

LIST OF PUBLICATIONS BY THE FACULTY IN LAST

1 YEAR

ANATOMY

1. Dr. Gunale Vankat Tukaram- Associate Professor

1. Morphological and Morphometric Analysis of Adult Dry Forearm Bones of Indian Origin for Sexual Dimorphism

Gunale Vankat Tukaram¹, Mohammad Farhan Rashid Hamid²

International Journal of Pharmaceutical Quality Assurance 2026; 17(2); 55-59

e-ISSN: 0975-9506, p-ISSN: 2961-6093

2. Study of Branching Pattern of Right Coronary Artery and Morphometric Benchmarks

Gunale Vankat Tukaram¹, Mohammad Farhan Rashid Hamid²

International Journal of Current Pharmaceutical Review and Research 2026; 18(2); 573-577

e-ISSN: 0976-822X, p-ISSN:2961-6042

2. Dr. Mohammad Farhan Rashid Hmanid- Associate Professor

1. Morphological and Morphometric Analysis of Adult Dry Forearm Bones of Indian Origin for Sexual Dimorphism

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International Journal of Current Pharmaceutical Review and Research 2026; 18(2); 573-577

e-ISSN: 0976-822X, p-ISSN:2961-6042

BIOCHEMISTRY

1. Dr. Bhagwan Singh Patidar- Associate Professor

1. A Hospital-Based Study on the Causes and Complications of Diabetic Foot Ulcer in Patients with Diabetes Mellitus

Razvi Das¹, **Bhagwan Singh Patidar**², Ajit Shekher³

International Journal of Currents Pharmaceutical Review and Research 2025; 17(11); 1599-1606

e-ISSN: 0976-822X, p-ISSN: 2961-6042

PHARMACOLOGY

1. Dr. Jayesh K.M. Rajgopal- Assistant Professor

1. Pharmacological Agents used During and after Dacryocystorhinostomy Surgery to Improve Success Rates

Dinesh Kumar Patel¹, Vivek Motewar², **Jayesh K.M. Rajgopal**³

International Journal of Current Pharmaceutical Review and Research 2025; 17 2715-2720

e-ISSN: 0976-822X, p-ISSN: 2961-6042

2. Age-Related Macular Degeneration and Inherent Challenges of Drug Delivery to Posterior Segment of Eye Due to Ocular Barriers

Vivek Motewar¹, **Jayesh K.M. Rajgopal**²

International Journal of Pharmaceutical Quality Assurance 2026; 17(1); 70-76

e-ISSN: 0975-9506, p-ISSN: 2961-6093

PATHOLOGY

1. Dr. Ashwini Rege-Gundawar- Professor

1. Comparative Cytomorphological Changes in Breast FNAC and Cervical Smears in Women with Vitamin B12 Deficiency

Ashwini Rege-Gundawar¹, Roopal Rathi²

2026 Medica International | Volume 13 | Issue 1 | January – April 2026

e-ISSN: 2960-8309, p-ISSN: 1019-8105

2. Dr. Neelam Bharihoke- Associate Professor

1. Diagnostic and Prognostic Value of Red Cell Distribution Width (RDW) in Hematologic and Non-Hematologic Disorders

Dr. Neelam Bharihoke¹, Dr. Isha Bansal², Dr. Varsha Neema³

CME Journal of Geriatric Medicine 29/01/2026

2. Bone Marrow Morphological Patterns in Pancytopenia: A Clinicopathological Correlation Study

Dr. Neelam Bharihoke¹, Dr. Isha Bansal², Dr. Ankita Jain³

CME Journal of Geriatric Medicine 29/01/2026

ISSN: 3008-0398, p-ISSN: 1475-1453

3. Dr. Isha Khandelwal-Associate Professor

1. Bone Marrow Morphological Patterns in Pancytopenia: A Clinicopathological Correlation Study

Dr. Neelam Bharihoke¹, Dr. Isha Bansal², Dr. Ankita Jain³

CME Journal of Geriatric Medicine 29/01/2026

ISSN: 3008-0398, p-ISSN: 1475-1453

4. Dr. Jitendra Suru- Associate Professor

1. Study of Perioperative Blood Pathology Marker in Patients Undergoing Surgery Under Local and General Anaesthesia and Their Correlation with Postoperative Morbidity and Tissue Handling

Suhas P Chawade¹, Jitendra Suru², Priyesh krushnaji Rahulgade³

International Journal of Current Pharmaceutical Review and Reseach 2025; 17(12); 2721-2727

e-ISSN: 0976-822X, p-ISSN: 2961-6042

2. Clinicopathological Profile and Airway Management Strategies in Head and Neck Malignancies: A Retrospective Analysis

Praveen Kumar Thakur¹, Jitendra Suru², Priyesh Krushnaji Rahulgade³

International Journal of Pharmaceutical Quality Assurance 2026; 17(1); 77-83

e-ISSN: 0975-9506, p-ISSN: 2961-6093

5. Dr. Varsha Neema- Assiatant Professor

1. Diagnostic and Prognostic Value of Red Cell Distribution Width (RDW) in Hematologic and Non-Hematologic Disorders

Dr. Neelam Bharihoke¹, Dr. Isha Bansal², Dr. Varsha Neema³

CME Journal of Geriatric Medicine 29/01/2026

e-ISSN: 3008-0398, p-ISSN: 1475-1453

6. Dr. Roopal Rathi- Assistant Professor

1. Comparative Cytomorphological Changes in Breast FNAC and Cervical Smears in

Women with Vitamin B12 Deficiency

Ashiwini Rege-Gundawar¹, Roopal Rath²

2026 Act Medica International | Volume 13 | Issue 1 | January – April 2026

e-ISSN: 2960-8309, p-ISSN: 1019-8105

COMMUNITY MEDICINE

1. Dr. Mardula Katkar- Assistant Professor

1. Evaluation of Prevalence of High Blood Pressure Among School Going Children in Central India

Mardula Katkar¹, Rahul Singh Bhadouria²

International Journal of Life Sciences, Biotechnology and Pharma Research Vol. 13, No. 3, March 2025

e-ISSN: 2977-0122, p-ISSN: 2250-3137

GENERAL MEDICINE

1. Dr. Rakesh Gupta- Assistant Professor

1. Demographic Profile, Clinical Characteristics, and Treatment Practices in Systemic Hypertension: A Cross-Sectional Study from a Tertiary Care Hospital in Central India

Shivank Shrivastav, Rakesh gupta

2026 The Journal of Medical Research

e-ISSN: 0971-5916

2. Dr. Swapnil Jaiswal-Associate Professor

1. ONE-YEAR INCIDENCE AND DETERMINANTS OF VITAMIN B12 DEFICIENCY IN NEWLY DIAGNOSED TYPE 2 DIABETES MELLITUS PATIENTS INITIATED ON METFORMIN: A PROSPECTIVE COHORT STUDY

Dr. Swapnil Jaiswal¹, Dr. Shruti Jaiswal

Journal of Population Therapeutics & Clinical Pharmacology Vol.32 No.08 (2025): JPTCP (1806-1814)

ISSN: 2561-8741

3. Dr. Javed Yousuf Shah- Associate Professor

1. Assessment of glycaemic status in COPD patients on long-term corticosteroid therapy

4. Dr. Shivank Shrivastava- Assistant Professor

1. Demographic Profile, Clinical Characteristic, and Treatment Practices in Systemic Hypertension: A Cross-Sectional study from a Tertiary Care Hospital in Central India

Shivank Shrivastava, Rakesh Gupta

2026 The Journal of Medical Research

ISSN: 0971-5916

5. Dr. Ravija Prasad- Associate Professor

1. C- Reactive Protein in Acute Kidney Injury : Association with Severity and Clinical Outcomes

Dr. Ravija Prasad

2025 The Journal of Heart Valve Disease; 30: Issue 12, 51-54 2025

e-ISSN: 2053-2644, p-ISSN: 0966-8519

PAEDIATRICS

1. Dr. Madhu Goyal- Professor

1. ADVERSE EFFECTS OF PHOTOTHERAPY ON SERUM SODIUM AND SERUM POTASSIUM LEVELS

Madhu Goyal*, Neha Jaiswal

PARIPEX-INDIAN JOURNAL OF RESEARCH | Volume-14 | Issue-02 | February-2025 |

ISSN: 2250-1991

2. Dr. Neha Jaiswal- Assistant Professor

1. ADVERSE EFFECTS OF PHOTOTHERAPY ON SERUM SODIUM AND SERUM POTASSIUM LEVELS

Madhu Goyal*, Neha Jaiswal

PARIPEX-INDIAN JOURNAL OF RESEARCH | Volume-14 | Issue-02 | February-2025 |

ISSN: 2250-1991

DERMATOLOGY

1. Dr. Harsh Vardhan Shesha- Associate Professor

1. Therapeutic Efficacy Evaluation of Methotrexate Gel 1% in Patients of Localised Vitiligo at a Tertiary Care Centre

Utkarsh Shukla¹, Harsh Vardhan Shesha², Rohini Chouhan³

International Journal of Life Sciences, Biotechnology and Pharma Research Vol. 14, No. 1, January 2025

e-ISSN: 2250-3137, p-ISSN: 2277-0122

2. Analysis of the Efficacy and Safety of 2.5 mg Oral Minoxidil for Androgenetic Alopecia: An Institutional Based Study

Rohini Chouhan¹, Utkarsh Shukla², Harsh Vardhan Shesha³

International Journal of Life Sciences, Biotechnology and Pharma Research Vol. 14, No. 3, March 2025

e-ISSN: 2250-3137, e-ISSN: 2977-0122

PSYCHIATRY

1. Dr. Samhita Bhushan- Associate Professor

1. Psychiatric symptoms ingress to identification and diagnosis of Huntington's disease: (A rare case sequence)

Dr. Samhita Bhushan¹, Dr. Karan Sud², Dr. Kritika Sinha³

European Journal of Cardiovascular Medicine (EJCM) Volume: 15 | Issue 10 | Oct | 2025

e-ISSN: 2048-4892, p-ISSN: 2042-4884

2. Efficacy of Mindfulness-Based Cognitive Therapy in Treatment-Resistant Depression

Dr. Samhita Bhushan¹, Dr. Karan Sud², Kritika Sinha³

International Journal of Medical and Pharmaceutical Research Med. Pharm. Res., 6(5): 1542-1548, 2025

e-ISSN: 2958-3683, p-ISSN: 2958-3675

GENERAL SURGERY

1. Dr. Saurabh Garge- Professor

1. Colonic Atresia: A Series of Four Cases With Two Rare Variants

Saurabh Garge¹, Mch, Ashutosh Sharma¹, MD, Dushyant Welankar¹, MBBS, Harshita Vaidya²,

Karnataka Journal Surgery. Value 3. Issue 1. January-June 2026

e-ISSN: 3066-6732, p-ISSN: 3066-6724

2. Dr. Somya Jain- Associate Professor

1. External Jugular Vein Cannulation: Procedural Efficiency In The Hands Of Junior Clinicians: A Prospective Observational study At A Tertiary Care Hospital In Central India

¹Dr. Shubha Singhai, ²Dr. Promise Jain, ³**Dr. Somya Jain**,

Journal of Contemporary Clinical Practice 2025;11(7): 651-659.

e-ISSN: 2457-7200, p-ISSN: 3007-9845

2. Surgical Outcomes and Histopathological Finding in Patients with Suspected Intestinal Tuberculosis

¹Dr. Mahavir Raghunath Mundra, ²**Dr. Somya Jain**, ³Dr. Avani Shrivastava

Journal of Contemporary Clinical Practice 2025; 11(8): 199-203

e-ISSN: 2457-7200, p-ISSN: 3007-9845

3. Evaluation Of Predisposing Factors, Clinico-Microbial Profile And Outcomes In Diabetic Foot Ulcer Patients- A Cross Sectional Study

¹Dr. Siddharth Jain, ²**Dr. Somya Jain**, ³Dr. Priyesh Rokde

International Journal of Life Sciences, Biotechnology and Pharma Research Vol. 15, No. 1, January 2026

e-ISSN: 2250-3137, p-ISSN: 2977-0122

3. Dr. Suhas P Chalwade- Associate Professor

1. Study of perioperative blood pathology markers in patients undergoing surgery under local and general anesthesia and their correlation with postoperative morbidity and tissue handling.

Suhas P Chalwade¹, Jitendra Suru², Priyesh Krushnaji Rahulgade³

International Journal of Current Pharmaceutical Review and Research 2025; 17 (12); 2721-2727

e-ISSN: 0976-822X, p-ISSN: 2961-6042

4. Dr. Anant Jain- Assistant Professor

1. Night-time Surgery versus Day-time Surgery: Does Circadian Timing Influence Outcomes in Emergency Laparotomies?

Anant jain, Sumeet Tiwati¹

2026 Current Medical Issues 2026;24: 173-81

e-ISSN: 2666-4054, p-ISSN: 0973-4651

2. Effectiveness of Short Versus Traditional Antibiotic Prophylaxis in Clean Surgeries: A Nonrandomized Observational Study

Deepak Kumar Yadav, Anant Jain

2026 Current Medical Issues 2026;24: 189-95

e-ISSN: 2666-4054, p-ISSN: 0973-4651

5. Dr. Deepak Kumar Yadav- Associate Professor

1. Effectiveness of Short Versus Traditional Antibiotic Prophylaxis in Clean Surgeries: A Nonrandomized Observational Study

Deepak Kumar Yadav, Anant Jain

2026 Current Medical Issues 2026;24: 189-95

e-ISSN: 2666-4054, p-ISSN: 0973-4651

ORTHOPAEDICS

1. Dr. Tushar Godawat- Associate Professor

1. Function Outcomes of Early vs Delayed Weight-Bearing after Intramedullary Nailing of Tibial Shaft Fractures

Dr. Tushar Godawat¹, Dr. Meha Godawat², & Dr. Priyal Jain³

CME Journal of Geriatric Medicine, 29.01.2026

e-ISSN: 3008-0398, p-ISSN: 1475-1453

2. Dr. Arunangshu Mukherjee- Associate Professor

1. Randomized Controlled Study Comparing Non-Operative Versus Surgical Treatment of Grade 3 Acromioclavicular Dislocation: A Prospective Study of Clinical and Functional Outcomes

Arunangshu Mukherjee¹, Rahul Neema², Mukul Gupta³,

International Journal of Pharmaceutical Quality Assurance 2025;16(11); 314-320

e-ISSN: 0975-9506, p-ISSN: 2961-6093

2. Comparative Study of Incidence of Delayed Healing and Failure of Fracture Union in Subjects with Fractures of Neck of Femur in Patients on Versus Without Steroid Therapy: A Prospective Study

Rahul Neema¹, Arunangshu Mukherjee², Mukul Gupta³

International Journal of current pharmaceutical review and research 2025; 17(12); 522-527

e-ISSN: 1976-822X, p-ISSN: 2961-6042

3. Dr. Anurag Jain- Associate Professor

1. Correlation of maxillofacial trauma with limb fracture in road traffic accident case

Dr. Anurag Jain¹, Dr. Anuj Jaulkar², Dr. Vishwaja jaulkar³, Dr. Priyadershini Rangari⁴

International Journal of Life Sciences, Biotechnology and Pharma Research Vol. 14, No.3. March 2025

e-ISSN: 2250-3137, p-ISSN: 2977-0122

4. Dr. Susheel Kumar Soni- Associate Professor

1. Comparative Study of Intramedullary Flexible Nailing and External Fixator Result in the Management of Fractures Tibial Shaft. (Gustilo type II, type IIIA, and type IIIB)

Susheel Kumar Soni¹, Sunil Patidar², Manish Bajaj¹, Vaibhav Mandora¹

Journal of Orthopaedics Case Reports 2025 February: 15 (2) ; Page 289-294

e-ISSN: 2250-0685, p-ISSN: 2321-3817

5. Dr. Rahul Neema- Assistant Professor

1. Randomized Controlled Study Comparing Non- Operative Versus Surgical Treatment of Grade 3 Acromioclavicular dislocation : A Prospective Study of Clinical and Functional Outcomes

Arunangshu Mukherjee¹, Rahul Neema², Mukul Gupta³,

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Rahul Neema¹, Arunangshu Mukherjee², Mukul Gupta³

ENT

1. Dr. Tripti Sonker- Assistant Professor

1. Operative Profile and Surgical outcomes of Covid-19- Associated Mucormycosis : A Retrospective Observational Study

Tripti Sonker¹, Alafiya Pithawala², Ruchir Varshney³, Abhishek Patel⁴,

International Journal of Current Pharmaceutical Review and Research 2026; 18(2): 1212-1219

e-ISSN: 0976-822X, p-ISSN: 2961-6042

2. Endoscopic Versus External Dacryocystorhinostomy : A Comparative Study of Surgical Outcomes

Tripti Sonker¹, Alafiya Pithawala², Abhishek Patel³, Ruchir Varshney⁴,

International Journal of Pharmaceutical Quality Assurance 2026; 17(2): 106-111

e-ISSN: 0975-9506, p-ISSN: 2961-6093

2. Dr. Kriti Shrivastava- Associate Professor

1. STUDY OF OSSICULAR CHAIN DEFECTS IN CASES OF CHRONIC SUPPURATIVE OTTIS MEDIA WITH CHOLESTEATOMA AND GRANULATIONS

Kriti Shrivastava^{1*}, Dr. Anubhav Shrivastava², Dr. Apurva Sharma³

Journal of Population Pharmacology Vol.32 No.01 (2025) JPTCP (475-489)

e-ISSN: 2329-7670, p-ISSN: 2329-7662

3. Dr. Praveen Kumar Thakur- Professor

1. Prevalence and Types of Hearing Loss in Patients with Rheumatoid Arthritis: A Study of Associations with Age, Gender, and Disease Duration

Dr. Saket Gupta¹, Dr. Rajeev Kumar Nishad², **Dr. Praveen Kumar Thakur³**, and Dr. Reetu Verma⁴

European Journal of Cardiovascular Medicine (EJCM) Volume:15 | Issue 09 | Sep | 2025

e-ISSN: 2042-4892: p-ISSN: 2042-4884

2. Clinicopathological Profile and Airway Management Strategies in Head and Neck Malignancies: A Retrospective Analysis

OPHTHALMOLOGY

1. Dr. Vivek Motewar- Professor

1. Pharmacological Agents used During and after Dacryocystorhinostomy Surgery to Improve Success Rates

Dinesh Kumar Patel¹, **Vivek Motewar²**, Jayesh K.M. Rajgopal³

International Journal of Current Pharmaceutical Review and Research 2025;17(12); 2715-2720

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Vivek Motewar¹, Jayesh K.M. Rajgopal²

International Journal of Pharmaceutical Quality Assurance 2026; 17(1);70-76

ISSN (E) : 0976-822X, ISSN (P) : 2961-6042

OBSTETRICS & GYNAECOLOGY

1. Dr. Swati Jain- Associate Professor

1. NEONATAL OUTCOMES IN INFANTS BORN TO MOTHERS WITH GESTATIONAL DIABETES MELLITUS: A PROSPECTIVE OBSERVATIONAL STUDY

¹Dr, **Swati Jain**, ²Dr, Vikas Jain

Neuroquantology |Jan 2026| Volume 24| Issue 1 |Page 174-181

e-ISSN: 0975-6066, p-ISSN: 2320-0308

2. ASSOCIATION OF MATERNAL ANEMIA DURING PREGNANCY WITH BIRTH WEIGHT, GESTATIONAL AGE, AND EARLY NEONATAL MORBIDITY

¹Dr, **Swati Jain**, ²Dr, Vikas Jain

Neuroquantology |Jan 2026| Volume 24| Issue 1 |Page 182-189

ANAESTHESIOLOGY

1. Dr. Jacky Garg- Associate Professor

1. COMPARATIVE EVALUATION OF EFFICACY OF POSTOPERATIVE ANALGESIA OF SHOULDER BLOCK VERSUS INTERSCALENE BLOCK IN ARTHROSCOPIC SHOULDER SURGERIES AT A TERTIARY CARE HOSPITAL

Udit Girshar¹, **Jacky Garg²**, Ravi Verma³, Pankaj Kumar⁴

International journal of medicine and Public Health, Vol 15, Issue 4, October-December 2025 ; 15 (4); 144-147

e-ISSN: 2230-8598, p-ISSN: 3033-3792

2. Impact of Anesthetic Techniques on Postoperative Recovery and Pain Management in Women Undergoing Total Abdominal Hysterectomy: A Systematic Review

Dr. Kumari Priyanka¹, Dr. Anshu Mujalda², Dr. Tarundeep Kaur³, **Dr. Jacky Garg^{4*}**,

International Journal of Life Sciences, Biotechnology and Pharma Research Vol. 14, No. 6 June 2025

e-ISSN: 2250-3137, p-ISSN: 2277-0122

3. STUDY OF COMPLICATIONS AND HEMODYNAMIC STABILITY DURING EPIDURAL ANAESTHESIA ASSOCIATED WITH DEXMEDETOMIDINE WITH BUPIVACAINE VS FENTANYL WITH BUPIVACAINE IN ORTHOPEDIC SURGERIES AT A TERTIARY CARE HOSPITAL

Harpreet Singh¹, Bhupesh Atri², Navjot Kaur Sandhu³, **Jacky Garg⁴**,

International journal of Academic Medicine and Pharmacy DOI: 10.47009/jamp.2026.8.1.11

e-ISSN: 2687-5365; p-ISSN: 2753-6556

4. EVALUATION OF CAUDAL BUPIVACAINE VERSUS BUPIVACAINE WITH KETAMINE FOR POSTOPERATIVE ANALGESIA IN PEDIATRIC PATIENTS: AN INSTITUTIONAL BASED STUDY

Jacky Garg¹, Ravi Verma², Phool K Kanwar Singh Brar³

International Journal of Medicine and Public Health (IJMEDPH) 2026; 16 (1); 2814-2820

RADIO-DIAGNOSIS

1. Dr. Mohammad Ali Ariwala- Associate Professor

1. Gynaecological Imagine: Comparison of Hysterosalpingography & Ultrasonography in Infertile Women

¹Dr. Mohammad Ali Ariwala, ²Dr. Ruqaiya Arilwala

International Journal of Life Sciences, Biotechnology and Pharma Research Vol. 15, No. 1, January 2026

e-ISSN: 2250-3137, p-ISSN: 2977-0122