

Department wise list of Faculty Members of Physiology

Department	Name of the faculty Qualification IMR Number	Current Designation & Date of promotion	Nature of employment Regular/permanent or contract/out sourced	Details of Service in the Last 5 years					Number of lectures taken/year. Topics covered
				1 21-22	2 20-21	3 19-20	4 18-19	5 17-18	
Physiology	1. Dr. Meghshyam Sharma MBBS-020008/11.1.2001 MD-008932/5.2.2009	Professor 1/4/20	Regular/Permanent	RNTMC	RNTMC	RNTMC	RNTMC	RNTMC	37 Cell Physiology, Nerve Muscle Physiology, CVS, CNS,
	2. Dr. Sonika Choudhary Msc(Med.) (Physiology), PhD(Physiology)	Assoc. Professor 1/4/19	Regular/Permanent	RNTMC	RNTMC	SNMC	SNMC	SNMC	32 Blood, CVS, ANS, Endocrine, Female Reproduction, CNS
	3. Dr. Urmila Choudhary Msc(Med.) (Physiology), PhD(Physiology)	Assoc. Professor 13/3/20	Regular/Permanent	RNTMC	RNTMC	RNTMC	RNTMC	RNTMC	31 Blood, Respiratory, Endocrine, Excretory, CNS
Physiology	4. Dr. Rekha Singhvi MBBS-021476/30.1.2003 MD-16719/14.10.2017	Asst. Professor	Regular/Contract	RNTMC	RNTMC	RNTMC	RNTMC	SNMC	20 Blood, CVS, Endocrine, Excretory, Ear

	5. Dr. Pallavi Dubey MBBS-027946/22.7.2009 MD-017136/2.2.2018	Asst. Professor 1/4/18	Regular/Permanent	RNTMC	RNTMC	RNTMC	RNTMC	JLNMC	20 Blood, Nerve Muscle Physiology, GIT, CVS, Endocrine, Excretory, CNS
	6. Dr. Devendra Kumar MBBS-27528/25.5.2009 MD-17054/12.01.2018	Asst. Professor 1/4/19	Regular/Permanent	RNTMC	RNTMC	RNTMC	SPMC	SPMC	20 Blood, GIT, CVS, Respiratory, Endocrine, Male Reproduction, Eye
Physiology	7. Dr. R. C. Gheeya MBBS-015219/23.3.1993	Senior Demonstrator	Regular/Permanent	RNTMC	RNTMC	RNTMC	RNTMC	RNTMC	Clinical & Hematology Practical
	8. Dr. Alka Choudhary BDS-A2535 Msc(Med.) Physiology	Senior Demonstrator	Regular/Contract	RNTMC	RNTMC	RNTMC	RNTMC	-----	Clinical & Hematology Practical
	9. Dr. Nikita Yadav BDS-A2865/02.01.2018 Msc(Med.) Physiology	Senior Demonstrator	Regular/Contract	RNTMC	RNTMC	RNTMC	-----	-----	Clinical & Hematology Practical
	10. Dr. Bhuvanesh Champawat MBBS-028166/06.11.2009 MD-00418/7.9.2017	Senior Demonstrator	Regular/Contract	RNTMC	-----	-----	-----	-----	Clinical & Hematology Practical

ANNEXURE-1

Sr.No	FacultyName	Publication in Vancouver referencingstyle.	Pubmed Indexed Yes/No	Scopes
1.	Dr. Meghahyam Sharma	1. Sharma M, Choudhary P.R. Effect of fenugreek powder(<i>Trigonella foenum-graecum</i> . L) on experimental induced Hyperlipidemia in rabbits. <i>Journal of Dietary Supplement</i> .2017;14(1):1-8.	Indexed	Research inEffect of fenugreek powder onHyperlipidemia
		2. Acharya A, Sharma M. Acute effect of examination stress on cardiovascular parameters. <i>International Journal of Medical and Health Research</i> . October 2017;3;(10):01-03.ISSN: 2454-9142	Indexed	Research ineffect of stress on cardiovascular parameters
		3. Sharma M, Chaturvedi M. Kumar. To assess the pulmonary function test of marble industries workers. <i>GJRA</i> . March-2018;7(3). ISSN No 2277 – 8160	Indexed	Research in Pulmonary Function Test
		4. Sharma M, Acharya A. Effect of yogic exercise on oxygen saturation level in chronic smokers. <i>International Journal of Scientific Research</i> . January-2018;7(1). ISSN No 2277 - 8179	Indexed	Research inEffect of yogicexercise
		5. Sharma M,Nepalia R. A Cross Sectional study of Pulmonary Function Test In Stress cleaners of Udaipur region. <i>Indian Journal of clinical anatomy and Physiology</i> .2020 7(2) 173-176.	Indexed	Research in Pulmonary Function Test
2.	Dr. Sonika Choudhary	1. Choudhary S, Sharma M, Choudhary U,etc.Competency based medical education(CBME)Curriculum delivery in the times of covid-19 pandemic:anexperience. <i>Int.J.Adv.Res</i> .june 2020.8(06),1566-1569.	Indexed	Research incovid-19 pandemic
		2. Choudhary S, Choudhary S. Prognostic importance of WBC count in acute myocardial infarction. <i>Int.J. Med.Sci. and innovative research (IJMSIR)</i> June 2019; 4(3),175-177.	Indexed	Research in Hematological Aspect
		3. Choudhary S, Choudhary H, Choudhary S. A cross section study on iron deficiency in adolescent girls. <i>Int.J. Med.Sci. and Diagnostic research (IJMSDR)</i> June 2019; 3(6),78-79.	Indexed	Research iniron deficiency
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		4. Chowdhary V, Choudhary K, Choudhary R, Khan I, Choudhary S. Effect of chronic opium addiction on renal functions in opium abusers of Western Rajasthan. Sch. J. App. Med Sci; June 2019 ;7(6):2098-2101.	Indexed	Research in Renal Functions
		5. Choudhary S. Effect of physical exercise on Pulmonary Function, Respiratory Pressures Respiratory Endurance. International Journal of Creative Research thoughts (IJCRT) JUNE 2020 :(6):3148-3150	Indexed	Research in Pulmonary Function Test
		6. Choudhary S, Chawal V.K.. Effect of yoga and physical exercise on resting cardio-vascular and cardio-vascular autonomic function parameters-A comparison. INT J Basic Appl Physio, 2021 10(1).	Indexed	Research in Effect of yoga on Autonomic Function Parameters
3.	Dr. Urmila Choudhary	1. Choudhary U, Soni N.D. et al. Awesome Insulin Plant (Costus igneus): An Ecstasy of Natural Remedy for Diabetes Mellitus. IJMPR, 2014;2(3): 669-674	Indexed	Research in Diabetes Mellitus
		2. Choudhary U, Soni N.D, Rajnee, Purohit A.K. et al. Antidiabetic Potential of Insulin Plant (Costus igneus) Leaf Extracts in Streptozotocin-Induced Diabetic Rats. IJMPR, 2015, 3(2): 989-995	Indexed	Research in Antidiabetic Potential of Insulin
		3. Choudhary U, Meena M. Profile of HIV positive clients attending an integrated counselling and testing centre, tertiary care hospital in Udaipur, Rajasthan : a five year ICTC- based study. GJRA. 2018;7 (2). ISSN No 2277 - 8160	Indexed	Research in Profile of HIV positive counselling and testing centre
		4. Choudhary S, Sharma M, Urmila Choudhary etc .Competency based medical education (CBME) Curriculum delivery in the times of COVID-19 pandemic: an experience. Int. J. Adv. Res. June 2020. 8(06), 1566-1569.	Indexed	Research in COVID-19 pandemic
		5. Choudhary A, Choudhary U. The prevalence of refractory errors and its association with digital screens among medical students. IJS;. April 2021;10(4):2277-8179	Indexed	Research in Refractory Errors
4	Dr Rekha Singhvi	1. Singhvi R, Kanojia R, et al. Arterial stiffness progressively associated with duration of type-2 Diabetes Mellitus in overweight and obese male population of western Rajasthan. Int. journal of current advanced research. 2017;6(9):5804-07. ISSN 2319-6475.	Indexed	Research in type-2 Diabetes Mellitus
		2. Singhvi R, Soni N.D, et al. Type 2 Diabetes Mellitus is associated with arterial stiffness in adult men of Western Rajasthan. Scholars journal of applied medical sciences. 2017;5(7E):2845-2850. ISSN 2320-6691.	Indexed	Research in arterial stiffness related to type-2 Diabetes Mellitus

5.	Dr. Pallavi Dubey	1. Dubey P, Bafna G, Pathak R. To evaluate the Effect of deep breathing in Non Diabetic offsprings of type 2 diabetic patients. International journal of scientific research. May 2017;6(5):36-37. ISSN No 2277-8179	Indexed	Research in the Effect of deep breathing
		2. Dubey P, Pathak R, Bafna G. The Study of autonomic functions in young Non diabetic offsprings of type II Diabetic patients by time domain analysis of HRV. Scholar journal of applied medical sciences. 2017;5(4E);1593-97. 2347-954X	Indexed	Research in Autonomic Functions
6.	Dr. Devendra Kumar	1. Kumar D, et al. Effect of chewing tobacco on pulmonary functions in bikaner city population. IRPMS. 2017;2(5):9-15.	Indexed	Research in Pulmonary Functions
		2. Kumar D, et al. Effect of chewing tobacco on hematological parameters in bikaner city population. JMSCR. 2017;5(2):17721-27.	Indexed	Research in Hematological Parameters
		3. Kumar D et al. Effect of chewing tobacco on fasting blood sugar in bikaner city population. IJMRP. 2017;3(2):197-99.	Indexed	Research in Biochemical Effect of chewing tobacco
7.	Dr. Alka Choudhary	1. Alka Choudhar et. al. Influence of lifestyle on oral health behavior among rural residents of udaipur district, India. Med Oral Patol Oral Cir Bucal 2011;16 (6). e828-e833	Indexed	Research on Oral Health Behavior
		2. Alka Choudhary, Urmila Chodhary. The prevalence of refractory errors and its association with digital screens among medical students. IJS; April 2021;10(4): ISSN 2277-8179	Indexed	Research in Refractory Errors
8.	Dr. Nikita Yadav	1. Yadav N, Bafana G. TO Study the effect of Nerve Conduction Studies on Patients of Cervical Radiculities/ Radiculopathy Sch Int J Anat Physio, February 2019; 2(2);51-56. ISSN 2616-8618	Indexed	Research in effect of Nerve Conduction Studies
		2. Yadav N, Yadav A. To study the effect of F-wave on Patients of Cervical Radiculities/ Radiculopathy Sch J App Med Sci. July, 2019;7(7):2363-2366. ISSN 2347-954x	Indexed	Research in Cervical Radiculities/ Radiculopathy
		3. Yadav N, Yadav A. Effect of H-Reflex on Patients of Lumbosacral Radiculities/ Radiculopathy Sch J App Med Sci, Aug, 2019;7(8);2739-2742. ISSN 2347-954X	Indexed	Research in Lumbosacral Radiculities/ Radiculopathy