

**UNITED INSTITUTE OF MEDICAL SCIENCES, PRAYAGRAJ (U.P.)**

**LIST OF FACULTY PUBLICATION**

**DEPARTMENT OF ANATOMY**

<b>Designation</b>	<b>Name of Faculty / Resident</b>	<b>Topic of Journals Published</b>
<b>Professor</b>	<b>Dr. Aditya Pratap Singh</b>	1. Anatomical Study of Variations of Sacral Hiatus and its Clinical Relevance in Caudal Epidural Block ; Areeba Nasar, SadiqWadood Siddiqui , Aditya Pratap Singh, Anas Ahmad Khan ,Nushrat Jahan , Neel Kamal Arora
		2.A Comparative Study of Diagnostic Methods of Malaria - Microscopy Versus Rapid Diagnostic Test Kits in a Tertiary Care Hospital, Rajasthan; Saumya Singh , Neelam Chauhan, Jyoti Tomar , Aditya Pratap Singh
		3.Sexual Dimorphism by Morphometry of Lip Prints in Adult Population of Southern Rajasthan; Anjali Jain, Hina Sharma, Aditya Pratap Singh
		4. Lip Print Analysis and Changes Over Passage of Time Among Southern Rajasthan Population; Anjali Jain, Aditya Pratap Singh, Chakra Prabha Sharma, Monali Sonawane
		5. Morphometric analysis of foramen ovale and its clinical implications; Yadav, Y., Gupta, A., Kaul, N. V., Singh, A. P., & Chhabra, N
		6. Angular Relationship Between The Foramen Ovale And The Trigeminal Impression And Its Clinical Implications, A. Gupta , Y. Yadav , A. P. Singh , N. V. Kaul , N. Chhabra
	<b>Dr. Chhandamayee Mohanty</b>	1. Effect of baclofen on physiotherapy in the management of spastic cerebral palsy; Tabassum Ali, Chhandamayee Mohanty, Rajniti Prasad, B K Das.
		2. Valproate induced nephrotoxicity on fetal mice; Pratibha Shakya, Neelesh Kumar Shakya, C Mohanty.
		3. Teratogenic effect s (resorptions, reduction in crown rump length) of valproate on fetal mice; Pratibha Shakya, Neelesh Kumar Shakya, C Mohanty.
		4. Morphometric analysis of spleen in Eastern UP population-A cadaveric study; Gunjan Rai, Soumya Khhana, Royana Singh, Chhandamayee Mohanty.
5. Effect of carbamazepine on fetal kidney; Deepshika Singh, Chhandamayee Mohanty.		
<b>Assoc. Prof.</b>	<b>Dr. Areeba Nasar</b>	1. Anatomical Study of Variations of Sacral Hiatus and its Clinical Relevance in Caudal Epidural Block; Nasar A, Siddiqui SW, Singh AP, Khan AA, Jahan N, Arora NK.
		2. Determination of Types of Orbit by Orbital Index in Dry Skulls of North India; Gupta P, Fareed SM, Nasar A, Singh R, Umar AS, Sayedda K.
		3. Histological changes of gall bladder mucosa and its correlation with various types of cholelithiasis; Nasar A, Siddiqui SW, Gupta P, Khan AA, Arora NK.
		4. Estimation of stature from cephalofacial dimensions in North Indian population; Gupta P, Zohra B, Nasar A, Singh S, Siddiqui N, Ahmed
		5. Immunization coverage in a rural areas of bareilly district: a cross sectional community based study

**DEPARTMENT OF PHYSIOLOGY**

<b>Designation</b>	<b>Name of Faculty / Resident</b>	<b>Topic of Journals Published</b>
<b>Professor</b>	<b>Dr. Mir Abdul Munif</b>	1. Immunization coverage in a rural area of Bareilly district: a cross-sectional community-based study
		2. "Association Between Risk Factors And Cognitive Impairment Among Type 2 Diabetes Mellitus Patients
		3. Comparison Of Arterial Oxygen Saturation Level Amongst Pregnant And Non-Pregnant Women
		4. A study in field practice area of Aligarh
		5. " To Evaluate the Effect of Deep Breathing in Non- Diabetic Offsprings of Type 2 Diabetic Patients"
<b>Assoc. Prof.</b>	<b>Dr. Panna Dwiwedi</b>	1. "A Study On Change In Bone Mineral Density With Vitamin D Supplementation In Elderly Indian Population
		2. " To Evaluate the Effect of Deep Breathing in Non- Diabetic Offsprings of Type 2 Diabetic Patients
		3. Correlation Of Clinical Effect Of Tsh On Lipid Profile In Subclinical Hypothyroidism
<b>Asstt.Prof.</b>	<b>Dr. Abhijeet Srivastava</b>	1. "A Comparative Study On The Status Of Autonomic Function In Recently Detected Type 2 Diabetes After Maintaining Two Months Of Sustained Euglycemia
		2. Association of ABO and RH Blood Groups With Type 2 Diabetes Mellitus
	<b>Mr. Upendra Pandey</b>	1. A cross-sectional study connecting obesity and pulmonary function test among young adult in Northern India region
		2. A Study on Effect of Smart Phone Usage on Cardiovascular and Hematological Parameters in Adult Population

**DEPARTMENT OF BIOCHEMISTRY**

<b>Designation</b>	<b>Name of Faculty / Resident</b>	<b>Topic of Journals Published</b>
<b>Professor</b>	<b>Dr. Geeta Jaiswal</b>	1. Lipid peroxidation and non-enzymatic antioxidant (Vitamin E and C ) serum levels in anemic rheumatoid arthritis patients
		2. Culpit effect of lipid per oxidation on serum electrolytes in patients with essential hypertension. The National Academy of Sciences India. 2008. "Symposium on Novel approaches for Bio-Medical Research
		3. A Comparison of anthropometry and Biochemical variables among young middle aged and elderly persons. Flora and Fauna
		4. Blood level of vitamins C & E in undergraduates medical student of U.P. Indian Journal Physiology and Allied Sci 2006
<b>Assoc. Prof.</b>	<b>Dr. Shweta Dwivedi</b>	1. Co-relation of trace elements (Magnesium & Copper) and lipid profile in Newly Diagnosed Type-2 Diabetes Mellitus Patient- A Case Control Study
		2. 2. A study of the different learning styles of the present first professional MBBS students at United Institute of Medical Sciences, United Medicity, Prayagraj, India

**DEPARTMENT OF PHARMACOLOGY**

Designation	Name of Faculty / Resident	Topic of Journals Published
Professor	Dr. Ravi Kant Tiwari	1. The critical appraisal of randomized controlled trials published in an Indian journal to assess the quality of reporting: A retrospective, cross-sectional study
		2. A retrospective cross-sectional descriptive study to critically appraise the quality of reporting of health economic evaluations conducted in the Indian setting
		3. Understanding Experimental Pharmacology (Book)
		4. Correlation of serum biochemical parameters and oxidative stress in malnourished children: a case control study
		5. Experimental Evaluation of Analgesic Activity of Flupirtine with Opioids on Swiss Albino Mice.
		6. A Comparative Study of Antinociceptive Activity of Flupirtine with Diclofenac in Swiss Albino Mice
		7. A Prospective Observational Study on the Effects of Antidepressant Treatment on Hypothalamic-Pituitary-Adrenal Axis Regulation in Treatment Resistant Depression
Assoc. Prof.	Dr. S. Bhuvaneshwari T. Shanmugham	1. Comparative efficacy of anti-diarrheal activity of DIAREX, an ayurvedic formulation vs. racecadotril in children with acute diarrhea
		2. Comparative efficacy of anti-diarrheal activity of DIAREX, an ayurvedic anti-diarrheal formulation vs. loperamide in children with acute diarrhea
		3. Safety and tolerability of nonspecific anti-diarrheals in children with acute diarrhea

**DEPARTMENT OF PATHOLOGY**

Designation	Name of Faculty / Resident	Topic of Journals Published
Professor	Dr. Rajnish Kumar	1. Primary intratesticular rhabdomyosarcoma: a rare aggressive childhood neoplasm 2. Lab Parameter among Corona Patients Prevalence of RH Phenotype in voluntary blood donors of Uttarakhand. Primary intratesticular rhabdomyosarcoma: a rare aggressive childhood neoplasm
	Dr. Vikas Kumar	1-Incidence of H. Pylori in upper Gastrointestinal lesion 2. Upper Gastrointestinal tract lesion: A Histopathological study Evaluation of Histopathological spectrum of Lymphadenectomies 3- Lab Parameter among Corona Patients 4-Celiac disease and its histopathology
ASSO. PROF.	Dr. Bismay Das	1. Prognostic significance of mast cells and vascular density in prostatic adenocarcinoma 2. Lab Parameter among Corona Patients 3. Myofascial release versus other soft tissue techniques along superficial backline structures for improving flexibility in asymptomatic adults. A systemic review with the meta-analysis 4. Study of dietary pattern and life styles among type 2 diabetic patients 5. Dermatofibrosarcoma protuberance – a case report+D49
Asstt. Prof.	Dr. Shveta	1. Dengue detection and serotyping using multiplex real time polymerase chain reaction: Study from a tertiary care centre in Eastern India 2. Upper Gastrointestinal tract lesion: A Histopathological study.
	Dr. Susan Maria Mendonca	1. Dermatofibrosarcoma protuberance – a case report 2. Prognostic significance of mast cells and vascular density in prostatic adenocarcinoma 3. Lab Parameter among Corona Patients

**DEPARTMENT OF MICROBIOLOGY**

Designation	Name of Faculty / Resident	Topic of Journals Published
Professor	Dr. Saumya Singh	1. A Comparative Study of Diagnostic Methods of Malaria - Microscopy versus Rapid Diagnostic Test Kits in a Tertiary Care Hospital
		2. Comparative Analysis of Sputum Microscopy and Gene xpert Technique for Pulmonary Tuberculosis Along with Rifampicin Resistant in Tertiary Health Facility
		3. Dengue detection and serotyping using multiplex real time polymerase chain reaction: European Journal of Molecular & Clinical Medicine
		4. Correlation of Hematological Parameters to Cycle Threshold Value of Real Time Reverse Transcriptase-Polymerase Chain Reaction Positive COVID-19 Patients Admitted in Intensive Care Unit: Study from a Tertiary Care Center in Eastern India
		5. Knowledge, Approach & Practice assessment of Primary Health Providers towards Hepatitis B virus infection in Medical college
		6. Bacteriological Profile and Antibiotic Sensitivity Patterns: Formulating Effective Treatment Strategies in Clinical Isolates
Assoc. Prof.	Dr. Devesh Sharma	1-Bacteriological Profile and Antibiotic Sensitivity Patterns: Formulating Effective Treatment Strategies in Clinical Isolates 2-Non- Fermenting Gram negative bacteria: A study on their Prevalence & Antimicrobial susceptibility pattern among patient admitted in a Hospital 3-A study to detect Hepatitis B & Hepatitis C infection by using required immunochromatographic test & ELISA 4-Comparative Evaluation of Diagnostic performance of blood culture lateral flow immunoassay tube widal & slide widal test in diagnosis of Enteric fever using a composite reference standard
		1. Non-Fermenting Gram Negative Bacteria: A Study On Their Prevalence And Antimicrobial Susceptibility Pattern Among Patients Admitted In A Tertiary Care Hospital, Prayagraj, Uttar Pradesh 2. Knowledge, Approach & Practice assessment of Primary Health Providers towards Hepatitis B virus infection in Medical college 3. Bacteriological Profile and Antibiotic Sensitivity Patterns: Formulating Effective Treatment Strategies in Clinical Isolates

**DEPARTMENT OF FORENSIC MEDICINE & TOXICOLOGY**

Designation	Name of Faculty / Resident	Topic of Journals Published
Emeritus Professor	Dr. Udai Shanker Sinha	1. A study of Aluminium Phosphide poisoning cases in Allahabad Region
		2. Crime against women with special reference to dowry death, Internal Conference of Forensic Medicine & Toxicology
		3. Aluminium phosphide poisoning post-mortem findings, International Conferences of Forensic Medicine & Toxicology
Professor & Head	Surg. Commd. (Dr.) Avishek Kumar	1. Sudden death due to Aortic Rupture
		2. Fatal Unintentional Carbon monoxide poisoning inside a garage
		3. Pattern of Cranio-IntraCranial Injuries in Death Due to Fatal Vehicular Accidents in a Cosmopolitan city
		4. Attitudes of Medical Students towards Medico-legal Clinical Autopsy
		5. A case of suicide or Accidental Death due to self stabbing
		6. Suicide note on the Palm: Three case reports and discussion of Medico-legal aspects
Assoc. Prof.	Dr. Varun Pai	1. Profile of Poisoning in a Tertiary Care Hospital in Mangalore, India
		2. Profile of Snake Bite Poisoning in the cases admitted to the Government Hospital a Tertiary Care Private Hospital in Mangalore, Karnataka.
		3. Audit of toxic effects of body paint in the Tiger dancers (Hulivesha) of Mangalore, India:

**DEPARTMENT OF COMMUNITY MEDICINE**

Designation	Name of Faculty / Resident	Topic of Journals Published
Professor	Dr. Sanjeev Kumar (Ch)	1-Assessment of utilization of antenatal services by women in urban field practice area of a private medical college, Visakhapatnam. 2-3-
		Awareness and knowledge on eye donation among students at Bhopal
		Prevalence perceptions and profile of Gastroesophageal Reflux disease in a Rural population of North Bihar.
		4-Insomnia among attendants of patients in a tertiary care hospital at Vishakhapatnam.
Assoc. Prof.	Dr. Anas Ahmad Khan	1. Study of hypertension and dyslipidaemia with obesity in patients with type 2 diabetes mellitus.
		2. Burden of hypothyroidism amongst type 2 diabetics and hypertensives in Lucknow: A cross sectional study
		3. Risk factor analysis among type 2 diabetes mellitus and hypertension patients in an urban population – a cross sectional community based study.
		4. A community-based study to assess the sensitivity and specificity of Indian Diabetes Risk Score, among urban Population of District Bareilly, Uttar Pradesh, India.
		5. Efficacy of antitubercular drugs in Category 1 tuberculosis patients receiving daily versus intermittent regimen.
		6. Assessment of self-care activities using diabetes self-management questionnaire (DSMQ) amongst diabetes patients attending a rural health training centre in Lucknow.
		7. A Cross Sectional Study on Breastfeeding Practices among Mothers of Rural Population in Bareilly District.
		8. Histological changes of gall bladder mucosa and its correlation with various types of cholelithiasis
Dr. Anjani Srivastav	1. Maternal Factors Associated With the Birth Weight of the Babies in a Rural Area of North Karnataka: A Cross Sectional Study.	
	2. Maternal Socio-demographic Factors Associated with the Birth Weight of the Newborns in a Rural Area of North Karnataka, India: A Cross Sectional Study	
Asstt.Prof.	Dr. Nitin Kumar Singh	1. A cross-sectional epidemiological study to know the socio-demographic profile & prevalence of tobacco consumption among adolescents of an urban slum area of metropolitan city
		2. Treatment card based TB cases thrice weekly Regimen: A Retrospective study
	Dr. Anuj Singh	1. Knowledge about first aid, wound management and vaccination for the cases of dog bite: a cross-sectional study among the students of a management and technology institute in western Uttar Pradesh
		2. An Epidemiological Study on Malnutrition among Primary School-going Children of Rural Area of Bareilly District, Uttar Pradesh, India
		3. A Cross-Sectional Study of Ocular Injuries in an Industrial Hospital of Chhattisgarh
		4. Review of Social-Media Dissociation During COVID-19
		5. A Cross Sectional Assessment of the Profile of Risk Factors of Non-Communicable Diseases Among Health Care Staff of a Tertiary Cancer Hospital
		6. Maternal socio-demographic factors associated with the birth weight of the newborns in a rural area of North Karnataka, India: A Cross Sectional Study
		7. Comparative Study of Malnutrition among Schoolchildren of Rural and Urban Territories of Bareilly District, Uttar Pradesh, India
		8. Association Between Risk Factors and Cognitive Impairment among Type 2 Diabetes Mellitus Patients.
Statistician-Cum-Asst. Prof	Mr. Ankit Singh	1. Zinc Oxide Nanoflakes Mechanism of Action: A Future Prospective Nanomedicine Against CRE Infections.
		2. Meropenem Incorporated ZnONanoflakes as Nano Antibiotics: Efficient Antimicrobial Activity against Metallo $\beta$ -lactamase Producing Clinical Isolates.
		3. Prevalence of hypertension: A study in field practice area of Aligarh
		4. Comparative Study of Malnutrition among Schoolchildren of Rural and Urban Territories of Bareilly District, Uttar Pradesh, India.
		5. Association Between Risk Factors and Cognitive Impairment among Type 2 Diabetes Mellitus Patients.

**DEPARTMENT OF GENERAL MEDICINE**

Designation	Name of Faculty / Resident	Topic of Journals Published
Professor & Head	Dr. Aruna Dubey	1. Prediction of hospital outcome in emergency medical admissions using modified early warning score (MEWS): Indian experience
		2. Role in Lipoprotein (a) in Coronary Artery Disease
		3. Risk factors for Diabetic Microvascular complications in newly diagnosed type 2 Diabetes Mellitus
		4-Anemia study in elderly population
Professor	Dr. Anup Banerjee	1. Chapters in CSI update books (i) Hypertensin in young (ii) Ischaemic preconditioning (ii) Catheter ablation of complex cardiac arrhythmias: Single-centre experience in Armed Forces. (iii) Feasibility and safety of device closure of Perimembranous ventricular septal defect. (iv) Effect of Antihypertensive Medicines (Taken for Control of Blood pressure), on quality of life in Asymptomatic Hypertensive individuals
Asstt.Prof.	Dr. Krishna Kumar	1. Incidence and Epidemiology of Acute kidney injury in Tertiary Care Centre in Gwalior Chambal Region
		2.Review on newly identified coronavirus and its Genomic Organization

**DEPARTMENT OF PAEDIATRICS**

Designation	Name of Faculty / Resident	Topic of Journals Published
Assoc. Prof.	Dr. Ambuj Tripathi	1. Utility of an Extra Blood Culture in the Diagnosis of Neonatal Sepsis
		2. KAP STUDY ON BREASTFEEDING IN POST NATAL MOTHERS ATTENDING PEDIATRC OPD AT UIMS
		3. Clinical study on pattern of dermatoses in Infants
Assoc. Prof.	Dr Pramod Kumar	1. Utility of an Extra Blood Culture in the Diagnosis of Neonatal Sepsis
		2. KAP STUDY ON BREASTFEEDING IN POST NATAL MOTHERS ATTENDING PEDIATRC OPD AT UIMS

**DEPARTMENT OF SKIN & VD**

Designation	Name of Faculty / Resident	Topic of Journals Published
Assoc. Prof.	Dr. Sushil Kumar	1. A cross-sectional study to analyze the social, sexual and reproductive challenges among serodiscordant couples.
		2. Orofacial pigmentary lesions in the pediatric age group: A descriptive observational study.
		3. An observational study to describe the clinical pattern of dermatological emergencies from emergency department and intensive care unit: Our experience from a tertiary care hospital in Northern India.
		4. A case of capreomycin-induced dermatomyositis.
		5. Interesting and Unusual Presentation(s) of Leprosy Resulting in Delayed diagnosis
		6. Clinical profile of cutaneous adverse effects of epidermal growth factor receptor inhibitors: A prospective observational study of 76 cases.
		7. A descriptive study to analyze chemotherapy-induced hair loss and its psychosocial impact in adults. Our experience from a tertiary care hospital
Asstt.Prof.	Dr. Ravi Bhusan	1. Tofacitinib for the Treatment of Twenty-Nail Dystrophy: A single case Report
		2. Uncommon Presentation of Leprosy: A Report of Two cases
		3. Clinical Spectrum of Cutaneous Malignancies in Central
		4. Zinc-Responsive Acral Hyperkeratosis: A Report of a Rare Entity
		5. Eccrine Porocarcinoma at Unusual Location: A Rare Case Report

**DEPARTMENT OF PSYCHIATRY**

Designation	Name of Faculty / Resident	Topic of Journals Published
Asstt.Prof.	Dr. Tanuj Verma	1. Insight in the patients of obsessive compulsive disorder a cross sectional study
		2. OCD presenting as psychosis: A series of 3 cases
		3. Brexpiprazole: a newer drug in the management of Schizophrenia and Depression

**DEPARTMENT OF GENERAL SURGERY**

Designation	Name of Faculty / Resident	Topic of Journals Published
Professor	Dr. G.P. Varshney	1-Ultrasonography vs. conventional Radiography for the Diagnosis of Nasal Bone Fractures 2-To Investigate the role of abdominal ultrasonography and the Alvarado score in the diagnosis and prevention of negative laprotomies in acute appendicitis 3-To Evaluate the effect of diabetes mellitus on operative outcome following laproscopic cholecystectomy 4- Assessment of laproscopic Rectal Resections-A clinical study
Assoc. Prof.	Dr. Kartikeya Sharma	1-Assesment of the role of procalcitonim in the management of severe surgical patients with sepsis 2-Serium calcium and mangnesium levels in patients with acute gastroenteritis
	Dr. Akash Saxena	1-A Challenge Case series of Ocular wegner's Granulomatosis with digital gangrene of lower limb toes 2-Evaluation of the safety & Effectiveness of low dose Atropine eye drops in Managing myopia Progression among Indian Children
	Dr. Umang	1-Management of Peritonitis in a rural tertiary care institute Evaluation of Various Scoring systems in Predicting the Outcomes In Patients of Peritonitis(IOSR-JDMS) 3-Ongoing Research Work:Co-Author Prospective analysis of incidental ca Gall Bladder in rural tertiary cancer center in Himachal Pradesh
	Dr. Prafulla Mishra	1-Double stitch Technique to Control inferior Epigastric Bleed at Laproscopy 2-Anatomical variation of left lumbar vein and working classification in left laproscopic donior nephrectomy-single center study 3-Case series of Xanthogranulomatous Prostatitis-A Mimiker of Carcinoma Prostate
Asstt.Prof.	Dr. Ravi Shankar	1- A Prospective study on the role of cytoreductive surgery with Hyperthermic intraperitoneal chemotherapy in Peritoneal carcinomatosis 2- clinical cetility of Lugol's iodine in malignant and Pre-malignant ora fern .
	Dr. Prakhar Jaiswal	1-Presence of biofilm-producing gut-derived bacteria in anal fistula of chronic duration. 2-A rare case of Bilateral spigelian with Bilateral Inguinal Hernia 3-Hemipelvectomy in Trauma: Challenges and outcome

**DEPARTMENT OF ORTHOPAEDICS**

Designation	Name of Faculty / Resident	Topic of Journals Published
Professor	Dr. Vikas Trivedi	1-Primary total hip arthroplasy in young patients with active tuberculosis of the hip joint 2-Maxillary osteomyelitis by mucormycosis 3-Concealed internal degloving injury of the knee 4-Concurrent Variation of median and musculocutaneous nerves and their Clinical Correlation
	Dr. Karunakar Dwivedi	1-Evaluation of the effectiveness of gabapentin in the management of post-operative pain after total hip arthroplasty 2-A prospective study on Bipolar hip Arthroplasy in fracture of femur in Adults patients 3-Spino Peluic parameters in low back patients in Tertiary care center 4-To Compare the effect of non steroidal anti inflamatory drugs (NSAIDS) AND Opioids in knee pain
Asstt.Prof.	Dr. Hitesh Shukla	1-Factors Determing range of motion post operatively in total knee arthroplsty 2-Outcomes of total knee arthroplasty in arthritis using functional knee score 3-Clinico-radiological evalution of standalone cage in degenerative cervical
	Dr. Sidharth Yadav	1-Incidence, prevalence and etiological factors for primary osteoarthritis knee in 40 years and less age groups 2-To assess the clinical and radiological outcomes of patient of osteoarthritis knee undergone total knee arthroplasty

**DEPARTMENT OF ENT**

Designation	Name of Faculty/Resident	Topic of Journals Published
Assoc. Prof.	Dr. Prabhat Srivastava	1- Acetonide/Hyaluronidase in the Treatment of Oral Sub Mucos Fibrosis. Clinical study of effect of INJ. Caroverine and Ginkgo Biloba Extract in cochelear synaptic Tinnitus 3-Different Hearing aids in patient with hearing loss-A clinical Study 4-Assessment of cases of nasal septal deviations
Asstt.Prof.	Dr. Kartikeya Mishra	1-Correlation of Preoperative 'HRCT Temporal bone' Findings with' Surgical Findings with Unsafe CSOM 2-Evaluation and Comparison before and after Treatment in acute otitis Media

**DEPARTMENT OF OPHTHALMOLOGY**

Designation	Name of Faculty / Resident	Topic of Journals Published
Assoc. Prof.	Dr. Kamaljeet Singh (P)	1-Small Incision Cataract Surgery (Manual Phaco) 2-Hamaari Aankhen in Hindi for Layman 3-Emmetropia
Asstt.Prof.	Dr. Swarnima Saxena	1-Role of Multimodal Imaging in Purtschers Retinopathy Journal 2-Evaluation of the Safety and Effectiveness of Low-Dose Atropine Eye Drop in Managing Myopia Progression among Indian Children 3-A Challenge Case series of ocular Wegener's Granulomatosis with Digital Gangrene of the Lower Limb Toes 4- Application of Artificial Intelligence in the management of Glaucoma and its Prognosis
	Dr. Neha Singh Chouh	1-A Cross-Sectional Study of Ocular Injuries in an industrial Hospital of Chhattisgarh 2-Current Scenario of Stress in medical students 3- Review of Social- Media Dissociation During COVID-19 Pandemic 4- Socio-economic Predisposing Factor of Malnutrition among school going children in Bareilly District of North India: A Cross-Sectional Study 5- Comparative Study of Malnutrition among school children of Rural and Urban Territories of Bareilly District, Uttar Pradesh, India

**DEPARTMENT OF OBGY**

Designation	Name of Faculty / Resident	Topic of Journals Published
Assoc. Prof.	Dr. Alka Jaiswal (Prof.)	1.Study of neonatal outcome due to placental infection during severe COVID-19 2. Prevalance of Polycystic Ovary in females with Infertility 3.Assessment, Evaluation management & abnormal Uterine bleeding
		4. Assess the effectiveness of structured teaching programme regarding postnatal exercises among postnatal mothers
Asstt.Prof.	Dr. Anjali Singh	1. Maternal factors associated with the birth weight of the babies in a rural area of north karnatak; A cross sectional study
		2. Maternal socio-demographic factors associated with the birth weight of the new borns in a rural area of north karnataka, india
		3. Outcome and Cauplications of sell administration of over the counter abortion pills"

**DEPARTMENT OF ANAESTHESIOLOGY**

Designation	Name of Faculty / Resident	Topic of Journals Published
Professor	Dr. Arun Kr Gupta	1-A prospective study of Incidence of Prior Gram-ve Bacteremia as an independent risk factor for development of ventilator associated pneumonia in intensive care unit patients 2-Comparison between 0.2% Ropivacaine with Dexmedetomidne in ultrasound guided Transversusabdominis plane block for post Analgesia in unilateral Lower Abdominal Surgeries 3-A Prospective Randomized study to evaluate combined spinal and general Anaesthesia versus general anaesthesia alone in laparoscopic cholecystectomy for postoperative analgesia and Intraoperative 4-A comparative study of dexmedetomidine and verapamil as adjunct to local anaesthetic solution on the onset, quality and duration of branchial plexus block.
Asso. Prof.	Dr. Vidushi Sharma	1-Comparative Evaluation of Buckberg and Thomas Solution on Pulmonary Haemodynamics in Dogs 2-Effect of cardioplegic solution ON Cardiovascular Parameters-An Experimental Study in dogs 3-Analysis of peri-operative bloos sugar levels various Anesthetic Approaches in Non-diabetic and Diabetic patients.:Comprative study from central Research
	Dr. Amit Kumar	1-A comprative Studey of Sevoflurane anaesthesia and propofol Based anaesthesia 2- Efficacy of facia iliaca compartment nerve block as a part of multimodol analgesia after surgery for femoral bone fracture
	Dr. Saraj Kovind	1-Complication of aparoscopicradical prostectomy-A Clinical Study 2-Complication of under surgery in patient above in 40 years of age
Asstt.Prof.	Dr. Akash Nirmal	1-Effectiveness of Intraoperative Dexemetomidine Infusion in Enhancing Surgical field Visualization During Endoscopic Sinus 2-Comparison between intrathecal nalbuphine and butorphanol as adjuvants to isobaric ropivacaine in elective lower limb orthopedic surgeries
	Dr. Pallavi Singh	1-Anaesthetic management of cystic hygroma in neonate 2- Management of an open thoracoabdominal traumatic wound after 13 hours of accident with involvement of multiple organ in paediatric oatient-An experience 3-Headache after dural puncture subarachnoid haemorrhage posing as meningitis in International Surgery Journal
	Dr. Anas Wahab Ansari	1-Prophylaxis against Postoperative Nausea and Vomiting in Patients Undergoing Laproscopic Abdominal Surgeries with Gabapentin-Dexamenthansone and thir combination with Ondansetron. 2-Effect of Maternal; posture, sitting vs left lateral position during induction of subarachnoid block for caesarean section using 0.5% hyperbaric bupivacaine
	Dr. Sanjay Kumar	1-Effect of Co-Administration of Phenylephrine with Oxytocin on the prevention of Oxytocin-Induced Hypotension in Caesarean section under Subarachnoid Block 2-A Comparative Study of Reduction of Blood Loss after use of Tranexamic Acid Intravenous versus Oral in Unilateral total Hip Replacement

**DEPARTMENT OF RADIO DIAGNOSIS**

Designation	Name of Faculty / Resident	Topic of Journals Published
Professor	Dr. Mayurika Singh	1-Evaluation of Arthroscopy versus MRI in Anterior cruciate ligament injuries Comparative study showing effect of local insulin injection on wound Vascularization seen in color Doppler imaging in patient with diabetic foot ulcer disease before and after therapy Great Sphenous Vein Diameter in Development of Reflux and Varicosity 4-Incidence of peripheral arterial disease in eastern part of Uttar Pradesh, India in tertiary hospital and its management 5. Ultrasonography vs. Conventional Radiography for the Diagnosis of Nasal Bone Fractures
Assoc. Prof.	Dr. Suresh Kumar Khanduja	1. A Radiological Study on Pott's Tuberculosis: Hospital Based Study in Lucknow and Prayagraj 2. Computed Tomography Angiography in Acute Ischemic Stroke
Asstt. Prof.	Dr. Chaitra G.V.	3T MRI evaluation of Bone marrow changes of Non-Haemochromatosis adult spine.

**DEPARTMENT OF DENTISTRY**

Designation	Name of Faculty / Resident	Topic of Journals Published
Professor	Dr. Shikha Dogra	1-A early Childhood caries in preschool children of gram panchayat Anoo, Hamirpur. maxillofacial application Infantile Osteopetrosis: A lost battle of life 4-Needle stick injury to health care workers