

## Department of Physiology CIMS, Bilaspur

### Faculty Details NMC

Name of the Department	Name of the Faculty	Qualification	Designation	Date of Promotion	Nature of Appointment - Regular/Contractual	Details of Service in last 5 Years (Dean/Dir/Prof/Professor/Associate Prof/Assistant Prof/Demo/SR/IR etc.)					Number of Lectures taken per years and topics covered	
						2024	2023	2022	2021	2020		
Physiology	Dr. Keshav Kashyap	MBBS MD	Associate Professor	25/08/2021	Regular	Associate Professor	Associate Professor	Associate Professor	Associate Professor	Assistant Professor	2020	Lectures - 37 Topics - Cardiovascular Physiology, Muscle spindle, motor system, basal ganglia, cerebellum, postural reflexes, higher functions, limbic system, learning & memory & sleep, Autonomic nervous system, Hormone mechanisms, Anterior & Posterior pituitary, Thyroid, Adrenal cortex & medulla, AETCOM
	Dr. Vijendra Kumar Pankra	MBBS MD	Assistant Professor	30/03/2021	Regular	Assistant Professor	Assistant Professor	Assistant Professor	Assistant Professor	Demonstrator	Lectures - 44 Topics - Haematology, Respiratory system, Sensory system, Endocrine system	
	Dr. Anju Shrivastava	PhD Biophysics	Assistant Professor	Time Bound pay scale	Regular	Assistant Professor	Assistant Professor	Assistant Professor	Assistant Professor	Assistant Professor	Lectures - 28 Topics - Gastrointestinal Physiology, Renal Physiology	

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Chhatrisgarh Institute of  
Medical Sciences, Bilaspur

Dr. Alka Sonvanshi	MBBS	Demonstrator	Regular	Demonstrator	Demonstrator	Demonstrator	Demonstrator	Demonstrator	Demonstrator	Demonstrator	Demonstrator	Lectures - 27 Topics - Nerve muscle Physiology, Physiology of Reproduction
Dr. Aksha Thawait	MBBS	Demonstrator	Regular	Demonstrator	Demonstrator	Demonstrator	Demonstrator	Demonstrator	Demonstrator	Demonstrator	Demonstrator	Lectures - 16 Topics - General Physiology, Special Senses
Dr. Malvika Choubey	MBBS	Demonstrator	Contractual	Demonstrator	Demonstrator	Demonstrator	Demonstrator	Demonstrator	Demonstrator	Demonstrator	Demonstrator	Lectures - 03 Topics - Endocrine pancreas, CNS- Thalamus and Hypothalamus
Dr. Priyanka Mishra	MBBS	Demonstrator	Contractual	Demonstrator	Demonstrator	Demonstrator	Demonstrator	Demonstrator	Demonstrator	Demonstrator	Demonstrator	Lectures - 03 Topic- CNS-Sleep, Language and speech, Learning and memory



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### List of Publications:

Sr. No.	Faculty Name	Publication in Vancouver referencing Style	Pubmed Indexed (yes/no)	Scopus
1.	Dr. Keshav Kashyap	<ol style="list-style-type: none"> <li>Bhatt D, Kashyap K, Chandravanshi J et al Exercise, Yoga and Meditation Positive Impact on those Suffering from Depression and Anxiety Disorders. <i>European j of cardiovascular medicine</i> 2024 march, 14 (2): 124 – 132.</li> <li>Verma K, Tomar R, Paviaya R, Kashyap K*. Analyzing the relationship between mean platelet volume and lipid profile including triglycerides, vldl, hdl, ldl and total cholesterol to mean platelet volume. <i>IRJP</i> 2023, nov, 14(11): 1-5.</li> <li>Paviaya R, Thorat K, Tomar R, Kashyap K*. Study of effects of total and visceral fat on cardiovascular sympathetic function. <i>International Journal of Health and Clinical Research</i> 2020, 3(11):142-146.</li> </ol>	- (Embas)	-
2.	Dr. Anju Shrivastava	<ol style="list-style-type: none"> <li>Shrivastava A, Aggarwal LM, Murali Krishna C, et al. Diagnostic and prognostic application of Raman spectroscopy in carcinoma cervix: A biomolecular approach. <i>Spectrochim Acta A Mol Biomol Spectrosc.</i> 2021;250:119356. doi:10.1016/j.saa.2020.119356</li> <li>Shrivastava A, Singh G, Tiwari K, et al. A study for evaluating clinical relevance of circulating cell-free DNA in cervical cancer. <i>J Cancer Res Ther.</i> 2022;18(6):1553-1558. doi:10.4103/jcrt.JCRT_415_20</li> <li>Shrivastava A, Mishra SP, Pradhan S, et al. An assessment of serum oxidative stress and antioxidant parameters in patients undergoing treatment for cervical cancer. <i>Free Radic Biol Med.</i> 2021;167:29-35. doi:10.1016/j.freeradbiomed.2021.02.037</li> </ol>	Yes	Yes

### Medical Educator Training/Research Methodology and dates:

Sr. No.	Name of the MCI/NMC Regional Centre where training was done	Date and Place of Training
1.	SCB Medical College, NMC, RCT, Cuttack, Odisha – RBCW (Dr. Keshav Kashyap) SCB Medical College, NMC, RCT, Cuttack, Odisha – CISP – I SCB Medical College, NMC, RCT, Cuttack, Odisha – CISP – II SRIHER, NMC Nodal Centre, Chennai - ACME	09/07/2018 to 11/07/2018 24/04/2019 to 26/04/2019 28/07/2020 to 29/07/2020 2021 to 2024
2.	SCB Medical College, RCT, Cuttack, Odisha (Dr. Vijendra Kumar Painkra)	05/08/2019 to 07/08/2019
3.	CIMS, Bilaspur C.G. (Dr. Anju Shrivastava)	28 <sup>th</sup> to 30 <sup>th</sup> October 2021. CIMS, Bilaspur C.G.

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