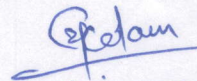


Biochemistry Faculty Publications

1. Panchbudhe SA, Shivkar RR, Banerjee A, Deshmukh P, Maji BK, Kadam CY. Improving newborn screening in India: Disease gaps and quality control. *Clinica Chimica Acta*. 2024 Apr 15;557:117881.
2. Gulajkar S, Shivkar R, Panchbudhe S, Kadam C. External Quality Assurance Scheme as a tool for evaluating laboratory performance in a tertiary care hospital. *Medical Laboratory Journal*. 2025 Jan 10;19(1):1-5.
3. Shaikh S, Panchbudhe SA, Shivkar RR, Banerjee A, Deshmukh P, Kadam CY. Point-of-care testing: revolutionizing clinical biochemistry using decentralized diagnostics. *Journal of Basic and Clinical Physiology and Pharmacology*. 2025 Apr.
4. Tyagi S, et al. Biomarkers in Prediction of Prognosis in Traumatic Head Injury Patients: A Prospective Follow-up Study. *European Journal of Molecular & Clinical Medicine*. 2024.
5. Sushma BJ, Tyagi S, Mahajan AG, Chandra S, Parashar S. Biomarkers in the prediction of prognosis in traumatic head injury patients at our tertiary care hospital: a prospective follow-up study. *Eur J Mol Clin Med*. 2024;11(5):5–16.
6. Tyagi SK, Tyagi S, Sharma A, Kumar U. High-sensitivity C-reactive protein as an early biomarker of subclinical inflammation in individuals with a family history of hypertension. *J Popul Ther Clin Pharmacol*. 2025;32(8):714–719.
7. Tyagi SK, Kumar U, Tyagi S, Agarwal N. Frequency domain analysis of heart rate variability in response to cold pressor test in young offspring of hypertensive parents. *J Ideas Health*. 2025;8(1):1227–1231. Doi:10.47108/jidhealth.Vol8.Iss1.375.
8. Tyagi SK, Tyagi S, Jain JK, Kumar U. Serum cortisol as a predictive biomarker of cardiovascular stress reactivity and hypertension risk in genetically predisposed individuals. *Int J Med Pharm Res*. 2025;6(5):539–543.
9. Madan A, Khan S, Nagori P. Correlation of waist-hip ratio with serum lipid profile in adults: An anatomical-biochemical cross-sectional study from a tertiary care center. *Int J Pharm Qual Assur*. 2026;17(1): Article 21.
10. Madan Y, Buliwal D, Madan A. Correlation of serum lactate dehydrogenase, indirect bilirubin, and haptoglobin with hematological parameters in hemolytic anemia: A cross-sectional study from a tertiary care center in Rajasthan. *Int J Pharm Clin Res*. 2026.
11. Kanwar Gulab, Gupta Ritika, Sharma Kumari Santosh. Study of Anthropometric Measurements, Biochemical Measurements and Hormonal Levels in Women with PCOS. *International Journal of Pharmaceutical and Clinical Research* 2024;16(8);540-544.

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12. Gupta Ritika, Kanwar Gulab. Correlation Of Hormonal Level of Prolactin and Lipid Profile in Women With PCOS. International Journal Of Scientific Research 2024;13(12);2277-8179.
13. Gupta Ritika, Kanwar Gulab. Association of Serum TSH Level with Lipid Profile In PCOS Women. International Journal Of Scientific Research 2024;13(12);2277-8179.
14. Vyas A, Kanwar G, Vijayvergia M, Bissa MS, Nagar V. Interplay of thyroid dynamics in type 2 diabetes: A comprehensive analytical study at Government Medical College, Kota and affiliated hospitals. Res Rev J Med. 2024;14(1):6-11.
15. Tyagi SK, Tyagi S, Sharma A, Kumar U. High-sensitivity C-reactive protein as an early biomarker of subclinical inflammation in individuals with a family history of hypertension. J Popul Ther Clin Pharmacol. 2025;32(8):714-719.
16. Panchbudhe SA, Shivkar RR, Banerjee A, Deshmukh P, Maji BK, Kadam CY. Improving newborn screening in India: Disease gaps and quality control. Clinica Chimica Acta. 2024 Apr 15;557:11788.


Head of Department Biochemistry,
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DEPARTMENT OF PHYSIOLOGY

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Publications- in last 3 Years

Dr Anshul Sharma- Prof. & Head

1. Sharma A, Arya A, Sharma CK, Gupta A, Sharma R, Shah M. Salivary zinc levels in rheumatoid arthritis. *J Pharm Bioall Sci* Dec.2025;17(4) S3:165-7.
2. Tyagi SK, Tyagi S, Sharma A, Kumar U. High sensitive C-reactive protein as an early biomarker of subclinical inflammation in individuals with a family history of hypertension. *J Popul Ther Clin Pharmacol*. 2025; 32(8): 714-719.
3. Agrawal A, Goyal D, Sharma A, Agrawal A. A Case Control Study of Sympathetic and Parasympathetic Function Tests in female patients of Rheumatoid Arthritis. *Int. J. Toxicol. Pharmacol. Res.* 2024; 14(3); 176-179.
4. Rajprabha, Sharma A, Sorout J, Kacker S, Jangid N. Neurophysiological cognitive assessment and its association with neutrophil to lymphocyte ratio. *RUDN Journal of Medicine*. July 2023;27(3).

Dr Jitendra Jain- Assist. Prof.

1. Verma NK, Jain JK. Perception of new CBME curriculum among undergraduate medical students: a questionnaire based analytical study. *Int J Med Pharm Res.* 2025;6(3):163-70.
2. Tyagi SK, Tyagi S, Jain JK, Kumar U. Serum cortisol as a predictive biomarker of cardiovascular stress reactivity and hypertension risk in genetically predisposed individuals. *Int J Med Pharm Res.* 2025;6(5):539-543. doi:10.5281/zenodo.17165714.

Dr Shivali Gupta Assist. Prof.

1. Velou MS, Gupta S, Borulkar T, Srivastava S, Tyagi A. Prevalence of poor sleep quality and its physiological associations in adults. *IM.* 2026 Mar 9;26(2):713-718. doi:10.61336/im/26-2-104

Dr Shailendra Kumar Tyagi- Assist. Prof.

1. Tyagi SK, Tyagi S, Sharma A, Kumar U. High-sensitivity C-reactive protein as an early biomarker of subclinical inflammation in individuals with a family history of hypertension. *J Popul Ther Clin Pharmacol*. 2025;32(8):714-719.
2. Tyagi SK, Kumar U, Tyagi S, Agarwal N. Frequency domain analysis of heart rate variability in response to cold pressor test in young offspring of hypertensive parents. *J Ideas Health*. 2025;8(1):1227-1231. doi:10.47108/jidhealth.Vol8.Iss1.375.
3. Tyagi SK, Tyagi S, Jain JK, Kumar U. Serum cortisol as a predictive biomarker of cardiovascular stress reactivity and hypertension risk in genetically predisposed individuals. *Int J Med Pharm Res.* 2025;6(5):539-543. doi:10.5281/zenodo.17165714.

4. Tyagi S, BJ S, Gupta VK, Tyagi SK. Study of serum albumin, fibrinogen, and transferrin as prognostic markers in head injury patients. *J Cardiovasc Dis Res.* 2023;14(12):570-575.
5. Tyagi S, BJ S, Gupta VK, Tyagi SK, Sundar S. Study on the role of thrombocytes, erythrocyte sedimentation rate, and albumin levels in the prognosis of head injury patients. *Eur Chem Bull.* 2023;12(Special Issue 5):1-6.

Dr Lokesh Dhakad- Senior Resident

1. Nagar LK, Patel K. Impact of examination stress on the quality of sleep in medical students. *Glob J Res Anal.* 2025;14(6):1-2. doi:10.36106/gjra.
2. Nagar LK, Shete S, Verma A, Dhakar SP. Early clinical exposure as a learning tool to teach respiratory physiology for first year MBBS students. *Int J Curr Res.* 2024;16(12):30851-30854. doi:10.24941/ijcr.48123.12.2024.

Dr Narendra Kumar- Tutor

1. Verma NK, Jain JK. Perception of new CBME curriculum among undergraduate medical students: a questionnaire based analytical study. *Int J Med Pharm Res.* 2025;6(3):163-70.
2. Verma NK, Shete S. Isometric handgrip exercises can improve cardiac health and limit the risk of blood pressure complications. *International Journal Of Current Research.* August 2024. 16 (8) 29548-29551. DOI: <https://doi.org/10.24941/ijcr.47596.08.2024>
3. Verma NK, Shete S. IHE Trainings Can Reduce The Baseline Blood Pressure And Heart Rate In Young Healthy Adults : A Comparative Study Among Male And Female Subjects. *International Journal of Current Research.* September 2024. 16, (09), 29786-29789. DOI: <https://doi.org/10.24941/ijcr.47768.09.2024>.



Prof. & HOD
Department of Physiology
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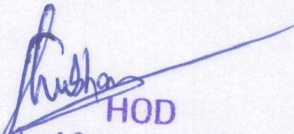
List of Publications

Dr Munesh Kumar Sharma:

1. Kumar D, Goel N.K., Pandey A.K., **Sharma M.K.** Spirituality and Health: Perspectives of Complementary and Alternative Medicine Practitioners. International Journal of Medical Science and Current Research (IJMSCR), 2022; 5(1):855-862.
2. Sonia Puri, **Munesh Sharma**, Rajat Jain, Vishnu Narayanan S., Nitya Malhotra, Mona Duggagl, Subash Das, Amarjeet Singh. Did COVID-19 Trigger a Digital Epidemic? An Exploratory Study in Adolescents. J. Adv. Med. Med. Res., vol.35, no.22, pp.101-109, 2023.
3. **Sharma M.K.**, Goel N.K., Vashisht D. Epidemiology of Fever cases at Field Practice Area of Tertiary Care Hospital at Chandigarh. Ind J Health Res., 2024; 7: 8-15.
4. **Sharma M.K.**, Goel N.K., Rohilla R., Puri S., Sareen A. An Epidemiological Study of Correlates of Nutritional Status among the Elderly. Ind J Health Res., 2024; 7: 62-74.
5. **Munesh Kumar Sharma**, N.K. Goel, Neeraj Gour, Sonia Puri, Ravi Rohilla, Meenakshi Choudhary. Trend of Nutritional Status among families allotted to Undergraduate Medical Students of Tertiary Care Hospital in India. Ind J Med Pub Health, 2025; 15(1):1407-1411.

Dr Lokesh Vaishnav:

1. **Vaishnav L**, Garg S, Girdhar S, Joshi A. Effectiveness of targeted training in transforming biomedical waste management behaviours: a quasi-experimental study. J Popul Ther Clin Pharmacol. 2025; 32(11):592-602.
2. Bhalerao V, Gotarkar S, Muneshwar K, **Vaishnav L**. A Cross-sectional study to assess the mental health problems during menstrual cycle among adolescent girls in the rural area of Wardha District. F1000 Research. 2024 May 2; 13: 436.
3. **Vaishnav L**, Mudey A, Gupta V. Organizing the Unorganized: A Long Road Home for India's Road-Makers. Central India Journal of Medical Research. 2024 Apr 19; 3(01):34-5.
4. Gundreddy P, Thool AR, Rao SL, **Vaishnav L**, Srilekha B. Ocular dominance and its association with central corneal thickness: an observational study in Central India. Cureus. 2023 Jun 27; 15(6).

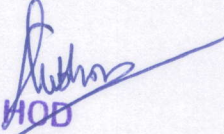

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Dr Shubham Girdhar:

1. Anand BK, **Girdhar S**, Singh S, Chauhan HS, Bano F, Vaidya R, Marwaha MPS, Saini P. A study on declining trends in the incidence of pulmonary tuberculosis during last five years in national capital region of Delhi. *Int J Acad Med Pharm* 2024; 6(1); 156-161
2. Vaishnav L, Garg S, **Girdhar S**, Joshi A. Effectiveness of targeted training in transforming biomedical waste management behaviours: a quasi-experimental study. *J Popul Ther Clin Pharmacol.* 2025; 32(11):592-602.

Dr Manveer Singh:

1. Kumari S, Agarwal A, **Singh M**, et al. "Missed opportunities in tuberculosis (TB) prevention in pediatric population: A retrospective observational study from North India." *Cureus.* 2026; 18(3):e104880. DOI: 10.7759/cureus.104880 [PubMed]
2. Paul J, Gupta D, **Singh M**. "Successful limb salvage in a newly diagnosed diabetic patient with critical limb ischemia managed with percutaneous trans luminal angioplasty and stenting." *Cureus.* 2026; 18(3):e104604. DOI: 10.7759/cureus.104604 [PubMed]
3. Mishra D, Kalra A, Bhide AR, **Singh M**. "Risk factors and clinical outcomes of asymptomatic bacteriuria in pregnant women: A comprehensive analysis." *Cureus.* 2024; 16(1):e59557. DOI: 10.7759/cureus.59557 [PubMed]
4. Pai DV, Kini SB, Kumar S, Muthukumar R, Vinu E, Kini BS, **Singh M**. "Determinants of stress and coping mechanisms adopted among medical undergraduate students in coastal Karnataka, India: A cross-sectional study." *National Journal of Community Medicine.* 2023; 14(9):3020–3024. DOI: 10.55489/njcm.140920233020 [Scopus, DOAJ]
5. **Singh M**, Kumar R, Chahal P. "Assessment of knowledge, attitude and practice of medical ethics among foreign medical graduates doing internship at Dr. S.S. Tantia Medical College, Sriganganagar, Rajasthan." *Journal of Punjab Academy of Forensic Medicine & Toxicology.* 2023; 23:97–103. ISSN: 0972-5687 [Scopus]
6. Chahal P, Sharma A, **Singh M**. "Estimation of stature from head length in adults in a tertiary care teaching hospital of Bareilly, Uttar Pradesh." *Journal of Indian Academy of Forensic Medicine.* 2023; 45(2):16. DOI: 10.48165/jiafm.2023.45.2.16 [Scopus]


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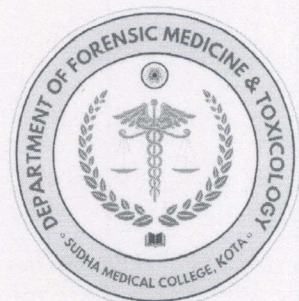
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३२५००३, भारत



Faculty Publications

Name of Faculty	Publication Topic	Year of Publication
Dr. Priyanka Chahal	1. Exploring Vaccine Hesitancy among Healthcare Workers in Outpatient and Inpatient Departments Following the COVID-19 Pandemic: A Study in A Tertiary Care Teaching Hospital in Rajasthan	2023
	2. Effectiveness of E Learning Modules in Teaching Medico Legal Procedures	2025
Dr. Shubham Soni	1. An Autopsy -based Study of The Estimation of Height from the length of sternum in an adult Indian population.	2025

LIST OF PUBLICATION

Dr. Meenal 1-4

1. Relationship between serum vit -D and Diabetic Retinopathy. - AS AP
Vop. 14 issue 12 embase indescd
Internation journal of Toxicology
and Pharmacological Research.
2. Comparative Study of Recurrenc to Evalnate out come of sutureless
gluefree versus suture for Conjuctival Autograft for Primary Ptrygium.
(Agerbaigan pharmaceutical and AS AP
pharmacotherapy journal ISSN-1994-1995).
3. To find out and Spectrum of Fundas Changes in patient with
Pregnancy induced Hypertension and to Hypertensic find out
relationship between degree of hypertensive retinopathy and severity
of pregnancy induced hypertension. AS AP
4. Assen the level of Serum Uric Acid in Hypertensive Retinopathy.. AS AP
5. A Clinical Study of Myopia for Evaluatation of Retrina Nerve Fibre
Layer thickness using Spectral domain OCT. - AS - SR
Dr. Chanchal
6. A Comparative study of Control Corneal Thickness(CCT) between AS SR,
diabetic and Non Diabetic Patient . Dr. Chanchal
7. A Study of Correlation between glycemc control (Hbac level) and AS SR,
Central Corneal Thickness in Diabetic Patient. Dr. Chanchal

Meenal
27/5/26
डॉ. नीमल चंचल
नेत्र रोग विशेषज्ञ
सह आचार्य
पुष्पा मेडिकल कॉलेज
RMC 14689

Department of Surgery
Sudha Medical College, Kota
List of Publications (Last three years)

Dr. Rakesh Kumar Sharma, Professor and HOD

1. Title: Prospective And Observational Study Of Adult Patients Admitted With Lower Limb Cellulitis In Hospitals Attached To Tertiary Health Care Center.

Authors: Shalini Kulhari, Ram Gopal Meena, Rakesh Kumar Sharma, Komal Sharma.

Journal: International Journal of Scientific Research, Volume-13, Issue-10, October 2024, Page no. 19 to 21.
2. Title: A Clinico Pathological Study Of Acute Scrotal Swellings (Original Research Paper)

Authors: Kritank Goyal, Ram Gopal Meena, Karan Kanchan, Aklesh Kumar (Corresponding Author), Rakesh Kumar Sharma.

Journal: Indian Journal of Applied Research (ISSN 2249-555X) volume 13, issue 06, June 2023.
3. Title: A Comparative Study Of Surgical Site Infection Between Elective And Emergency Abdominal Surgeries In Tertiary Care Hospital (Original Research Paper)

Authors: Aklesh Kumar, Manish Khandelwal, Karan Kanchan, Kritank Goyal (Corresponding Author), Rakesh Kumar Sharma.

Journal: Indian Journal of Applied Research (ISSN 2249-555X) volume 13, issue 06, June 2023.

Dr. RS Meena, Professor and Dean

1. Title: A Randomized controlled trial of needle aspiration under usg guidance vs I and D of breast abscess
Journal: IJHCR 2022; 5(2): 261 -265
Authors: Dharm Ra j Meena[1], R.S. Meena [2]
2. Title: Clinical evaluation of preoperative skin preparation with aqueous povidine iodine only and in combination with alcoholic chlorhexidine in patients undergoing clean elective Surgeries
Journal: JCIMCR 2023 www.doi.org/10.52768/2766-7820/2319
Authors: Anju Nagar[1], R.S. Meena [2]

3. Title: A Study of Modified Triple Test Score for Assessment of Palpable Breast Lump
Authors: R.S.Meena[2], Pratik Poral[1], Anju Nagar [1]
Journal: American Journal of Pharmacy and Health Research 2017, Issue 2
4. Title: A Comparative study of Collagen Granule Dressings versus Conventional Dressings in Chronic Wounds
Authors: Anju Nagar[1], R.S. Meena [2]
Journal: American Journal of Pharmacy and Health Research 2017, Issue 2
5. Title: A Prospective Randomized Study Of Diathermy versus Scalpel Skin Incision.
Authors: R.S.Meena[2], Mahesh Kumar Bagriya[2], Anju Nagar [1]
Journal: American Journal of Pharmacy and Health Research 2017, Issue 2

Dr. Hemraj Bhardwaj, Professor

1. Title: Bacterial Profile and Antimicrobial Resistance Patterns in SSTIs (Rajasthan, 2024–2025)
Authors: Dr. Hemraj Bhardwaj, Dr. Neetu Soni, Dr. Upendra Nandwana, Er. Harshad Bhardwaj.
Journal:
2. Title: Histopathologic Correlation of Thyroidectomy Specimen with Preoperative FNAC Findings
Authors: Neetu Ramkumar Soni, Hemraj Bhardwaj, Abdul Wahid, Anushree Khandelwal, R.K. Soni.
Journal: SSR Institute of International Journal of Life Sciences, ISSN (O): 2581-8740
ISSN (P): 2581-8732, 2025.

Department of Otorhinolaryngology
Sudha Medical College & Hospital

DEPARTMENT PUBLICATION LIST

S. No.	Name of Faculty	Designation	Title of Publication	Journal Name	Year	Indexing (Scopus/PubMed/etc.)
1	DR GOPI LAL DHAKAR	PROFESSOR & HOD				
2	DR MANISH JAIN	ASSOCIATE PROFESSOR				
3	DR M.K.FAROOQUI	ASSOCIATE PROFESSOR	1. Aerobic bacterial profile and antibiotic sensitivity pattern of chronic suppurative otitis media in tertiary care hospital. 2. Study on occurrence of Hepatitis B virus Genotypes at a tertiary care hospital in Jaipur.	Indian Journal of Microbiology Research, Vol. 11, Issue 3, July-September IP International Journal of Medical Microbiology and Tropical Diseases, Vol. 10, Issue 3, July- September	2024	EMBASE, INDEX COPERNICUS
4	DR VARUN MALU	ASSOCIATE PROFESSOR				
5	DR ABHISHEK JAIN	ASSISTANT PROFESSOR				
6	DR ARCHI CHARPOTA	ASSISTANT PROFESSOR				
7	DR SANVA DATTA	SENIOR RESIDENT	1. Fungal infections of the paranasal sinus 2. Comparative evaluation of PCR and conventional culture techniques in detecting bacterial pathogens in sinus infections	African journal of biomedical research South Eastern European Journal of Public Health	2024 2025	Index Copernicus ISSN Indexed Journal
8	DR VISHAKHA GUPTA	SENIOR RESIDENT				
9	DR NEHA DAHIYA	SENIOR RESIDENT				

Paper Publications by Faculty

Name of the faculty: Dr. Mohammed Shoab, Assistant Professor, Dept. of Pharmacology, SMCH, Kota (Raj.)

S No	Title	Authors	Journal name	Vol.	No.	Pages	Year	Indexing
1.	Beyond Biologics: Evaluating Efficacy of Dexamethsone Cyclophosphamide Pulse Therapy and Conventional Corticosteroid Therapy in Pemphigus Vulgaris in Resource Limited Settings.	Pratibha Sharma, Gopal Kashyap, Damini Shaktawat, Archana Paliwal, Mohammed Shoab	Journal of dermatological Case reports	19	2	28 - 38	April - June 2026	Embase
2.	Therapeutic Outcomes and Safety of LSD-Assisted Therapy Across Dose Ranges in Major Depression: A Comprehensive Meta-Analysis.	Shipra Jain, Pushkar Mani, Mohammed Shoab*	European Journal of Clinical Pharmacy	7	1	2176-2184	Dec. 2025	Scopus, Embase
3.	The Efficacy and Safety of Bempedoic Acid Compared to Existing Hypolipidemic Agents- A Systematic Review DOI: 10.5281/zenodo.17142632	Pushkar Mani, Shipra Jain, Mohammed Shoab* , Mohd Fazal Ahmed Makki	International Journal of Medical and Pharmaceutical Research	6	5	340-347	09/2025	Embase
4.	Essential Oils and their Components in Combating Fungal Pathogens of Human Skin-lipophilic Yeast Malassezia furfur https://doi.org/10.55453/rjmm.2024.127.3.10	Richa Sharma, Gajanand Sharma, Richa Saxena, Ekadashi Rajnil, Mohammed Shoab	Romanian Journal of Military Medicine	-	-	-	2024	Web of Science, DOAJ
5.	Prescription pattern of medicines in chronic kidney disease patients in nephrology department of a tertiary care teaching hospital: an observational study. 10.53555/jptcp.v30i16.1933	Sonika Niraj Motan, Anusha Vohra, Mohammed Shoab*	Journal of Population Therapeutics and Clinical Pharmacology	30	16	753-760	2023	PubMed Scopus, Embase
6.	Study of serum homocysteine, folic acid and vitamin B12 in patients of preeclampsia. 10.48047/ecb/2023.12.si5a.0613	Himanshi Sharma, Bushra Fiza, Mohammed Shoab , Maheep Sinha	European Chemical Bulletin	12	(Sp Issue 5)	6805 - 6810	2023	Scopus, DOAJ
7.	Serial QT estimation in ECG of patients admitted in critical care at tertiary care center	Surbhi, Mukesh K Sarna, Puneet Rijhwani, Sudha Sarna, Shubham Mehtani, Mohammed Shoab	Journal of Cardiovascular Disease Research	14	3	569-575	2023	Embase
8.	Effectiveness and Safety analysis of rituximab in the treatment of pemphigus	Damini Shaktawat, Manisha Nijhawan, Manish Rijhwani, Sankalp Awasthi, Divya Yadav, Madan Parmar, Shivi Nijhawan, Avinash Sharma, Mohammed Shoab	International Journal of Life Sciences, Biotechnology and Pharma Research	12	2	1765-1771	2023	Embase

9.	A study to determine the mean platelet volume (mpv) in subject with DM. 10.31838/ecb/2023.12.si5.082	Priyank Shah, Shrikant Choudhary, Sumeet Garg, Vinit Kumar*, Ram Kishan Jat, G.N. Saxena, Puneet Rijhwani, Mohammed Shoaib , Krutarth Shah, Manish Pahadia, Pradeep Agarwal, Bhavesh Gauswami	European Chemical Bulletin	12	5	670-675	2023	Scopus, DOAJ
10.	A study to identify hypoglycemic activity of <i>Cyamopsis tetragonoloba</i> (Guar).	Shilpi Rijhwani, Priya Kumari Jain, Mohammed Shoaib , Puneet Rijhwani, Anshu Shastri	European Chemical Bulletin	12	4	2785-2793	2023	Scopus, DOAJ
11.	To evaluate the association of neck circumference and mid arm circumference to the components of metabolic syndrome. 10.5005/jp-journals-10057-0218	Komal Girdhar, Puneet Rijhwani, Mukesh Sarna, Pradeep Agarwal, Sumeet Garg, Mohammed Shoaib	Journal of Mahatma Gandhi University of Medical Sciences & Technology	7	3	-	2023	Index Copernicus

DEPARTMENT OF MEDICINE

Publications in last 3 yrs

1. Chawla S, Takkar N, Takkar JP, Mehta S. Prevalance of thyroid lesion: histopathology spectrum. *Int J Med Sci Adv Clin Res.* 2026;9(2):128-132.
2. Chawla S, Takkar JP, Takkar N, et al. Allergic fungal rhinosinusitis: a clinico pathological profile. *Glob J Res Anal.* 2024;13(6):1-3.
3. Bhardwaj H, Soni N; et al. Bacterial Profile and Antimicrobial Resistance Patterns in SSTIs (Rajasthan, 2024–2025). *International Journal of Life Sciences, Biotechnology and Pharma Research* Vol. 14, No. 6, June 2025.
4. Soni NR, Bhardwaj H, Wahid A, Khandelwal A, Soni RK. Histopathologic Correlation of Thyroidectomy Specimen with Preoperative FNAC Findings. *SSR Inst Int J Life Sci.,* 2025; 11(4): 7907-7913.
5. Wahid A, Soni NR, Jakhar A. A study of the prevalence of microalbuminuria in the patients of type 2 diabetes mellitus and its correlation with carotid artery intima-media thickness. *Int. J. Med.,* 2026;8(3):363-369.
6. Verma GC, Ajmera D, Wahid A, Roat AK. A Comparative Study of Hypomagnesemia and Normomagnesemia: Association Between Serum Magnesium Levels and Diabetes Duration in Type 2 Diabetes Mellitus. *Journal of Cardiovascular Disease Research* VOL14, ISSUE 08, 2023.
7. Jain S, Marmat K, Agrawal A, Gupta V, Rankawat G. Clinico-Epidemiological Profile of TB Coinfection in HIV Positive Patients: A Hospital-Based Observational Study. *Acta Med Int.* 2026;13(1):1062-1067.
8. Marmat K, et al. NT-pro-BNP as a prognostic marker in elderly COPD pt with acute exacerbation with left ventricular failure. *Eur J Cardiovasc Med.* 2025;15(8):16–19.
9. Meena DK, Parihar N, Jain PK, Seval M. Comparative study of the relation of D-dimer levels of COVID-19 patients with diabetes mellitus. *Int J Pharm Clin Res.* 2024;16(6):1110-1115.
10. Parihar N, Mital P, Bhagora A, Lal S, Sidhu J, Bunkar P. Cracking the code: unveiling serum chloride as a prognostic beacon for heart failure at a tertiary care hospital. *Glob J Res Anal.* 2023;12(6). doi:10.36106/gjra.
11. Bhagora A, Bachhiwal R, Sharma R, Parihar N. Microbial profile and antimicrobial susceptibility pattern of blood isolates of clinically suspected cases of septicaemia in ICU. *International Journal of Scientific Research.* Volume - 12 | Issue - 06 | June – 2023.
12. Malakar A, Jelia SC, et al. Incidence of acute kidney Injury in patients with acute myocardial infarction *IJPCR.* 2023, 15(10); 398-401.
13. Soni S, Jelia SC, et al. Study of thyroid profile and lipid profile in chronic kidney disease patients. *IJPCR.* 2023, 15(10); 402-405.
14. Jelia SC, Ajmera D, et al. Predictors of hemorrhagic manifestations in dengue : A prospective observational study from the Hodoti region of Rajasthan. *J Acute Dis* 2023 ; 12(6) ; 226-232.