Physiology

Department	Name of the faculty Qualification IMR number	Current designation and date of promotion	Details of service in last five years		Number of Lectures taken / year. Topics Covered	
Physiology	Dr. NeeraGoel MBBS-Gsvm, Medical College, Kanpur,1993 MD- MLB, Medical College, Jhansi, 2000	Professor &HOD (28/08/2018)	Professor	GSMCH, Hapur	07 Months 09 Days	 54 Lectures taken / year Topics Covered 1. General physiology, 2. Nerve and Muscle
				ASMC, Shahjahanpur (U.P)	2 Years 8 Months (Till Date)	physiology, 3. Cardiovascular physiology, 4. Ranal physiology
Physiology	Dr. Devesh Kumar MBBS- MLB, Medical College, Jhansi, 2001 MD- SNMC, Agra (U.P.),2008 Associate Professor (25-09-2017)		Assistant Professor	BRDMC, Gorakhpur	4 year	
		Professor	Associate Professor	BRDMC, Gorakhpur SMMHMC, Saharanpur	1 year 1 Year 5 Months	 53 Lectures taken / year 155hrsClinical Lab Topics Covered 1. Blood& Immune System, 2. CNS, 3. Special Senses
				ASMC, Shahjahanpur (U.P)	1 Year 8 Months (Till Date)	
Physiology	Dr. Pooja tripathi Pandey	Assistant Professor	Junior Resident/ Tutor	BRDMC, Gorakhpur	3 Year 5 Months	 53 Lectures taken / year 155 hrs Hematology Lab

BAMS, B,Sc., M.Sc. Master's in Medical Physiology- 2014 Doctorate in Medical Physiology- 2018 Master's in Clinical Research (Crainfield University)	(09-03-2019)	Assistant Professor	ASMC, Shahjahanpur (U.P)	2 Year 9 Months (Till Date)	 Topics Covered 1. Respiratory System, 2. GIT, 3. Endocranial System 4. Reproductive System 5. Special Senses,
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Sr. No.	Faculty Name	Publication in Vancouver referencing style.	Pubmed Indexed Yes/No	Scopus
1	Dr. NeeraGoel	Published articles- 08		
		 Rinku Garg, Varun Malhotra, NeeraGoel, et al; A STUDY OF AUTONIMIC FUNCITON TESTS IN OBESE PEOPLE, Int J Med Res Health Sci. 2013:2 (4): 750-755. NeeraGoel, et al; KAPAL BHATI PRANAYAMA MODIFIES VISUAL REACTION TIME, July 2013/Vol 05 (13) Page 105. NeeraGoel, et al; "Devotional Music and Cardiovascular System". Journal of Evolution of Medical and Denta Sciences 2014: Vol, 3, Issue 33, August 07: Page: 8897-8902, DOI: 10.14260/jemds/2014/3140. Varun Malhotra*, Rinku Garg, UshaDhar, 		yes
		NeeraGoel, et al; MANTRA, MUSIC AND REACTION TIMES: A STUDY OF ITS		

	APPLIED ASPECTS, Int J Med Res Health
	Scie. 2014:3(4):825-828
	Varun Malhotra, NeeraGoel, et al;,
5.	"Exercise and Reaction Times". Journal of
	Evolution of Medical and Dental Sciences
	2015: Vol.4 Issue 25 March 26: Page: 4277-
	4281, DOI: 10.14260/jemds/2015/618.
6.	Varun Malhotra, Jai Prakash Jha , Rinku
	Garg, YogishTripahi, Om Prakash Jha,
	NeeraGoel, Comparison of Mind Control
	Techniques: An Assessment of reaction
	Times. Santosh University Journal, Santosh
	University Journal of Health Sciences
	2015:1(2): 77-81
7.	Pooja Tripathi Pandey, Kiran malik,
	Abhay Kumar, NeeraGoelet.al. Assessment
	of Serum Albumin Levels in Pregnant
	Hypertensive Women At a Tertiary Care
	Teaching Centre: Int J Med Res Prof.2019
	May; 5(3); 308-10.
8.	Devesh Kumar, Kiran malik, NeeraGoel,
	Pooja Tripathi Pandey et al, Age Group and
	gender- wise comparison of obesity indices in
	subjects of age group 18-25 years IJHCR,
	2021;4(17):390-393

2	Dr. Devesh Kumar	Published articles- 08	
		 VibhaGangwar, Deveshkumar et al, Frequency distribution of ABO, Rh blood groupamongst the population of Uttar Pradesh IJAPSBMS, Oct. Dec. 2012,Vol.1.(4), 332-334 Tripathi P, Vinay Singh, Devesh et al. "Effect 	
		of yoga on salivary cortisol in medical student''International Journal of Research in Medical Sciences 2016, 4(11): <u>4995-4998</u>	
		3. Vinay Singh, Devesh Kumar et al; "Effect of traffic air pollution on spirometeric parameters in Eastern Uttar Pradesh population, India", IJRMS 2016 Oct:4(10): 4326-4328	
		 4. Rashmi, DeveshKumar, Jamal Haider, Tripathi P."Effect of antihistaminics on amplitude of rabbit gut" International Journal of Research in Medical Sciences 5 (5), 1927-1929, 2017 	
		5. Kislay, Devesh Kumar, TripathiP.et al; "Role of regular yoga practice in improvement of various pulmonary parameters in first year medical students" Int J Res Med Sci. 2018 Jul;6(7):2523- 2527	
		 6. Kislay, Devesh Kumar, Vinay Singh, Tripathi P. et alRole of yoga and meditation on serum DHAS level in first yearmedical students; Int J Res Med Sci. 201& Jun;6(6):2018-2022 	
		 7. Vinay Singh, Tripathi P, Kislay, Deveshet al. "Study of Gender Correlation with Weight, Height, and BMI on Hemoglobin" International Journal of Physiology : 2018, Volume : 6, Issue : 3 	

		8. Devesh Kumar, Kiran malik, NeeraGoel, Pooja Tripathi Pandey et al, Age Group and gender- wise comparison of obesity indices in subjects of age group 18-25 years IJHCR, 2021;4(17) :390- 393	
3	Dr. Pooja Tripathi Pandey	 Published articles-14 1. DhunganaH.N.,Singh S. Tripathi P. et al; Visual Reaction Time and its Relationship with Sex, Age & BMI in Northern Indian Children's" RRJMST, 2014 2. DhunganaH.N.,Singh S. Tripathi P. et al; Mathmatical Relationship among Age, BMI 	

	and Visual Reaction Time in Northern Indian
	Children's" IJCRR, 2014
3.	Tripathi P, Vinay Singh, Devesh et al;"Effect
	of yoga on salivary cortisol in medical
	student"International Journal of Research in
	Medical Sciences 2016, 4(11): <u>4995-4998</u>
4.	Rashmi, DeveshKumar, Jamal Haider,
	Tripathi P."Effect of antihistaminics on
	amplitude of rabbit gut" International Journal of
	Research in Medical Sciences 5 (5), 1927-1929,
	2017
5.	Kislay, Devesh Kumar, Tripathi P."Role of
	regular yoga practice in improvement of various
	pulmonary parameters in first year medical
	students" Int J Res Med Sci. 2018 Jul;6(7):2523-
	2527
6.	Kislay, Devesh Kumar, Vinay Singh, Tripathi
	P. et al;Role of yoga and meditation on serum
	DHAS level in first yearmedical students; Int J
	Res Med Sci. 201& Jun;6(6):2018-2022
7.	Vinay Singh, Tripathi P, Kislay, Deveshet
	al;"Study of Gender Correlation with Weight,
	Height, and BMI on Hemoglobin" International
	Journal of Physiology : 2018, Volume : 6, Issue :
	3
8.	Shewtank, Pooja Tripathi Pandey et.al; Clinical
	profile and pattern of bacterial isolates from bile
	aspirates of cholecystectomy patients :Int J Res
	Med Sci. 2019 Nov;7(11):4010-4014
9.	Shewtank, Pooja Tripathi Pandey et.al;Clinico-
	bacteriological profile of spontaneous bacterial
	peritonitis in cirrhosis of liver with ascites : Int J
	Res Med Sci. 2019 Nov;7(11):4256-4260

10. Pooja Tripathi Pandey, Kiran malik, Abhay	
Kumar, NeeraGoelet.al; Assessment of Serum	
Albumin Levels in Pregnant Hypertensive	
Women At a Tertiary Care Teaching Centre: Int J	
Med Res Prof.2019 May; 5(3); 308-10.	
11. Kiran malik, Pooja Tripathi	
Pandeyet.al;Comparative Evaluation of Serum	
HbA1C Level among Patients with and Without	
Diabetic Foot Complications: An Institutional	
Based Study: Int J Med Res Prof.2019 Sept; 5(5);	
230-32.	
12. Saumya, Pooja Tripathi	
Pandeyet.al; Antidyslipidemic and anti-oxidant	
Activities of nigella sativa seeds extract in	
hyperlipidemic rats, IJPSR2020:Vol. 11 (9):	
4321-4328	
13. Pooja Tripathi Pandeyet.alEffect Of Yoga	
Practice On Anxiety During The COVID-19	
Pandemic: European Journal of Molecular &	
Clinical Medicine ISSN 2515-8260, Volume 08,	
Issue 04, 2021.	
14. Devesh Kumar, Kiran malik, NeeraGoel,Pooja	
Tripathi Pandey et al,; Age Group and gender-	
wise comparison of obesity indices in subjects of	
age group 18-25 years IJHCR, 2021;4(17) :390-	
393	