	3	4	5	
				2018	2019	2020	2021	2022	
Physiology	Dr. Deepa S. Nair MD (Physiology) MMC Reg.No-2008/06/2379	Professor & H.O.D Joined as Assistant professor on 07/08/2007. Promoted as Assoc. Prof on 01.03.2014 Promoted as Prof on 01/12/2017	Regular	Professor at MIMER Medical College, Talegaon (D) since 01/12/2017	Professor at MIMER Medical College, Talegaon (D) since 01/12/2017	Professor at MIMER Medical College, Talegaon (D) since 01/12/2017	Professor at MIMER Medical College, Talegaon (D) since 01/12/2017	Professor at MIMER Medical College, Talegaon (D) since 01/12/2017	37 Lecture Per Year Blood - 3, Respiratory System- 15, CNS-13 Special Senses-4, Integrated Physiology-2
Physiology	Dr. Meena J Agrwal MD (Physiology) MMC Reg.No-65333	Professor Promoted as Prof on 01/07/2010	Regular	Professor at MIMER Medical College, Talegaon (D) since 1/07/2010	Professor at MIMER Medical College, Talegaon (D) since 01/07/2010	Professor at MIMER Medical College, Talegaon (D) since 01/07/2010	Professor at MIMER Medical College, Talegaon (D) since 01/07/2010	Professor at MIMER Medical College, Talegaon (D) since 01/07/2010	38 Lecture Per Year General Physiology-4, Cardiovascular Physiology:12, CNS- 15, Special Senses: 05, Integrated Physiology-2
Physiology	Dr. Rupali S Baburdikar MD (Physiology) MMC Reg.No-2003/01/0045	Associate Professor Joined as a Assistant professor on 03/09/2014 Promoted as Associate Professor from 01/11/2017	Regular	Associate Professor at MIMER Medical College, Talegaon (D) since 01/11/2017	Associate Professor at MIMER Medical College, Talegaon (D) since 01/11/2017	Associate Professor at MIMER Medical College, Talegaon (D) since 01/11/2017	Associate Professor at MIMER Medical College, Talegaon (D) since 01/11/2017	Associate Professor at MIMER Medical College, Talegaon (D) since 01/11/2017	28 Lecture Per Year Nerve muscle Physiology-8, Higher functions-10, Cardiovascular Physiology-6, Integrated physiology-2 Exercise Physiology-2
Physiology	Dr. Kiranmai Vadapalli MD (Physiology) MCI Registration : 09-34738	Associate Professor Joined as Associate Professor on 15/03/2021	Regular	Assistant professor at KIMS till 19/05/2018, SMIMS,Kula sekhar since 28/5/2018	Assistant professor at SMIMS, Kulasekhar am since 28/5/2018	Asst prof at SMIMS till 4/3/2020. Associate Professor at CIMS, Bilaspur, Chattisgarh since 09/03/2020	Associate Professor at CIMS till 8/3/2021 and MIMER Medical College, Talegaon (D) since 15/03/2021	Associate Professor at MIMER Medical College, Talegaon (D) since 15/03/2021	24 Lecture Per Year Endocrine Physiology-10, Reproductive system-10 ANS- 2, Special Senses-2
Physiology	Mrs. Madhura Bedkare MSc MMC Reg.No-Not Applicable	Assistant Professor Assistant Professor from 07/03/2005	Regular	Assistant Professor at MIMER Medical College, Talegaon (D) since 07/03/2005	Assistant Professor at MIMER Medical College, Talegaon (D) since 07/03/2005	Assistant Professor at MIMER Medical College, Talegaon (D) since 07/03/2005	Assistant Professor at MIMER Medical College, Talegaon (D) since 07/03/2005	Assistant Professor at MIMER Medical College, Talegaon (D) since 07/03/2005	22 Lecture Per Year General Physiology-4, Renal system-9, Blood-3 Gastrointestinal Physiology- 6
Physiology	Dr. Vidya Ohatker MBBS MMC Reg.No-74826	Tutor Tutor from 07/04/2018	Regular	Tutor at MIMER Medical College, Talegaon (D) since 07/04/2018	Tutor at MIMER Medical College, Talegaon (D) since 07/04/2018	Tutor at MIMER Medical College, Talegaon (D) since 07/04/2018	Tutor at MIMER Medical College, Talegaon (D) since 07/04/2018	Tutor at MIMER Medical College, Talegaon (D) since 07/04/2018	11 Lecture Per Year General Physiology-3 Blood- 4 Gastrointestinal Physiology- 4


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Physiology	Dr. Digant Gupta MBBS MMC Reg.No-2001/03/1841	Tutor Tutor from 01/01/2020	Regular			Tutor at MIMER Medical College, Talegaon (D) since 01/01/2020	Tutor at MIMER Medical College, Talegaon (D) since 01/01/2020	Tutor at MIMER Medical College, Talegaon (D) since 01/01/2020	No Lecture
Physiology	Dr. Vishnu Laxman Waghmare MBBS MMC Reg.No-2018/06/3301	Tutor Tutor from 04/01/2022	Regular					Tutor at MIMER Medical College, Talegaon (D) since 04/01/2022	No Lecture

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Annexure - II

Sr. No	Faculty Name	Publication Number	Publication in Vancouver referencing style.	Pubmed indexed Yes / No	Scopus indexed Yes / No
1	Dr. Deepa S Nair	1	Nair D S., Dubey D. K. Obesity Affects Median Nerve Conduction - A Study in Armed Forces Individuals. Indian Medical Gazette May 2012;145(5):181-5.	No	No
		2	Bedekar MY, Nair D S, Agrawal MJ. Toxic effect of petrol fumes on white blood corpuscles. Ann Appl Bio-Sci. Sep 2015;2(3):57-59.	No	No
		3	Agrawal M J, Bedekar M Y, Nair D S. Gender Differences in Motivational Factors towards Medical Career Choice. IOSR Journal of Research & Method in Education July – Aug 2015 ;5 (4): PP 53-56.	No	No
		4	Gupte A M, Bedekar M Y. Agrawal M J, Nair D S. Knowledge, Attitude and Practice of stress management in first year medical students in private medical college in Maharashtra. Indian Journal of current medical and applied science Aug 2016; 11 (3): 167-169.	No	No
		5	Nair D S, Bedekar M Y, Agrawal M J. Effect of long term exposure to petrol fumes on liver function- A study in petrol pump attendants. International journal of advances in health sciences 2016; 3(3); 260-264	No	No
		6	Nair D S , Bedekar MY, Agrawal, MJ Effectiveness of teaching aids in medical education. Annals of applied Biosciences, Jan 2017 Vol. 04, Issue- 01; 60-64	No	No
		7	Baburdikar R S, Nair D S, Agrawal MJ, Effect of physical training on pulmonary function test in young adults of a physical training academy – Global journal for research analysis, October 2018 Vol. 07, Issue 10, 29-30	No	No
		8	Bedekar MY, Agrawal MJ, Nair D S Comparative study of effectiveness of E-learning technique and traditional teaching method in medical college students. Indian journal of applied research, December 2018, Vol. 08, Issue – 12, 143-144	No	No
		9	Nair D S , Relationship between body mass index and body fat percentage , Journal of medical science and clinical research, 2017-Sept.Vol-05, Issue 9,28209-28213	No	No
2	Dr. Meena J Agrawal	1	Bedekar MY, Nair D S, Agrawal MJ. Toxic effect of petrol fumes on white blood corpuscles. Ann Appl Bio-Sci. Sep 2015;2(3):57-59.	No	No
		2	Agrawal M J, Bedekar M Y, Nair D S. Gender Differences in Motivational Factors towards Medical Career Choice. IOSR Journal of Research & Method in Education July – Aug 2015 ;5 (4): PP 53-56.	No	No


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		3	Gupte A M, Bedekar M Y. Agrawal M J, Nair D S. Knowledge, Attitude and Practice of stress management in first year medical students in private medical college in Maharashtra. Indian Journal of current medical and applied science Aug 2016; 11 (3): 167-169.	No	No
		4	Dr. J. C. Hundekari, Dr. Mrs. M. J. Agrawal Effect of Load carriage on Pulmonary Mechanics in School Children. International Journal of Basic and Applied Medical Sciences ISSN:2277-2103 volume -3(2) May-August 2013, pp. 16-21.	No	No
		5	Dr. Meena J. Agrawal, dr. J. C. Hundekari Does parent educational status matters the students achievement in pre-medical entrance exam? e-ISSN: 2320-7388, P-ISSN: 2320-737X volume- 3, Issue- 3 (Sep.-Oct. 2013), page No. 28-30	No	No
		6	M. J. Agrawal, R. Deshpande, Dikshit M B. A preliminary investigation into maximal expiratory pressures in some village children. Short communication. Ind. J. Pharma. 2006; 50(1): 73-76	No	No
		7	Dikshit M. B., S. Raje, Agrawal M. J. Lung functions with spirometry: an Indian perspective – II. On the vital capacity of Indians. Review article. Ind. J. Phy. Pharma. 2005; 49(3): 257-270	No	No
		8	Dikshit M. B., S. Raje, Agrawal M. J. Lung functions with spirometry: an Indian perspective – I. Peak expiratory flow rates. Review article. Ind. J. Phy. Pharma. 2005; 49(1): 8-18	No	No
		9	Jaju D. S., Dikshit M. B., Agrawal M. J., Gupte N. A. comparison of respiratory sensations induced by J receptor stimulation with lobeline in LH & RH. Indian J Med Res. 1998; 291-295	No	No
		10	Nair D S, Bedekar M Y, Agrawal M J. Effect of long term exposure to petrol fumes on liver function- A study in petrol pump attendants. International journal of advances in health sciences 2016; 3(3); 260-264	No	No
		11	Nair D S, Bedekar MY, Agrawal, M J Effectiveness of teaching aids in medical education. Annals of applied Biosciences, Jan 2017 Vol. 04, Issue- 01; 60-64	No	No
		12	Agrawal MJ, Hundekari JC, The effect of septal lesion on sexual behavior, sperm count and testicular activity in Young male albino rats. Indian journal of clinical Anatomy and Physiology, January-March 2018 Vol. 5(1); 62-68	No	No
		13	Hundekari JC, Agrawal, MJ Effect of single and double strap backpack load carriage on vital capacity in school going children. National journal of Physiology, Pharmacy and Pharmacology, May 2018 Vol. 08; Issue- 5; 678-682	No	No
		14	Baburdikar RS, Nair DS, Agrawal MJ, Effect of physical training on pulmonary function test in young adults of a physical training academy – Global journal for research analysis, October 2018 Vol. 07, Issue 10, 29-30	No	No

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		15	Bedekar MY, Agrawal MJ, Nair DS Comparative study of effectiveness of E-learning technique and traditional teaching method in medical college students. Indian journal of applied research, December 2018, Vol. 08, Issue – 12, 143-144	No	No
		16	Agrwal MJ, Hundekari JC, The role of septal nuclei in modulation of sexual behavior in young male rats. National journal of physiology, Pharmacy and Pharmacology, Feb. 2019 Vol. 09, Issue-2, 121-125	No	No
3	Dr. Rupali Baburdikar	1	Baburdikar RS, Inamdar RS. Comparative study of Anthropometric Measurements & Lipid Profile in Cardiovascular Disease Risk Factors. Journal of Evidence Based Medicine and Healthcare. 2015:5630-9.	No	No
		2	Baburdikar RS, Nair DS, Agrawal MJ, Effect of physical training on pulmonary function test in young adults of a physical training academy – Global journal for research analysis, October 2018 Vol. 07, Issue 10. 29-30	No	No
4	Dr. Kiranmai Vadapalli	1	Kiranmai Vadapalli, Ravi D, DB Vamsi Krishna, V Jyothirmai, Bhargava Venkata Devarakonda Comparison of tactile sensation among blind and sighted individuals. Indian Journal of Clinical Anatomy and Physiology, 2020; 7(2): 169-172.	No	No
		2	Lavanya V, Kiranmai Vadapalli, PS Krishnamurthy, Sobha Kumari T, Rajagopal Asari K, Florence Nesabella DS Comparison of Knowledge, Attitude about organ donation among first year medical and engineering students. Indian Journal of Clinical Anatomy and Physiology, 2019; 6(4): 408-414.	No	No
		3	Bhargava V Devarakonda, Akhil Goel, Shivinder Singh, Deepak Kumar Sreevastava, Kiranmai Vadapalli, Murali Mohan Reddy. Efficacy of evidence-based institutional protocol for prevention of postoperative nausea and vomiting: A prospective observational study. Med J Armed Forces India 2020; doi: 10.1016/j.mjafi.2020.02.004.	Yes	Yes
		4	Bhargava V Devarakonda, Yuvraj Issar, Rakhee Goyal, Kiranmai Vadapalli. 'Where did the tube go?' A case of retropharyngeal submucosal false passage during nasal intubation. Med J Armed Forces India. 2019; 75: 476–8. doi: 10.1016/j.mjafi.2018.02.002.	Yes	Yes
		5	Vadapalli K, Bhargava V Devarakonda, Bharti Anil Sherke, A Vijayalakshmi. Evaluation of the sequential effect of quantity of cigarettes smoked per day on differential leukocyte count among North Eastern Indian adult males. National Journal of Physiology Pharmacy and Pharmacology. 2016; 6: 1-4	No	No
		6	Bhargava V Devarakonda, Yuvraj Issar, Rakhee Goyal, Kiranmai Vadapalli. Difficult airway 'made easy' with Vazirani-Akinosi (closed mouth) technique of mandibular nerve block. Med J Armed Forces India. 2019; 75: 225–7.	Yes	Yes

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		7	Kiranmai Vadapalli, Sai Nishitha Bujala, Bhargava V Devarakonda, M Anthony David determinants of Anaemia among Adolescents in Rural Nalgonda. International Journal of Physiology, Jan 2018;6(1):50	No	No
		8	Bharathi Anil Sherke, Kiranmai Vadapalli, M Anthony David, Visweswara Rao Guthi, Mohan Tambe, Bhargava V Devarakonda, Anil Sherke Do Blood Groups Determine academic performance in medical students? A Cross sectional study. International Journal of Physiology 2018;6(3):65-70	No	No
		9	Bhargava V Devarakonda, Pradeep Kumar, Kiranmai Vadapalli. Evaluation of changes in intraocular pressures after peribulbar block using Bupivacaine 0.5%-Lignocaine 2% mixture, Ropivacaine 0.75%-Lignocaine 2% mixture, Ropivacaine 0.75% and Bupivacaine 0.5% using Tonopen® applanation tonometer. Paripex-Indian Journal of Research 2017; 6: 533-5.	No	No
		10	David MA, Kiranmai V. ALICE: an innovative teaching and learning activity. Education in Medicine Journal. 2017;9(2): 51-54.	No	No
		11	B V Devarakonda, Vadapalli K. Is epidural volume extension (EVE) the evolved form of combined spinal epidural (CSE) anesthesia? Med J Armed Forces India 2015; 71: 405-6. doi:10.1016/j.mjafi.2015.06.011.	Yes	Yes
		12	Palaparathi Lissie, Kiranmai Vadapalli, M. Anthony David, Bharathi Anil Sherke, J. Karthik. A study of changes in heart rate and ECG during Second and Third trimester of Pregnancy- A comparative study. Indian Journal of Clinical Anatomy and Physiology, October-December, 2017;4(4):524-528	No	No
		13	Bharati Anil Sherke, Kiranmai Vadapalli, Devarakonda V Bhargava, Anil R Sherke, Murali Mohan Reddy Gopireddy. Effect of number of cigarettes smoked per day on red blood cell, leucocyte and platelet count in adult Indian male smokers – A case control study. International Journal of Medical Research & Health Sciences 2016, 5, 2:13-17.	No	No
5	Mrs. Madhura Y Bedekar	1	Bedekar MY, Nair D S, Agrawal MJ. Toxic effect of petrol fumes on white blood corpuscles. Ann Appl Bio-Sci. Sep 2015;2(3):57-59.	No	No
		2	Agrawal M J, Bedekar M Y, Nair D S. Gender Differences in Motivational Factors towards Medical Career Choice. IOSR Journal of Research & Method in Education July – Aug 2015 ;5 (4): PP 53-56.	No	No
		3	Gupte A M, Bedekar M Y. Agrawal M J, Nair D S. Knowledge, Attitude and Practice of stress management in first year medical students in private medical college in Maharashtra. Indian Journal of current medical and applied science Aug 2016; 11 (3): 167-169.	No	No


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		4	Nair D S, Bedekar M Y , Agrawal M J. Effect of long term exposure to petrol fumes on liver function- A study in petrol pump attendants. International journal of advances in health sciences 2016; 3(3); 260-264	No	No
		5	Nair DS, Bedekar MY , Agrawal, MJ Effectiveness of teaching aids in medical education. Annals of applied Biosciences, Jan 2017 Vol. 04, Issue- 01; 60-64	No	No
		6	Bedekar MY , Agrawal MJ, Nair DS Comparative study of effectiveness of E-learning technique and traditional teaching method in medical college students. Indian journal of applied research, December 2018, Vol. 08, Issue – 12, 143-144	No	No


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Sr. No.	Faculty Name	Basic course workshop in MET	Revised Basic course workshop & Training in (AETCOM)	Basic Workshop in Research Methodology	Curriculum Implementation Support Program	Basic Course In Biomedical research
1	Dr. Deepa S. Nair	22.11.2011 to 24.11.2011	20.12.2016 to 23.12.2016	23.08.2016 to 25.08.2016	13.03.2019 to 15.03.2019	Mar - Jun 2021
2	Dr. Meena J Agarwal	11.02.2014 to 13.02.2014	—	—	19.06.2019 to 21.06.2019	Mar - Jun 2021
3	Dr. Rupali S Baburdikar	12.08.2013 to 14.08.2013	23.09.2019 to 26.09.2019	06.09.2017 to 08.09.2017	19.06.2019 to 21.06.2019	Sept.-Dec 2019
4	Dr. Kiranmai Vadapalli	—	—	—	—	Mar - Jun 2021
5	Mrs. Madhura Bedekar	04.02.2015 to 06.02.2015	—	—	19.06.2019 to 21.06.2019	—
6	Dr. Vidya Ohatker	—	24.03.2021 to 26.03.2021	—	29.09.2020 to 30.09.2020	Mar - Jun 2021

Sr. No.	Faculty Name	Advance course in research methodology (MUHS)
1	Dr. Deepa S. Nair	22/11/2021 to 29/11/2021
3	Dr. Rupali S Baburdikar	22/11/2021 to 29/11/2021


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