

Department of Anatomy

Dr. Kishore Chandra Thakur

1. Thakur K C, Jethani SL. A Cross-sectional Study of Third to Seventh Cervical Vertebrae Bodies, Pedicles, and its Relevance to Screw Size used in Clinical Practice. *Journal of Clinical and Diagnostic Research.* 2023 Sep, Vol-17(9): AC10-AC14
2. Thakur KC, S. L. Jethani. 'Morphological cross-sectional study of anatomical landmarks for foramen transversarium in dry human cervical vertebrae and its surgical importance'. *Natl J Clin Anat* 2022; 11:227-31
3. Thakur KC, S. L. Jethani. 'Mandibular Ramus as a Tool For Sexual Determination: A Systematic Review', *Journal of Clinical and Diagnostic Research.* 2022 Dec, Vol-16(12): AE01-AE05.

Dr. Anurag

1. Shivani Chaudhary, Anurag Singh. Study Of Anatomical Variation & Clinical Correlation of Sacral Hiatus In Dry Human Sacra Of North Indian Population. *Int J Anat Appl Physiol.* 2021;07(03):188-191.

Dr. Tanya Agarwal

1. Gupta, S.K., Agarwal T, Kumar T, Gajbe U. (2021). Quantitative analysis of multiple-choice questions in the department of Anatomy.
2. Agarwal T, Gupta S. (2021). Online classes during covid 19 pandemic: A student perspective.

Dr. Sanket Dadaraao Hiware

1. Sanjay Singh, Pratibha Shakya, Sanket Dadaraao Hiware, Pradeep Bokariya, Hina Fatima, (2024). Comparative Analysis of Radiographic Measurements In Normal Hallux Valgus, And Hallux Limitus Feet At A Tertiary Care Centre.
2. Alafitan, M., Alkhater, S., Alhaddad, F., Alfaraj, A., Alrashed, N., Hiware, S., ... & Ismail, E. (2023). Morphological variations and morphometry details of the foramen ovale in the Saudi population: a retrospective radiological study. *Journal of Medicine and Life,* 16(3), 458.
3. Hiware, S. D., Abuhaimed, S. K., Alshahrani, K. S., Alrubaish, N. A., Alsahan, A. I., Alameer, A. H., ... & Al-Hariri, M. T. (2023). Patterns of superficial antecubital veins observed by near-infrared light technique: A community-based study. *Electronic Journal of General Medicine,* 20(1).
4. Hiware, S. D., Doss, C. A. V., Alola, H. A., Alshahrani, M. M., Alamri, A. A., Aljohani, M. H., ... & Motawei Sr, K. H. (2022). Morphometry of Conus Medullaris in the Saudi Population and Its Clinical Importance. *Cureus,* 14(12).
5. Moosa, Mohammad habeebur raheman Shaikh, Mohammed Taher Ali, Arif Ahmad, Yousuf Begum, Sanket D. Hiware, (2022). Comparative Study of Hypofractionated Radiotherapy versus Conventional Radiotherapy in Carcinoma Breast.
6. Shaikh, R. F., Ali, M. T., Mohsin, A. A., Hiware, S. D., Ahmad, A., Daimi, S. R. H., ... & SIDDIQUI, F. B. (2022). A comparative study on clinical evaluation of the hypolipidemic effects of Allium sativum, trigonella foenum-graecum, commiphora mukul, Picrorhiza kurroa, and piper nigrum: a Pilot study. *Cureus,* 14(7)

7. Tekle, Y., Hiware, S., Shameem, A., & Atlaw, D. (2022). Impact of khat leaves on glycosylated haemoglobin and lipid profile in healthy individuals in Dire Dawa, Ethiopia. *SAGE Open Medicine*, 10, 20503121221094451.
8. Rupa Chhaparwal, Supriya Satpute, Sanket Hiware, Nidhi Chhaparwal, (2022). Feelings Of First Year MBBS Students With Human Cadavers In The Dissection Hall
9. Ismail Sr, E. E., Al Saffar, R. A., Motawei, K., Hiware, S. D., Moizuddin, K., Shaikh, S. A., ... & Daimi, S. R. H. (2022). Defining the Components of the Deltoid Ligament (DL): a cadaveric study. *Cureus*, 14(3).
10. Moosa, S. S., Shaikh, M. H. R., Khwaja, M., Shaikh, S. A. H., Siddiqui, F. B., Daimi, S. R. H., ... & Begum, Y. (2021). Sexual dimorphic parameters of femur: a clinical guide in orthopedics and forensic studies. *Journal of Medicine and Life*, 14(6), 762.
11. Arafat Ahmed, Usama Ghaffar, Sanket Hiware, Mohammed Taher Ali, Samina Wasi, (2021). Serum Cystatin C vs Creatinine (SCr) as early marker of acute renal dysfunction- A comparative study.
12. Arafat Ahmed, Usama Ghaffar, Sanket Hiware, Mohammed Taher Ali, Samina Wasi, (2021). A prospective study for Assessment of saliva CA- 125 level in oral cancer patients.
13. Daimi, S. R. H., Bolla, S. R., Khwaja, M. J., Hiware, S. D., Moosa, S. S., Begum, Y., ... & Arabia, S. (2021). Morphological Classification of Arch of Frohse and Its Implication in Compression of Deep Branch of Radial Nerve. *Journal of Evolution of Medical and Dental Sciences*, 10(31), 2412-2416.
14. Badaam AM, Sukre SB, Hashmi SS, Shaikh SA, Hiware SD, Jawaduddin KM, Daimi SR, Siddiqui FB, Ali MT, Badaam KM, Badaam AM. The MRI of Lumbar Vertebral Canal in Low Back Pain: A Cross-Sectional Study. *Cureus*. 2023 Dec 31;15(12).
15. Hiware SD, AlFaqeeh KA, Alattallah SS, Faisal AY, Alessa AM, Amalraj VC, Ismail EE, Bayer SB, Singh BR, Gajbe U, Hiware SD. Morphometric Parameters of the Ear and Their Sexual Dimorphism in the Eastern Province of Saudi Arabia. *Cureus*. 2024 Jan 3;16(1).
16. Ismail EE, Alaftan MS, Aljoaid RM, Al Musabeh FM, Alaidarous SM, Alsultan DH, Alammari MA, Hiware SD, Amalraj VC, Gajbe U, Singh BR. Association Between Foramen Rotundum and Trigeminal Neuralgia in the Saudi Population: A Radiological Study. *Cureus*. 2024 Jan 9;16(1).

Dr. Prerna Singh

1. Singh P, Singh AK, Deopa D, Niranjan R, Jaiswal A, Sharma V. Morphological and developmental study of human fetal thymus gland in kumaon region. *J. Anat. Science*, 2019; 27(1): 22-26.
2. Bhardwaj P., Bhardwaj R, Singh P, Mishra D. Effect of one month diaphragmatic breathing on peakexpiratory flow rate and breath holding time. *International Journal of Medical and Biomedical Studies*. 2021; 5 (9): 119-122.
3. Shah A, Kaur H, Singh P, Choudhary S, Niranjan R. MICROSCOPIC ANATOMY OF A DEVELOPING FETAL SPLEEN: A CROSS SECTIONAL STUDY FROM NORTHERN INDIA. *Int J Acad Med Pharm*. 2023;5(6):577-80.

Dr. Raj kumar

1. Kumar R., Srivastava S. Qualitative study: dermatoglyphic pattern in patients with type II diabetes mellitus. Indian Journal of Applied Research. 2023; 3 (06): 17-19.
2. Kumar R., Sudha S. The study of dermatoglyphics in type II diabetes mellitus of north Indian population. Global Journal for Research Analysis .2023; 12(05): 1-3.
3. Kumar R., Maheshwari S., Singh H., Kumari P. Anthropometric Measurements of Auricle in Population in Uttar Pradesh. International Journal of Scientific Research. 2021; 10 (10): 53-55.
4. Kumar R, Maheshwari S., Kumar P., Hem Singh, Haque M,. A Study of Morphometric variations of the Human Ear Lobule in North Indian Population. Journal of Medical and Dental Science Research. 2021; 8 (10): 07-10.

Dr. Mayank Arya

1. Jana R, Arya M, Accessory renal artery supplying suprarenal gland and gonad - its clinical importance and embryological basis. Int J Anat Var. 2021; 14(3):72-3