

College & Hospital

S. No.	Information of the medical college/institution Year of Inception: Government/private	2012 Private
1.	Name	Hamdard Institute of Medical Sciences & Research
2.	Address with pin code	Guru Ravidas Marg, Hamdard Nagar, New Delhi – 110062
3.	University address with pin code	Jamia Hamdard, Hamdard Nagar, New Delhi – 110062
4.	Official website	www.himsr.co.in
5.	<u>Dean/ Principal/ Director</u>	Prof. (Dr.) Musharraf Husain
6.	Mobile Number	7838177803
7.	Email ID of Dean	dean@himsr.co.in
8.	Hospital	HAH Centenary Hospital
9.	Date and Year of Registration of the Hospital	06/12/2023
10.	Number of Beds	710
11.	Number of Beds for Emergency	30
12.	Date of the First Letter of Permission (LoP) of MBBS	29.06.2012
13.	Status of Recognition	Recognised for 100 MBBS seats 3 rd renewal for 150 MBBS seats
14.	Number of MBBS and PG broad specialty and super specialty students admitted in this session*	MBBS: 150 MD/MS: 48 DM/MCh: -Nil
15.	Inpatients registered and admitted (Previous month record)	December, 2025: 3,738
16.	Outpatients registered (Previous month record)	December, 2025: 38,568
17.	Number of Death reported to the Municipality/village register (month-wise) (Previous month record)	December, 2025: 19
18.	Address and pin code of the Corporation/Village where the Death records are reported	Office of Deputy Commissioner South Zone Municipal Corporation of Delhi Sri Aurobindo Marg, Block A, Green Park Extension, Green Park, New Delhi, Delhi 110016

19.	Website link/ email ID/hyperlink of the corporation in case Death records are reported	https://mcdonline.nic.in/portal
20.	Number of Birth reported (Month-wise)	December, 2025: 279
21.	Address and pin code of the Corporation/village where the Birth records are reported	Office of Deputy Commissioner South Zone Municipal Corporation of Delhi Sri Aurobindo Marg, Block A, Green Park Extension, Green Park, New Delhi, Delhi 110016
22.	Website link/ email ID/ hyperlink of the corporation in case Birth Records are reported	https://mcdonline.nic.in/portal
23.	Number of Rooms in Men's Hostel and students accommodation	Number of Rooms : 110 Total accommodated: 192
24.	Total Number of Rooms in Women's Hostel and students accommodated	Number of Rooms : 150 Total accommodated: 268
25.	Name of the Grievance Redressed Officer (PIO & CPIO):	PIO: - Prof. Taskin Khan CPIO :- Prof. Prem Kapur
26.	Address with Pin code	Guru Ravidas Marg, Hamdard Nagar, New Delhi – 110062
27.	Telephone Number Email Id	011-29901035 grievancecell@himsr.co.in
28.	Grievances reported (Previous month record)	0

29. Details of Post- Graduation Courses offered

Post Graduate Course	Year of Commencement of the Course	Number of Students Currently pursuing the Course	Number of Students admitted in the current session
MD Pathology	2017	9	3
MD Anatomy	2017	3	2
MD Community Medicine	2017	8	3
MS Surgery	2020	12	4
MS Orthopaedics	2020	9	3
MD General Medicine	2020	12	4
MD Anaesthesiology	2020	12	4
MS Ophthalmology	2020	9	3
MD Paediatrics	2020	12	4
MD Radio-Diagnosis	2020	9	3
MS Otorhinolaryngology	2020	6	2
MD Pharmacology	2020	10	4
MS Obstetrics & Gynaecology	2020	12	4
MD Biochemistry	2020	4	2
MD Microbiology	2020	6	3

30. Department-wise list of Faculty Members

Department	Name of the faculty Qualification IMR Number	Current Designation & Date of promotion	Nature of employment Regular/ permanent or contract/ outsourced	Details of Service in the last 5 years					Number of lectures taken/year, small teaching group with Topics covered
				2020	2021	2022	2023	2024	
Anatomy	Dr. Shalini Kumar MBBS, MD DMC/R/2263	Professor & Head 01.01.2024	Regular	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Professor HIMSR	42hrs. General Anatomy, Head & Neck, Embryology, Genetics,
	Dr. Arpita Mahajan Rai MBBS, MD DMC/R/4476	Associate Professor 01.01.2022	Regular	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	42hrs. General Anatomy, Neuroanatomy' Histology
	Dr. Mohammad Anas Khan MBBS, MD 51686	Assistant Professor	Contractual	-	-	Senior Resident HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	42 hrs General Anatomy, Abdomen & pelvis
	Dr. Rizwana Farhat MBBS, MD 64608	Assistant Professor	Contractual	Senior Resident, ABVIMS & RML, New Delhi	Senior Resident, ABVIMS & RML, New Delhi	Senior Resident, ABVIMS & RML, New Delhi		Senior Resident, ESIC, Faridabad	Assistant Professor, HIMSR
	Dr. Mudassar Imam MBBS, MD 35763	Assistant Professor	Contractual	-	-	Senior Resident, HIMSR	Senior Resident, HIMSR	Senior Resident, HIMSR	-
								Assistant Professor, HIMSR	

	Dr. Kusuma Harisha MBBS, MD 72440	Assistant Professor	Contractual	Scientist B, ICMR, Delhi. Assistant Professor, AIIMS, Delhi	Assistant Professor, AIIMS, Delhi	Assistant Professor, AIIMS, Delhi	Assistant Professor, AIIMS, Delhi	-	-
Physiology	Dr. Md. Iqbal Alam M.Sc., Ph.D	Professor & Head 06.12.2016	Regular	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	<ol style="list-style-type: none"> 1. Introduction – Physiology 2. Mechanism of Transport 3. Membrane transport protein 4. Resting membrane potential 5. Introduction – Immunity 6. Immunity – 2 7. Immunity – 3 8. Hypersensitivity 9. Introduction – Renal Physiology 10. Blood supply and Kidney, JGA 11. Functions of nephron 12. Regulation of GFR 13. R-A-A-S Axis 14. Renal clearance 15. Concept of absorption and secretion 16. Transport of organic substance, glucose, TMG 17. Transport of amino acid / protein, inorganic substances 18. Mechanism of Na^+

									K ⁺ , regulation 19. Mechanism of Ca ⁺⁺ , Inorganic ions. & other cations / Anions, HCO ₃ , Cl ⁻ , H ⁺ 20. Tubular secretion, PAH 21. H ₂ O mechanism, C.C.M 22. CCM & diuretics 23. Micturition, reflex 24. Acid-Base balance 25. Acid-Base-balance 26. Non-Excretory functions of kidney 27. Renal function test, Disease, Dialysis. Transport 28. Motor system - Introduction 29. Receptor, reflex, motor function 30. Reflex-Properties 31. Properties of reflex, mass reflex, Spinal reflex 32. Stretch reflex 33. Motor neurons, Gamma motor neurons 34. Motor cortex & motor tract 35. Extra pyramidal tract 36. Pyramidal tract 37. UMNL & LMNL and other disorders
Dr. Shikha Gautam	Professor 01.01.2025	Regular	Assistant Professor	Associate Professor	Associate Professor	Associate Professor	Associate Professor	Associate Professor	1. Homeostasis 2. Homeostasis:

MBBS, MD DMC/R/1415			HIMS R	HIMS R	HIMS R	HIMS R	Calculation of gain 3. G-proteins 4. Apoptosis 5. Introduction of cardiac muscle 6. Properties of cardiac muscle 7. Cardiac action potential 8. Pacemaker potential 9. Basis of ECG-1 10. Basis of ECG-2 11. Cardiac axis 12. Abnormal ECG 13. M.I. & Electrolyte disturbance in ECG 14. Cardiac output 15. Measurement of cardiac output 16. Cardiac cycle-1 17. Cardiac cycle-2 18. Regulation of BP-1 19. Regulation of BP-2 20. CVS regulation 21. Introduction to circulatory system 22. Principle of hemodynamics 23. Hemodynamics: Applied 24. Microcirculation 25. Shock 26. Heart failure 27. Adrenal cortex: Hormone synthesis 28. Glucocorticoids 29. Mineralocorticoids
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									30. Adrenal Medulla-1 31. Adrenal Medulla : Applied 32. Male Repro: Spermatogenesis 33. Male Repro: Testosterone 34. Introduction to sensory physiology 35. Synapse and properties 36. Receptor and properties 37. Ascending pathways 38. Physiology of Pain 39. Referred pain 40. Central analgesics system 41. Basal metabolic Rate
Dr. Perveen Akhter MBBS, MD 63857	Associate Professor 17.01.2024	Contractual	Assistant Professor GMC, Mandi, Himachal Pradesh	-	-	Assistant Professor HIMSR	Associate Professor HIMSR	1. Functional dynamics action of GIT-1 2. Functional dynamics action of GIT-2 3. GIT Hormones 4. Salivary glands 5. Mastication and deglutition 6. Stomach-1 7. Stomach-2 8. Pancreas 9. Liver 10. Biliary secretions and entero-hepatic circulation 11. Motility and secretion of	

									intestines-1 12. Motility and secretion of intestines-2 13. Digestion and absorption 14. Applied 15. Thyroid synthesis and regulation 16. Actions of thyroid hormone 17. Disorder of thyroid hormone 18. Parathyroid hormone and calcitonin 19. Calcium homeostasis 20. Vitamin D and applied 21. Bone physiology 22. Pancreas-1 23. Pancreas-2 (Action of Insulin) 24. Diabetes mellitus
Dr. Shaon Ghosh Dastidar MBBS, MD 94461	Assistant Professor	Contractual	Senior Resident, VMMC & SJH, Delhi	Assistant Professor, ESIC, Faridabad	-				
Dr. Manvi Gupta MBBS, MD 49452	Assistant Professor	Contractual	-	Senior Resident, MAMC	Senior Resident, MAMC	Senior Resident, MAMC	Senior Resident, MAMC	-	

Biochemistry	Dr. Jaspreet Kaur MBBS, MD 15396	Professor & Head	Contractual	Associate Professor, Noida International, Noida	Professor Noida International, Noida	Professor Noida International, Noida	Associate Professor NDMC & Hindu Rao Hospital, New Delhi	Professor, HIMSR	Total Theory hour taken (Didactic): 10
	Dr. Sana Alam	Professor	Regular	Assistant Professor	Assistant Professor	Associate Professor	Associate Professor	Associate Professor	Total Theory hour taken (Didactic): 28

	MBBS, MD 63970	01.01.2025		HIMSR	HIMSR Associate Professor HIMSR	HIMSR	HIMSR	HIMSR	BI 5.1 Describe and discuss structural organization of proteins (1). BI2.2 Observe the estimation of SGOT/SGPT (2). BI 4.3 Describe the regulation of lipoprotein metabolism & associated disorders (1) BI 4.4 Describe the structure and functions of lipoproteins, their inter-relationship amongst different lipoproteins in relation to atherosclerosis (1) BI 4.5,4.6 Interpret laboratory results of analytes associated with metabolism of lipids. (1) BI 5.3 Describe the digestion and absorption of dietary proteins (1) BI 5.4 Describe common disorders associated with protein metabolism (1) BI 5.5 Interpret laboratory results of analytes associated with metabolism of proteins. (1) BI 6.2 Describe and discuss the metabolic processes in which nucleotides are involved.
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									(2) BI 6.3 Describe the common disorders associated with nucleotide metabolism (2) BI 6.5 Describe the biochemical role of fat soluble vitamins in the body and explain the manifestations of their deficiency (2) BI 6.5 Describe the biochemical role of water soluble vitamins in the body and explain the manifestations of their deficiency (2) BI6.7 Describe the processes involved in maintenance of normal pH, water & electrolyte balance of body fluids & the derangements associated with these (2) BI 5.2 Describe and discuss structure & functions of hemoglobin, myoglobin & hemoglobinopathies. (1) BI 6.12 Describe major types of hemoglobin and its derivatives (1) BI4.3: Lipoprotein/cholesterol/ dyslipidemia: Lecture
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									(1) BI7.7: Describe the role of oxidative stress in the pathogenesis of conditions such as cancer, complications of diabetes mellitus and atherosclerosis; Role in diseases:Lecture (2)
									BI8.1:Discuss the importance of various dietary components and explain importance of dietary fibers & macronutrients: Lecture (2)
									BI8.3: Provide dietary advise for optimal health in childhood and adult in disease conditions like diabetes, CAD and in pregnancy(1)
									BI8.5: Summarize the nutritional importance of commonly used items of food including fruits and vegetables. (macromolecules & its importance): Lecture(1)

Dr. Kailash Chandra M.Sc. Ph.D	Associate Professor 10.01.2024	Regular	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Associate Professor HIMSR	Total Theory hour taken (Didactic): 28 BI 6.6: Describe the biochemical processes involved in generation of energy in cells (2). BI 3.1: Discuss and differentiate monosaccharides, disaccharides and polysaccharides giving examples of main carbohydrates as energy fuel, structural element and storage in the human body (1). BI 3.2 & BI 3.3: Describe the processes involved in storage of carbohydrates and its utilization Describe and discuss the digestion and assimilation of carbohydrates from food. (2) BI 3.4: Define and differentiate the pathways of carbohydrate metabolism, (glycolysis, gluconeogenesis, glycogen metabolism, HMP shunt) (1)
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								<p>BI 3.6: Describe and discuss the concept of TCA cycle as an amphibolic pathway and its regulation (1).</p> <p>BI 3.7& BI 3.8 : Describe the common poisons that inhibit crucial enzymes of carbohydrate metabolism (e.g. fluoride, arsenate). Discuss and interpret laboratory results of analytes associated with metabolism of carbohydrates (1)</p> <p>BI 3.9 & 3.10: Discuss the mechanism and significance of blood glucose regulation in health and disease (2 integration with Medicine).</p> <p>BI 7.2: Describe the processes involved in replication & repair of DNA & the transcription & translation mechanisms. (3)</p> <p>BI 7.2: Describe the</p>
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								<p>processes involved in replication & repair of DNA & the transcription & translation mechanisms (3)</p> <p>BI 9.3: Describe protein targeting & sorting along with its Associated disorders. (2)</p> <p>BI 7.3: Describe gene mutations & basic mechanism of regulation of gene expression. (2)</p> <p>BI 10.1: Describe the cancer initiation, promotion ,oncogenes & Oncogene activation along with focus on p53 &apoptosis. (1+2)</p> <p>BI 10.2: Describe various biochemical tumor markers &the biochemical basis of cancer therapy. (2+2)</p> <p>BI 7.4: Describe applications of Molecular technologies like recombinant DNA technology, PCR in the diagnosis and</p>
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								treatment of diseases with genetic basis.(1) SGD/ tutorials/ integrated learning/ practical/demonstration- 176 hours
Dr. Bhumika Upadhyay M.Sc. Ph.D	Assistant Professor 02.05.2022	Regular	Demonstrator HIMSR	Demonstrator HIMSR	Demonstrator HIMSR Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Total Theory hour taken (Didactic): 18 BI1.1: Describe the molecular and functional organization of a cell :Lecture (1) BI1.1: Describe the subcellular components of the cell: Lecture (1) BI4.1: Describe and discuss main classes of lipids: Lecture(1) BI4.2: Describe the processes involved in digestion and absorption of dietary lipids, and transport: Lecture(1) BI4.6: Metabolism of prostaglandin: Their biological and herapeutic uses of prostaglandins: Lecture (2) BI6.7: Maintenance of normal pH, water & electrolyte balance: (2) BI6.9: Describe the functions of various

								minerals in the body their metabolism and homeostasis and disease associated with mineral metabolism: Lecture (1) BI6.10: Describe the diseases associated with mineral metabolism: Lecture (1) BI6.11: Describe the functions of heme in the body and describe the processes involved in its metabolism and describe porphyrin metabolism: Lecture (2) BI7.6: Describe the anti-oxidant defence systems in the body: Lecture (2) B11.2 :Describe the preparation of buffers and estimation of pH(2) BI7.5: Describe the role of xenobiotics in disease(2) SGD/ tutorials/ integrated learning/ practical/demonstration- 176 hours
Dr. Huda Naaz MBBS, MD DMC/R/22262	Assistant Professor	Contractual	-	-	Senior resident VMMC and Safdarjung Hospital	Senior resident VMMC and Safdarjung Hospital	Senior resident VMMC and Safdarjung Hospital	-

Pharmacology	Dr. Tanveer Ahmad Khan MBBS, MD 108208	Professor & Head	Contractual	Professor, Govt. Medical College, Rajnandgaon Chhattisgarh	Professor, Govt. Medical College, Rajnandgaon Chhattisgarh	Professor, Govt. Medical College, Rajnandgaon, Chhattisgarh	Professor HIMSR	Professor HIMSR	Lecture = 16 SGD =30 Cardiovascular pharmacology, Renin-Angiotensin system, CNS (Introduction, Neurotransmitters, GA and LA, Preanesthetic medication, Alzheimer's disease, Opioid analgesics, Alcohols, CNS Stimulants) RA, Gout, Endocrines(Insulin, Oral antidiabetic drugs, Corticosteroids), GERD, Constipation, IBS, Antiplatelet drugs, Iron deficiency anemia, NPCB, NTEP, National Malaria Control Program
	Dr. Razi Ahmad MBBS, MD 76715	Professor 11.02.2017	Regular	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Lecture = 18 SGD = 38 Endocrine pharmacology, CNS (Alcohol, Opioid) P-drug concept, evidence-based medicine, prescription auditing, legal and ethical aspect of prescribing
	Dr. Nusrat Nabi MBBS, MD 81883	Associate Professor 10.01.2024	Regular	Demonstrator HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Lecture = 22 SGD =46 Antimicrobials, CNS (anti-epileptics, anti-depressant, sedative hypnotic)
	Dr. Sana Rehman	Associate Professor	Regular	Demonstrator HIMSR				Associate Professor HIMSR	Lecture = 19 SGD = 48

	MBBS, MD 57163	01.01.2025		Assistant Professor HIMSR	HIMSR	HIMSR	HIMSR	HIMSR	Autonomic nervous system, Respiratory system and Blood, CNS
Dr. Shreshth Khanna MBBS, MD 73700	Assistant Professor	Contractual	Senior Resident, MAMC, New Delhi	Senior Resident, MAMC, New Delhi	Senior Resident, MAMC, New Delhi	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Lecture = 21 SGD = 52 General pharmacology, and Autocoids. Factors affecting metabolism Drug Interactions (SGD) Bioassay and biostandardization Types, doses, side effects, indications and contraindications of Adr. Drugs Types, doses, side effects, indications and contraindications of:Cholinergic
					Assistant Professor HIMSR				
Dr. Shrishti MBBS, MD DMC/R/17848	Assistant Professor	Contractual	MD, Pharmacology	MD, Pharmacology	MD, Pharmacology	Senior Resident, Adesh Medical College, Mohri	Senior Resident, Adesh Medical College, Mohri	Senior Resident, Adesh Medical College, Mohri	-
Pathology	Dr. Sabina Khan MBBS, MD 51549	Professor & Head 22.06.2020	Regular	Associate Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	CELL INJURY-4 IRON DEFICIENCY ANEMIA-1 PRACTICAL -2 PA:16.7 DOAP: Describe and Demonstrate the correct technique to perform a cross match. PA:22.2 : Enumerate the indications, describe the principles, enumerate and

								<p>demonstrate the steps of compatibility testing DOAP CARDS CVS PA 28.5 L : Define and classify glomerular diseases. Enumerate and describe the etiology, pathogenesis, mechanisms of glomerular injury, pathology, distinguishing features and clinical manifestations of glomerulonephritis describe the etiology, pathogenesis, pathology, laboratory, urinary findings, progression and complications of IgA nephropathy + Rest of PA 28.5 PA 28.7 L : Enumerate and describe the findings in glomerular manifestations of systemic disease PA 28.13 SGD : Define classify and describe the etiology, pathogenesis, pathology, laboratory, urinary findings, distinguishing features progression and complications of renal stone disease and obstructive uropathy DOAP Practical : PA 30.1 , PA 30.2</p>
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								<p>Gross : CA Cervix CA Endometrium Slide : SCC Cervix Proliferative endometrium Secretory endometrium PA 30.4 L : Classify and describe the etiology, pathogenesis, pathology, morphology, clinical course, spread and complications of ovarian tumor PA 30.7 SGD : Describe the etiology, hormonal dependence, features and morphology of endometriosis N PA 30.8 SGD : Describe the etiology and morphologic features of adenomyosis N PA 33.2 L : Classify and describe the etiology, pathogenesis, manifestations, radiologic and morphologic features and complications and metastases DOAP PA.2.3 &2.5 : Slides: Fatty Liver, Hyaline Degeneration, Monkeberg's Calcification PA:3.1 (L): Describe the pathogenesis and pathology of amyloidosis PA:4.1 (L): Define and describe the general</p>
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								<p>features of acute and chronic inflammation including stimuli</p> <p>PA 6.4.2 (L): Define and describe the etiopathogenesis and consequences of thrombosis</p> <p>PA:6.5 (L): Demonstrate knowledge of the causes, types and effects of embolism and the clinical significance</p> <p>PA 6.3 (L): Define and describe shock, its pathogenesis , stages and clinical correlation</p> <p>DOAP PA 10.1-10.4: Infections: Slides : Malaria, Cysticercosis.</p> <p>PA 10.3 & 10.4: Infections: slides: Actinomycetes , Leprosy</p> <p>PA 25.5L: Etiology pathogenesis of portal hypertension , neoplasm of liver, diseases of gall bladder</p> <p>PA 16.7 DOAP: Describe and demonstrate correct technique of cross match</p> <p>PA 22.2 DOAP: Enumerate indications , describe principles and demonstrate steps of compatibility testing</p> <p>PA 26.5 (SDL): Define etiology, types,exposure</p>
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								environmental influence pathogenesis microscopy and complications of Occupational Lung Disease PA26.6 L: Define and describe etiology types, exposure, environmental influence , stages and pathogenesis, microscopic appearance, metastases and complications of tumors of lung and pleura
Dr. Sujata Basu Jetley MBBS, MD 46412	Professor 09.11.2012	Regular	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	INTRODUCTION TO PATHOLOGY - 1 NEOPLASIA - 6 CVS-2 CVS SGD -1 TESTICULAR TUMORS-1 DOAP PA 1.3: Practical Introduction, Histotechniques, identification of cell; Microscope- Describe the history and evolution of pathology PA 1.1 &1.2 (L): Describe role of pathologist in diagnosis and management of disease. Enumerate common definitions and terms used in pathology PA:2.1 (L): Demonstrate knowledge of the causes mechanisms , types and

								effects of cell injury and their clinical significance PA:2.2 (L): Describe the etiology of cell injury. Distinguish between reversible-irreversible injury; mechanisms; morphology of cell injury PA 2.4 (L) : Describe and discuss Cell death- types, mechanisms, necrosis, apoptosis (basic contrast with necrosis), autolysis
Dr. Zeeba Shamim Jairajpuri MBBS, DMRD, MD 30182	Professor 01.01.2022	Regular	Associate Professor HIMSR	Associate Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Amyloidosis Inflammation:4 Wound healing & repair:1 Oral scc, salivary gland lesions: Git:4 Sgd occupational ds:2 Practical: Monckerberg's calcification fatty liver, hyaline degeneration: Hodkin's ds, spleen, tb Ln:2 Instruments:3 Serous , mucinous and leiomyoma:2 Acute and Chronic inflammation Mediators of Acute Inflammation Practical: Caseous and Coagulative necrosis Define and describe Chronic inflammation.

								Define and describe the process of repair & regeneration including wound healing Instruments Various pipettes, Neubar's chamber, Sahli's Haemoglobinometer.
Dr. Safia Rana MBBS, DCP, DNB 11480	Professor 12.03.2024	Regular	Assistant Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	DOAP-3 Topic-Metplasia, Dysplasia LECTURE-1Neoplasia, Benign and Malignant LECTURE-2Molecular basis of Cancer LECTURE-3 Pareasnucleastic syndrome SGD-Aneamia Classification, investigations DOAP- 3 Vacutainer, ESR tube, Esbach's Albuminometer, Urinometer LECTURE- Pneumonia- types, Etiology, Pathogenecess, morphology, complecations SGD- Lung Abscess LECTURE Emphysema, chronicbronchitis LECTURE- Bronchial asthma,Bronchiectasis SGD- Aortic aneurysm, Complications of Syphilis on CVS

								RHEUMATIC FEVER LECTURE 1 ISCHEMIC HEART DISEASE SGD1: INFECTIVE ENDOCARDITIS SGD 1 PERICARDITIS AND PERICARDIAL EFFUSION LECTURE1 CARDIOMYOPATHIES SGD NORMAL KIDNEY HISTOLOGY SGD 1 DISEASES AFFECTING THE TUBULAR INTERSTITIUM. ACUTE TUBULAR NECROSIS SGD 1 ACUTE AND CHRONIC PYELONEPHRITIS AND REFLUX NEPHROPATHY SGD 1 RENAL STONE DISEASE AND OBSTRUCTIVE UROPATHY SGD1 CARCINOMA OF THE PENIS DOAP 1 GROSS & SLIDES SEMINOMA TESTIS, BPH. SGD 1 LEIOMYOMAS AND LEIOMYOSARCOMA GESTATIONAL TROPHOBlastic
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								NEOPLASMS SGD ENDOMETRIOSIS ADENOMYOSIS LECTURE SQUAMOUS BASAL CARCINOMA SKIN, MALIGNANT MELANOMA. LECTURE TUMORS	1 1 CELL CELL OF NEVUS, CNS
Dr. Shaan Khetrapal MBBS, MD 33984	Associate Professor 01.01.2022	Regular	Assistant Professor HIMSR	Assistant Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	DYSPLASIA & METAPLASIA DOAP: 1 SLE:1 HIV AIDS:1 AUTOIMMUNE DISEASES:2 SGD: 1 HYPERSENSITIVITY REACTIONS:1 DOAP: PERIPHERAL SMEAR CERTIFIABLE SKILL DOAP : TB INTSTINE, PLEOMORP HIC ADENOMA SGD: COMPLICATIONS OF VASCULAR DS OF KIDNEY DOAP: CPN BPH & CA PROSTATE:2 ENDOMETRIAL CA AND CA CX: 2	

								THYROID NEOPLASMS:1 DIABETES:1
Dr. Nehal Ahmad MBBS, MD 39924	Associate Professor 21.11.2022	Regular	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	SGD 1 : Hyperemia , congestion Hemorrhage Normal haemostasis SGD2: Exfoliative cytology including the technique & stains used SGD 3 : Pathogenesis and pathology of cysticercosis. Pathogenesis and pathology of leprosy LECTURE 1: Common cytogenetic abnormality & mutations in childhood LECTURE 2: Iron metabolism Etiology, investigations and differential diagnosis of microcytic hypochromic anemia LECTURE 3 : B12 and the etiology and pathogenesis of B12 deficiency PA: 15.2 L: laboratory investigations of macrocytic anemia. DOAP 1 : GRANULATION TISSUE PA 24.4, PA 24.7, Gross : Carcinoma of the stomach, Carcinoma of the colon Slide : Carcinoma of the

								<p>stomach, Carcinoma of</p> <p>PA 26.2 SGD : Describe the etiology, gross and microscopic appearance and complications of lung abscess</p> <p>PA 26.7 SGD : Define and describe the etiology, types, exposure, genetics environmental influence, pathogenesis, morphology, microscopic appearance and complications of mesothelioma(N)</p> <p>PA 27.4 L : Describe the etiology, pathophysiology, pathology, gross and microscopic features, criteria and complications of rheumatic fever</p> <p>DOAP</p> <p>PA 28.14</p> <p>GROSS : RCC</p> <p>Slide : RCC</p> <p>PA 33.3 L : Classify and describe the etiology, pathogenesis, manifestations, radiologic and morphologic features and complications and metastases of soft tissue tumors</p> <p>PA 33.4 SGD : Classify and describe the etiology, pathogenesis, manifestations, radiologic</p>
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								<p>and morphologic features and complications of Paget's disease of the bone</p> <p>PA 33.5 SGD : Classify and describe the etiology, immunology, pathogenesis, manifestations, radiologic and laboratory features, diagnostic criteria and complications of rheumatoid arthritis</p> <p>PA 35.1 L : Describe the etiology, types and pathogenesis, differentiating factors, CSF findings in meningitis</p> <p>DOAP PA 32.3,PA33.2</p> <p>Gross :</p> <p>Osteosarcoma</p> <p>GCT</p> <p>Slide :</p> <p>GCT</p> <p>Batch 2023</p> <p>DOAP PA 4.4: Identify and describe acute and chronic inflammation in gross and microscopic specimens</p> <p>Gross & Slides : Acute appendicitis, Chronic cholecystitis</p> <p>PA: 9.4 SGD: Define and describe autoimmunity. Enumerate autoimmune</p>
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								disorders. (N). PA:11.1 (L): Describe pathogenesis features of common cytogenetic abnormality and mutations in childhood PA:11.3 (L): Describe pathogenesis of common storage disorders in infancy and childhood PA:12.1 SGD (IL): Enumerate and describe the pathogenesis of disorders caused by air pollution, tobacco and alcohol PA:14.3 DOAP: Identify and describe the peripheral smear in Microcytic anemia. Slide: Microcytic anemia PA 15.3 DOAP Identify and describe the peripheral blood picture of macrocytic Anemia Slide: Macrocytic anemia
Dr. Rubeena Mohroo MBBS, MD 53689	Assistant Professor	Regular	Demonstrator HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Chemical mediators of inflammation:-lecture:1 Ischemia/infarction:- sgd 1 Auto immune dieases:- sgd1 Pathogenesis of bacterial, viral, and helmenthic diseases :- sgd 1 Air pollution tobacco and alcohol abuse:-sgd 1

								<p>Acute appendicitis and chronic cholecystitis :- PRACTICAL 1</p> <p>Sickle cell anemia and thalassemia LECTURE</p> <p>Acquired hemolytic anemia LECTURE</p> <p>Aplastic anemia LECTURE</p> <p>Peripheral blood film in macrocytic anemia DOAP</p> <p>Alcoholic liver disease and Cirrhosis LECTURE</p> <p>Portal hypertension LECTURE</p> <p>Neoplasm of liver and gall bladder LECTURE</p> <p>Liver function and viral hepatitis jaundice CERTIFIABLE SKILL</p> <p>Mesothelioma SGD</p> <p>Heart failure SGD</p> <p>Leiomyoma & leiomyosarcoma SGD</p> <p>Seminoma & BPH DOAP</p> <p>Benign breast disease and gynecomastia LECTURE</p> <p>AETCOM-6</p> <p>BATCH 2023</p> <p>Enumerate carcinogens and describe the process of carcinogenesis Lecture</p> <p>Describe gross and microscopy of infarction DOAP</p> <p>Describe principal & mechanism of immunity SGD</p>
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								<p>Pathogenesis of bacterial, viral, and helmenthic diseases LECTURE Describe pathogenesis of tumour & tumour like condition in infancy SGD Define and classify hemolytic anemia. Pathogenesis and clinical features and hematoligical indices of hemolytic anemia LECTURE Pathogenesis and clinical features and hematoligical indices and PBS finding of sickle cell anemia. LECTURE Pathogenesis and clinical features and hematoligical indices and PBS finding OF acquired hemolytic anemia.LECTURE Describe etiology pathogenesis & distinguishing features of inflammtory bowel disease LECTURE Describe etiology of viral , and toxic hepatitis based on clinical and lab fining. Describe pathology, complication of of hepatitis. SGD Define etiology types pathogenesis morphology metastasis and complication of lung tumour LECTURE</p>
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									Acute Renal Failure & Chronic Renal Failure LECTURE Liver function and viral hepatitis jaundice CERTIFIABLE SKILL
	Dr Fatima Khan MBBS,MD 79389	Assistant Professor	Contractual	Post Graduate	Post Graduate Senior Resident, KGMU Lucknow	Senior Resident, KGMU Lucknow	Assistant Professor, Rama medicalcollege Hapur	-	
	Dr. Saba Naaz MBBS, MD DMC/R/18836	Assistant Professor	Contractual	Post Graduate	Post Graduate Senior Resident, VMMC, New Delhi	Senior Resident, VMMC, New Delhi	Senior Resident, VMMC, New Delhi	-	
Microbiology	Dr. Rachna Tewari MBBS, MD 78988			Associate Professor HIMSR	-	-	Professor HIMSR	Professor HIMSR	Lectures taken: 20 and practicals taken: 35 Topics of lectures from: General Microbiology, Immunology, Hospital Infection Control, Infections of CVS, Bloodstream, GIT, Hepatobiliary system, CNS, Respiratory system, Skin and soft tissue, Infections of Genito-urinary tract, Miscellaneous.

Dr. Neetu Shree MBBS, MD 41176			Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	MBBS Lectures: > 20/year SGD: > 35/year Topics: General Microbiology Immunology Antimicrobials Hospital infection Control Bacterial genetics Bacterial identification, pathogenesis, lab diagnosis, treatment & resistance mechanisms Viral identification, pathogenesis, lab diagnosis, treatment & resistance mechanisms Fungal identification, pathogenesis, lab diagnosis, treatment & resistance mechanisms Parasitic identification, pathogenesis, lab diagnosis, treatment & resistance mechanisms Infective syndromes
				Associate Professor HIMSR				
Dr. Jayanthi G MBBS, MD 72699	Associate Professor	Contractual	Assistant Professor, PSG Institute of Medical Sciences, Coimbatore	Associate Consultant, Narayana Super- specialty Hospital, Gurugram.	Assistant Professor, ESIC Medical College, Faridabad	Assistant Professor, ESIC Medical College, Faridabad	Assistant Professor, ESIC, Faridabad	-
							Assistant Professor, PGICH, Noida	
							Assistant Professor, HIMSR	

	Dr. Ayan Kumar Das MSc. Ph.D	Assistant Professor	Regular	Demonstrator HIMSR	Demonstrator HIMSR	Demonstrator HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Lectures taken: 21 SGDs and practical taken: 25 Topics of lectures from: GIT, Hepatobiliary system, CNS, Respiratory system, Skin and soft tissue, Infections of Genito-urinary tract, Miscellaneous, AETCOM General Microbiology, Immunology, Hospital Infection Control, Infections of CVS, Bloodstream, Topics of SGD: Malaria, Diarrheagenic E.coli, Lab diagnosis of viral hepatitis, Lab diagnosis of staphylococcal and streptococcal infections, superficial and subcutaneous fungal infections, gram staining of sputum samples, stool microscopy Specimen collection & transport, Gram staining (3), AST, Normal microbial flora, Acid fast staining (3) , Hand hygiene and PPE, Biomedical waste, systemic mycoses and candidiasis, Lab diagnosis of dysentery,
	Dr. Sulmaz Rishi	Assistant Professor	Contractual	Senior Resident, Seth GS	Senior Resident, GIPMER,	Senior Resident, GIPMER, New Delhi	Senior Resident, GIPMER,	Assistant Professor, GIPMER,	-

	MBBS, MD DMC/R/26974			Medical College, Mumbai	New Delhi		New Delhi	New Delhi	
							Assistant Professor, GIPMER, New Delhi	Assistant Professor, HIMSR	
Dr. Iram Rafique Abidin MBBS, MD 91498	Assistant Professor	Contractual	Senior Resident, COVID-19 Hospital, Ambedkar Nagar.	Senior Resident, COVID-19 Hospital, Ambedkar Nagar.	Senior Resident, MAMC, New Delhi	Senior Resident, MAMC, New Delhi	Senior Resident, MAMC, New Delhi	-	
Forensic Medicine	Dr. Rakesh Narendranath Tandon MBBS, MD 102541	Professor & Head	Contractual	Professor, TMU, Moradabad	Professor, TMU, Moradabad	Professor HIMSR	Professor HIMSR	Professor HIMSR	32 lectures; 95 SGD 1. Legal procedures 2. Medical practitioner – Duties and malpractices 3. Ethical and social aspects of medical practice 4. Acts related to medical practice 5. Identification I 6. Identification II 7. Medico legal Autopsy 8. Thanatology 9. Signs of death 10. Asphyxial deaths 11. Injuries 12. Firearm injuries 13. Regional injuries 14. Thermal injuries 15. Transportation injuries

									16. Explosion injuries and fall from height 17. Medico legal aspects of injuries 18. Neglect and starvation deaths 19. Radiation sickness, anaesthetic and operative death 20. Infanticide and child abuse
Community Medicine	Dr. Farzana Islam MBBS, MD 67520	Professor & Head 22.06.2020	Regular	Associate Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Theory Lecture : 20 Hours Practical Classes : 33 Hours National Nutrition Policy National Health Policy, Cultural Influence in medical Practice, IYCF, Epidemiology
	Dr. Aqsa Shaikh MBBS, MD 66477	Professor 17.01.2024	Regular	Assistant Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Professor HIMSR	Theory Lecture : 19 Hours Practical Classes : 36 Hours International Health, Nutrition, Health Care delivery, Medical Humanities, Health Indicators, Nutrition, Sex Ratio, RCH , Nutrition, Contraceptives, gender issues, immunization, operational research, immunization, AETCOM, Environment, Epidemiology

	Dr. Yasir Alvi MBBS, MD DMC/R/9565	Associate Professor 01.01.2025	Regular	Senior Resident, JNMC, Aligarh Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Theory Lecture : 30 Hours Practical Classes : 84 Hours Communication, E-learning, Health determinants, Demography, Occupational health, ESIC, Nutrition, Research Methodology, National Population Policy, IMNCI, ICDS, IDSP, Community Health, International Health, NHP, Epidemiology, Family Presentation, Case discussion, Biostatistics
	Dr. Richa Gautam MBBS, MD DMC/R/6804	Assistant Professor	Regular	Senior Resident, LHMC, New Delhi Assistant Professor HIMSR	Senior Resident, LHMC, New Delhi	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Theory Lecture : 31 Hours Practical Classes : 81 Hours Natural History of Diseases, RCH, Nutrition, Infectious diseases Epidemiology, Occupational Disorder, Population Control, Vaccine, Infectious diseases, Emerging Infection, Epidemic Investigation, Urbanization, NIS, Entomology, Contraceptives, National Prog for health care of elderly, PHC, RCH, Community Diagnosis,

									Socio Cultural, Family Presentation, Case Discussion, Dietary assessment
Dr. Mohammad Rashid MBBS, MD DMC/R/15384	Assistant Professor	Contractual	Senior Resident, VMMC, New Delhi	Senior Resident, VMMC, New Delhi	Senior Resident, VMMC, New Delhi	Assistant Professor HIMSR	Assistant Professor HIMSR	Theory Lecture : 31 Hours Practical Classes : 69 Hours Public Health, demography, Immunization, Socio Economic, Health Care delivery, Adolescent Health, Epidemiology, Essential Medicine, Disease Surveillance, RCH, Disaster Management, Family Study, Epidemiology, Case study, Family Presentation	
Dr. Kartikey Yadav MBBS, MD, DNB 80658	Assistant Professor	Contractual	Senior Resident, LHMC, New Delhi	Senior Resident, LHMC, New Delhi	Senior Resident, LHMC, New Delhi	Assistant Professor HIMSR	Assistant Professor HIMSR	Theory Lecture : 26 Hours Practical Classes : 72 Hours Environment and Disease, field visit & FAP, International Health, Nutrition, Entomology, IEC & BCC, Nutrition, NCD, Vaccination, Entomology, NIS, Family Planning, Disaster Management, Family Study, Epidemiology, Case study, Family Presentation, Health Economics,	

									Epidemiology, IDSP, RCH, Environment, Planning Cycle, Biostatistics
	Dr. Shyambhavee MBBS, MD, DNB DMC/R/10027	Assistant Professor	Contractual	Dr. RML Hospital, New Delhi Senior Resident, LHMC, New Delhi Senior Resident, UCMS, New Delhi	Senior Resident, UCMS, New Delhi	Senior Resident, UCMS, New Delhi	Assistant Professor HIMSR	Assistant Professor HIMSR	Theory Lecture : 10 Hours Practical Classes : 30 Hours FAP Visits, RCH, IPHS, Study Design, RCH , Contraceptives, NIS, Environment Health, Epidemiology, National Program, Planning Cycle, Management Technique, Epidemiology Exercise
	Dr. Azhar Uddin M.Sc. Ph.D	Statistician	Contractual	Senior Resident, Puducherry University.	Tutor, ICMR-RMR Center, Bhubaneswar	Assistant Professor, ICMR-NIMR, New Delhi.	Assistant Professor, ICMR-NIMR, New Delhi.	Assistant Professor, ICMR-NIMR, New Delhi.	Theory Lecture : 5 Hours Practical Classes : 22 Hours Biostatistics
General Medicine	Dr. Mohammad Anwar Habib MBBS, MD 9377	Professor & Head 01.01.2022	Regular	Associate Professor HIMSR	Associate Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Theory Lecture : 15 Hours Practical Classes : 28 Hours DVT and Pulmonary Embolism, treatment of ARF, Renal replacement therapy, different type of meningitis, Parkinson's syndrome, pathophysiology, stabilization, HIV related malignancies , arrhythmias, epidemiology and

								pathogenesis and risk factors, rheumatologic diseases, aetiology of CRF, metabolic acidosis, risk of opportunistic infections, HIV-AIDS including specific tests of HIV, atrial fibrillation
Dr. Prem Kapur MBBS, MD 4699	Professor	Contractual	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Theory Lecture : 12 Hours Practical Classes : 28 Hours Hypocalcemia ,Peripheral vascular disease, hyperparathyroidism in CKD, haemorrhagic stroke, arthrocentesis, the aetiopathogenesis, cyanotic and acyanotic heart disease, pathogenesis and temporal, Hyperosmolar non ketotic state,locomotor system of the Brain,thyroxine and antithyroid,HIV and travel
Dr. Vineet Jain MBBS, MD DMC/R/3987	Professor 01.01.2022	Regular	Associate Professor HIMSR	Associate Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Theory Lecture : 15 Hours Practical Classes : 56 Hours Dyslipidaemia, priorities in the management of ARF, various kinds of headache, Rheumatoid Arthritis, osteoporosis in

									the elderly, metabolic alkalosis, pulse oximetry, ABG, Chest Radiograph, hyperbilirubinemia, encephalopathy, CSF fluid analysis, causes of joint pain, CKD glycemia and hypertension, pathophysiology and manifestations
Dr. Smita Suneet Manjavkar MBBS, MD 79268	Professor	Contractual	Professor, HIMSR	Professor, SGT Medical College, Gurugram	-				
Dr. Afreen Mushtaq Ahmad Khan MBBS, MD 60727	Associate Professor 01.01.2022	Regular	Assistant Professor HIMSR	Assistant Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Theory Lecture : 12 Hours Practical Classes : 56 Hours PTCA and CABG, therapy in CKD including, Motor neurone disease, Muscular dystrophies, COPD in the elderly, management of reactive arthritis, respiratory acidosis, hyperparathyroidism, Chest radiograph, Drugs used to prevent HIV, hepatitis, R Vs L heart failure,	
Dr. Mohammadd	Associate Professor	Regular	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Theory Lecture : 16 Hours Practical Classes : 56	

	Ashraf Khan MBBS, MD 51963	12.03.2024						Associate Professor HIMSR	Hours ACE inhibitors, aetiology of CRF, Chronic Kidney Disease, renal replacement therapy, Prion Disease, poly-neuropathy, Guillain bare syndrome (AIDP), rehabilitation of CVA, hypercalcemia, hypokalaemia, CBC, Urine routine, CDC criteria, pathophysiology, CKD, Malaria
	Dr. Dharmander Singh MBBS, MD DMC/R/13743	Assistant Professor	Regular	Senior Resident, MAMC, New Delhi	Senior Resident, MAMC, New Delhi	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Theory Lecture : 18 Hours Practical Classes : 64 Hours coronary angiogram, metabolic acidosis, migraine, accident (CVA) Autonomic nervous system, etiopathogenesis, rheumatologic diseases, common malignancies, Dementia in the elderly, aetiopathogenesis, neoplasia syndrome, pneumonia, principles of HAART, MRCP and ERCP, Drug overdose, secondary hypertension, hypokalemia, blood transfusion and the appropriate.
	Dr. Arvind Kumar	Assistant Professor	Regular	Senior Resident, LHMC,	Senior Resident, LHMC,	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Theory Lecture : 18 Hours Practical Classes : 84

	MBBS, MD DMC/R/10021			New Delhi	New Delhi				Hours
				Assistant Professor HIMSR	History and outcomes, treatment of renal failure, Glomerular disease particularly, cerebrovascular accident, complications and cause of death for common cancers, etiopathogenesis, rehabilitation of depression, hyponatremia and hyponatremia, obesity, heat stroke, pneumonia, influenza vaccines, endocarditis, diabetic ketoacidosis, anti-snake venom, Parkinson's syndrome, CNS disease, diagnosis, underlying acid based disorder, proteinuria in CKD, aetiology of anemia, caloric requirements during illnesses				
	Dr. Sajad Ul Islam Mir MBBS, MD, DM (Endocrinology) 73590	Assistant Professor	Contractual	DM Endocrinology	DM Endocrinology	DM Endocrinology	Assistant Professor HIMSR	Assistant Professor HIMSR	Theory Lecture : 19 Hours Practical Classes : 20 Hours
						Assistant Professor HIMSR			Hypothyroidism, Pheochromocytoma, Multiple Endocrine Plasia, Autoimmune polyendocrine Syndrome Hypopituitarism, Cushing's syndrome, Discuss management of

								Adrenal crises, Anterior pituitary hormone deficiency, causes clinical features, investigation and management of Acromegaly, Osteoporosis, pathogenesis and risk factors, Recognize the presentation of diabetic, pharmacologic therapies for diabetes, rheumatologic disease, PTH vs non PTH mediated hypercalcemia, hypercalcemia, nutrition in critically ill patients.
Dr. Bilal Ahmad Wani MBBS, MD, DrNB (Medical Gastroenterology) 73406	Assistant Professor	Contractual	DrNB Gastroenterology	DrNB Gastroenterology	DrNB Gastroenterology	Assistant Professor HIMS R	Assistant Professor HIMS R	Theory Lecture : 10 Hours Practical Classes : 20 Hours Dyslipidemia in the pathogenesis of atherosclerosis, Tubule intestinal disease of kidney, hepatorenal syndrome and hepatic encephalopathy, cholelithiasis and cholecystitis,

	Dr. Mohammed Sheeraz Alam MBBS, MD, DM Cardiology 52623	Assistant Professor	Contractual	Specialist 'A' Masafi Hospital, Ministry of Health UAE	Specialist 'A' Masafi Hospital, Ministry of Health UAE	Specialist 'A' Masafi Hospital, Ministry of Health UAE	DM Cardiology, JNMC, AMU, Aligarh	DM Cardiology, JNMC, AMU, Aligarh	-
	Dr. Baitaullah MBBS, DNB 106901	Assistant Professor	Contractual	-	-	-	-	Senior Resident, HIMSR	-
	Dr. Talib Manzoor Khan MBBS, MD 105694	Assistant Professor	Contractual	Senior Resident, SKIMS, Srinagar	Senior Resident, SKIMS, Srinagar	Senior Resident, SKIMS, Srinagar	Persuing DrNB Nephrology, PSRI, New Delhi	Persuing DrNB Nephrology, PSRI, New Delhi	-
	Dr. Luqman Hafeez MBBS, MD DMC/R/16054	Assistant Professor	Contractual	Post Graduate	Post Graduate	Post Graduate	Senior Resident, MMMC & Hospital, Solan	Assistant Professor, SIMS, Hapur	-
Respiratory Medicine	Dr. Sumeera Banday MBBS, MD 63061	Professor & Head 12.03.2024	Regular	Assistant Professor HIMSR	Assistant Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Theory Lectures : 13 Hours Practical Classes : 08 Hours 1. Recognize The Impact Of Oad On Patients Quality Of Life , Wellbeing, Work And Family 2. Discuss Epidemiology , Clinical Features, Types, Mode Of Transmission,
					Associate Professor HIMSR		Professor, HIMSR		

								<p>Pathogenesis, Natural History Complications Of PtB & EptB [Including Ln/ Bone & Cns]</p> <ol style="list-style-type: none"> 3. Discuss Various Diagnostic Tool For Tuberculosis 4. Describe And Discuss The Principle And Use Of Oxygen Therapy In Hospital And At Home. 5. Counsel The Patient With Asthma On Correct Use Of Inhalers In A Simulated Environment 6. Pulmonary Tuberculosis. Manifestations, Diagnosis & Treatment. 7. Drug Resistant Tuberculosis. 8. Tb In Special Situations. 9. Bronchial Asthma 10. Sarcoidosis 11. Occupational Lung Disease 12. Bronchieactasis & Lung Abscess. 13. Introduction To Tuberculosis
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Dermatology	Dr. Mukesh Manjhi MBBS, MD DMC/R/5242	Professor & Head 12.03.2024	Regular	Assistant Professor HIMSR	Assistant Professor HIMSR Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR Professor HIMSR	14 lectures SGT: 3 Sexually transmitted diseases prevention, SLE, Skin Tumours
	Dr. Shafia Nisar Kakroo MBBS, MD 78887	Associate Professor 12.03.2024	Contractual	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR Associate Professor HIMSR	14 SGT: 2 Eczema, geriatric skin problems,
	Dr. MD. Ashraf Jamal MBBS, MD 86299	Assistant Professor	Contractual	Senior Resident HIMSR	Senior Resident HIMSR	Senior Resident HIMSR Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	12 SGT: 2 Scabies, cutaneous disease in diabetes, thyroid disorders
Psychiatry	Dr. Manjeet Singh Bhatia MBBS, MD DMC/6423	Professor & Head	Contractual	Professor UCMS, New Delhi	Professor UCMS, New Delhi	Professor UCMS, New Delhi	Professor UCMS, New Delhi	Professor HIMSR	Mood disorders Anxiety disorder Psychosexual disorders Sleep disorders Geriatric Psychiatry Childhood psychiatric disorders Psychopharmacology
	Dr. Nimmi A Jose MBBS, MD DMC/R/5472	Professor 12.03.2024	Regular	Assistant Professor SGT Medical College, Gurugram	Assistant Professor SGT Medical College, Gurugram Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR Professor HIMSR	1.Organic psychiatric disorders 2. psychotic vs non psychotic disorders 3.Magnitude, etiology and treatment of depression 4.Anxiety disorders 5.Stress related disorders 6.Personality disorders 7.Psychotherapeutics 8. Mental health laws in India

	Dr. Bushra Zahoor MBBS, MD DMC/R/19060	Assistant Professor	Contractual	-	Senior Resident LHMC, New Delhi	Senior Resident LHMC, New Delhi	Senior Resident LHMC, New Delhi	Assistant Professor HIMSR	1.Treatment of stress related disorders 2.Management of personality disorders 3.Psychiatric disorders in childhood & adolescents 4.Psychiatric emergencies 5.Legal & ethical issues in Psychiatry
Paediatrics	Dr. Sangita Yadav MBBS, MD 6556	Professor & Head	Contractual	Director Professor, MAMC, New Delhi	Professor Excellence, MAMC, New Delhi	Professor, NDMC, New Delhi.	Professor, HIMSR	Professor, HIMSR	11+22+2 lecture Discuss the etio-pathogenesis, clinical features , complications, management and prevention of meningitis in children Distinguish bacterial, viral and tuberculous meningitis Discuss the Hemodynamic changes, clinical presentation, complications and management of acyanotic Heart Diseases -VSD, ASD and PDA Revision Class Enumerate the etio-pathogenesis Clinical features, complications and management of acute post-streptococcal Glomerular Nephritis in Children Describe the common

								<p>etiology, clinical features and management of obesity in children</p> <p>Define Adolescence and stages of adolescence</p> <p>Describe the physical, physiological and psychological changes during adolescence (Puberty)</p> <p>Discuss the general health problems during adolescence</p> <p>Discuss the role of screening for Vitamin D deficiency</p> <p>Discuss vit D resistant rickets</p> <p>Discuss the RDA, dietary sources of Iron and their role in health and disease</p> <p>Discuss the RDA, dietary sources of Calcium and its role in health and disease</p> <p>Describe the causes, clinical features, diagnosis and management of Calcium Deficiency</p> <p>Discuss the RDA, dietary sources of Magnesium and their role in health and disease</p> <p>Describe the causes,</p>
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								<p>clinical features, diagnosis and management of Magnesium Deficiency</p> <p>List and explain the components, plan, outcome of Reproductive Child Health (RCH) program and appraise its monitoring and evaluation</p> <p>Enumerate the etio-pathogenesis, clinical features, complications and management of Wilms Tumor.</p> <p>Recognize common surgical conditions of THE genitourinary system and enumerate the indications for referral including Phimosis, undescended testis, Chordee, hypospadias, Torsion testis, hernia Hydrocele, Vulval Synechia</p> <p>Define the terminologies Growth and Development and Discuss the factors affecting normal growth and development</p> <p>Perform routine Adolescent Health check-up including eliciting history, performing examination including SMR (Sexual Maturity Rating), growth</p>
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								assessments (using Growth charts) and systemic exam including thyroid and Breast exam and the HEADSS screening Respecting patient privacy and maintaining confidentiality while dealing with adolescence Educate and counsel a patient for immunization Observe the handling and storing of vaccines Observe the administration of UIP vaccines Practice Infection control measures and appropriate handling of the sharps Educate and counsel a patient for immunization Observe the handling and storing of vaccines Observe the administration of UIP vaccines Practice Infection control measures and appropriate handling of the sharps Elicit history on the Complementary Feeding habits Counsel and educate mothers on the best practices in Complimentary Feeding . Elicit document and
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								<p>present the history related to diseases of Gastrointestinal system</p> <p>2. History suggestive of Malabsorption, CLD, hepatic encephalopathy.</p> <p>3. Elicit, document and present a history pertaining to diseases of the Genitourinary tract</p> <p>Examination-</p> <p>1. Identify external markers for GI and Liver disorders e.g. Jaundice, Pallor, Gynaecomastia, Spider angioma, Palmar erythema, Ichthyosis, Caput.</p> <p>Respiratory system history taking and systemic examination</p> <p>Elicit, document and present a history pertaining to diseases of the Genitourinary tract</p> <p>Identify external markers for Kidney disease, like Failing to thrive, hypertension, pallor, Ichthyosis, anasarca</p> <p>Analyse symptom and interpret the physical findings and arrive at an appropriate provisional / differential diagnosis</p>
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								<p>Perform and interpret the common analytes in a Urine examination</p> <p>Educate and counsel a patient for immunization</p> <p>Practice Infection control measures and appropriate handling of the sharps</p> <p>Elicit document and present the history related to diseases of Gastrointestinal system</p> <p>Identify external markers for GI and Liver disorders e.g.. Jaundice, Pallor, Gynaecomastia, Spider angioma, Palmar erythema, Ichyosis, Caput medusa, Clubbing, Failing to thrive, Vitamin A and D deficiency.</p> <p>Assess patient for fitness for immunization and prescribe an age appropriate immunization schedule</p> <p>Document Immunization in an immunization record</p> <p>Perform routine Adolescent Health check-up including eliciting history, performing examination including SMR (Sexual Maturity</p>
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								<p>Rating), growth assessments (using Growth charts) and systemic exam including thyroid and Breast exam and the HEADSS screening</p> <p>Respecting patient privacy and maintaining confidentiality while dealing with adolescence</p> <p>Case studies in ethics and patient autonomy (AETCOM)</p> <p>Educate and counsel a patient for immunization</p> <p>Observe the handling and storing of vaccines</p> <p>Observe the administration of UIP vaccines</p> <p>Practice Infection control measures and appropriate handling of the sharps</p> <p>Educate and counsel a patient for immunization</p> <p>Observe the handling and storing of vaccines</p> <p>Observe the administration of UIP vaccines</p> <p>Practice Infection control measures and appropriate handling of the sharps</p> <p>. Methods of assessment of growth (use of WHO and Indian national standards)</p>
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								Perform anthropometric measurements in children Interpret the anthropometric measurement data by plotting in appropriate WHO growth charts for children of all age groups and gender. Classify the type and degree of under nutrition using the WHO charts. Assess patient for fitness for immunization and prescribe an age appropriate immunization schedule Document Immunization in an immunization record
Dr. Varinder Singh MBBS, MD 5252	Professor	Contractual	Professor, LHMC, New Delhi	Professor, LHMC, New Delhi	Professor, LHMC, New Delhi	Professor, LHMC, New Delhi	Professor, LHMC, New Delhi	-
Dr. Afreen Khan MBBS, MD 53734	Associate Professor 03.06.2023	Regular	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR Associate Professor HIMSR	Associate Professor HIMSR	year- theory lectures Undergraduate <ul style="list-style-type: none"> • Urinary tract Infection • Thermoregulation in newborn • Raised intracranial tension • Status epilepticus • AETCOM • Approach to anemia • Fever without focus • Enuresis • Approach to failure to

								<p>thrive</p> <ul style="list-style-type: none"> • Common poisonings • Vitamin C deficiency • Vitamin D deficiency • Growth Charts • Adolescent friendly health services • Immunization and vaccinology • Diarrheal diseases • Growth related problems • Referral of a sick newborn • Seizures in pediatric age group • Enumerate the common causes of fever and discuss the etiopathogenesis, clinical features, complications and management of fever in children • Define epilepsy. Discuss the pathogenesis, clinical types, presentation and management of Epilepsy in children • Define status Epilepticus. Discuss the clinical presentation and management • Enumerate the etiopathogenesis,
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								<p>clinical features, complications and management of Urinary Tract infection (UTI) in children</p> <ul style="list-style-type: none"> • Discuss the role of antibiotics, antispasmodics, antisecretory drugs, probiotics, anti-emetics in acute diarrheal diseases • Discuss the causes, clinical presentation and management of persistent diarrhea in children • Describe the etiopathogenesis of respiratory distress in children • Describe the clinical approach and management of respiratory distress in children • Describe the etiopathogenesis, clinical approach and management of Shock in children • Enumerate emergency signs and priority signs • Monitoring and maintaining temperature: define
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								<p>hypothermia. Describe the clinical features, complications and management of Hypothermia</p> <ul style="list-style-type: none">• Describe the advantages and correct method of keeping an infant warm by skin-to-skin contact• Describe the environmental measures to maintain temperature• Discuss the etiology, clinical features, diagnosis and management of a child with Attention Deficit Hyperactivity Disorder (ADHD)• Discuss etiology, clinical features, diagnosis and management of a child with autism• Define, Enumerate and Discuss the causes of developmental delay and disability including intellectual disability in children• Discuss the approach to a child with developmental delay• Discuss the etiology, clinical features and management of
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								<p>enuresis</p> <ul style="list-style-type: none"> • Discuss the etiology, clinical features and management of Encopresis. • Discuss the RDA, dietary sources of vitamin C and their role in health and disease • Describe the causes, clinical features, diagnosis and management of deficiency of vitamin C (scurvy) • Explain the components of the Universal • Immunization Program (UIP) and the National • Immunization Program (NIP) • Explain the epidemiology of vaccine preventable diseases (VPDs) • Vaccine description with regard to classification of vaccines, strain used, dose, route, schedule, risks benefits and side effects, indications and contraindications • Define cold chain and discuss the methods of
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								<p>safe storage and handling of vaccines</p> <ul style="list-style-type: none"> • Discuss the etiology, clinical features and management of Neonatal hypoglycemia. • Discuss the etiology, clinical features and management of Neonatal hypocalcemia. • Enumerate the etio-pathogenesis, clinical features, complications and management of Acute Renal Failure in children • Enumerate the etio-pathogenesis, clinical features, complications and management of Chronic Renal Failure in Children • Discuss the RDA, dietary sources of Iodine and its role in Health and disease • Describe the causes, diagnosis and management of deficiency of Iodine • Identify the clinical features of Iodine deficiency disorders • Discuss the National
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								<p>Goiter Control program and its recommendations</p> <ul style="list-style-type: none">• Describe the clinical features, diagnosis and management of thumb sucking• Describe the clinical features, diagnosis and management of feeding problems• Describe the clinical features, diagnosis and management of nail-biting• Discuss the RDA, dietary sources of Vitamin B and its role in health and disease• Describe the clinical features, diagnosis and management of pica• Discuss the etiology, clinical features and management of enuresis.• Discuss the etiology, clinical features and management of Encopresis.• Discuss the RDA, dietary sources of Vitamin B and its role in health and disease• Describe the causes, clinical features, diagnosis and management of
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								<p>deficiency of B complex vitamins</p> <ul style="list-style-type: none"> • Discuss the RDA, dietary sources of vitamin C and their role in health and disease • Describe the causes, clinical features, diagnosis and management of deficiency of vitamin C (scurvy) • Discuss the fluid and electrolyte requirement in health and disease • Discuss the clinical features and complications of fluid and electrolyte imbalance and outline the management
Dr. Mohd Ayub Ansari MBBS, MD 60646	Associate Professor 21.11.2025	Contractual	Senior Resident, Dr. RML Hospital, New Delhi.	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	<p>14 Lectures (MBBS 2019) batch along with clinical ward posting.</p> <p>11 Lectures (MBBS 2020) batch along with clinical ward posting.</p> <p>7 Lectures (MBBS 2021) batch along with clinical ward posting.</p> <ul style="list-style-type: none"> • Discuss the approach

								<p>and referral criteria to a child with hematuria</p> <ul style="list-style-type: none">• Discuss the Hemodynamic changes, clinical presentation, complications and management of Cyanotic Heart Diseases – Fallot Physiology• Discuss the etiopathogenesis, clinical features and management of Infective endocarditis in children• Discuss the etiopathogenesis, classification, clinical presentation and management of diarrheal diseases in children.• Discuss the etiopathogenesis, clinical features and management of acute hepatitis in children• Discuss the etiopathogenesis, clinical features and management of Fulminant Hepatic Failure in children• Discuss the etiology, clinical presentation and management of
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								<p>Acute Lymphoblastic Leukemia in children</p> <ul style="list-style-type: none"> • Discuss the etiology, clinical presentation and management of lymphoma in children • Discuss the approach to and management of a child with headache • Interpret and explain the findings in a CSF analysis • Describe the etiopathogenesis, management and prevention of Allergic Rhinitis in Children • Describe the etiopathogenesis, clinical features and management of Atopic dermatitis in Children • Enumerate the common causes of fever and discuss the etiopathogenesis, clinical features, complications and management of child with Diphtheria, Pertussis, Tetanus. • Febrile seizure • Enumerate the common causes of fever and discuss the etiopathogenesis, clinical features, complications and
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								<p>management of child with Rickettsial diseases</p> <ul style="list-style-type: none"> • Discuss and Describe the methods of assessment of growth including use of WHO and Indian national standards. • Visit a Child Developmental Unit and Observe its functioning • Describe the age-related nutritional needs of infants, children and adolescents including micronutrients and vitamins • Describe the tools and methods for assessment and classification of nutritional status of infants, children and adolescents • Calculate BMI, document in BMI chart and interpret. • Assessment of a child with obesity with regard to eliciting history including physical activity, charting and dietary recall • Discuss the RDA,
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								<p>dietary sources of Vitamin D and its role in health and disease</p> <ul style="list-style-type: none"> • Describe the causes, clinical features, diagnosis and management of vitamin D deficiency (VDD)/ excess (Rickets & Hypervitaminosis D) • Analyze the outcomes and appraise the monitoring and evaluation of NHM • Define the common neonatal nomenclatures including the classification and describe the characteristics of a Normal Term Neonate and High Risk Neonate • Discuss the etiology, clinical features and management of Neonatal hyperbilirubinemia. • Discuss the approach and referral criteria to a child with hematuria • Enumerate the etiopathogenesis, clinical features, complications and
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								<ul style="list-style-type: none"> management of Acute Renal Failure in children. • Neonatal hypoglycemia • Iodine deficiency and goiter • Implied consent and Newer vaccines • Mam and Micronutrients • Define Adolescent and Stages. Puberty Changes • Development and normal milestones Referral criteria for developmental delay
Dr. Sana Salim Khan MBBS, MD 75864	Assistant Professor	Regular	Senior Resident, NDMC, New Delhi	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	<p>NO OF LECTURES- 2022 BATCH -1 2021 BATCH -7 2020 BATCH-10 2019 BATCH-9</p> <p>2022 BATCH-</p> <ul style="list-style-type: none"> • Describe the clinical features diagnosis & management of breath holding spells • Describe clinical features diagnosis & management of temper tantrums <p>2021 BATCH</p> <ul style="list-style-type: none"> • Discuss the approach and referral criteria to

								<ul style="list-style-type: none"> • a child with hematuria • Discuss role of child guidance clinic in children with behavioral problems and referral criteria • Awareness on the cultural practices of breast feeding. Physiology of lactation • Discuss the RDA ,dietary sources, of vit b and its role in health and disease • State the vision and outline the goals ,strategies & plan of NHM and other important national health programs • Identify clinical presentation of common surgical problems in newborn • Awareness of cultural beliefs & practices of breast feeding. Explain the physiology of lactation, describe composition of breast milk
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2020 BATCH-

- Discuss the etiopathogenesis, clinical features and management of a child with short stature
- Discuss the causes and approach to a child with scholastic backwardness
- Discuss the etiology, clinical features, diagnosis and management of a child with learning disabilities.
- Discuss the role of child guidance clinic in children with behavioral problems and the referral criteria.
- Awareness on the cultural beliefs and practices of breastfeeding Explain the Physiology of lactation
- Describe the composition and types of breast milk and
- Discuss the differences between cow's milk and Human milk
- Discuss the

								<p>advantages of breast milk</p> <ul style="list-style-type: none"> • Discuss the RDA, dietary sources of Vitamin A and their role in health and disease. • Discuss the RDA, dietary sources of Vitamin E and its role in health and disease • Discuss the fluid and electrolyte requirement in health and disease <p>Discuss the clinical features and complications of fluid and electrolyte imbalance and outline the management.</p> <ul style="list-style-type: none"> • REVISION CLASS-NRP • Discuss the etiology, clinical features and management of birth injuries. <p>Discuss the etiology, clinical features and management of hemorrhagic disease</p>
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								<p>of newborn</p> <p>Discuss the clinical characteristics, complications and management of low birth weight (preterm and small for gestation).</p> <ul style="list-style-type: none"> Identify clinical presentations of common surgical conditions in the newborn including TEF, esophageal atresia, anal atresia, cleft lip and palate, congenital diaphragmatic hernia and causes of acute abdomen. <p>2019 BATCH</p> <ul style="list-style-type: none"> Enumerate the common Rheumatological problems in children. Discuss the clinical approach to recognition and referral of a child with Rheumatological problem Describe the diagnosis and management of common vasculitic disorders including Henoch Schonlein Purpura, Kawasaki,Disease,
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								<p>SLE, JIA.</p> <ul style="list-style-type: none"> • Discuss the types of fluid used in Paediatric diarrhoeal diseases and their composition. • Discuss the physiological basis of ORT, types of ORS and the composition of various types of ORS in children • Enumerate the indications of Upper GI endoscopy. • Enumerate the common causes of fever and discuss the etiopathogenesis, clinical features, complications and Management of child with Typhoid.
Dr. Lucky Manik MBBS, DCH, DNB 78097	Assistant Professor	Contractual	Senior Resident, RML, New Delhi	Senior Resident, ESI, PGIMSR, Basaidarpur, New Delhi.	Senior Resident, ESI, PGIMSR, Basaidarpur, New Delhi.	Assistant Professor HIMSR	Assistant Professor HIMSR	Define the terminologies Growth and Development and Discuss the factors affecting normal growth and development Discuss and Describe the

					Assistant Professor HIMSR			patterns of growth in infants, children and adolescents Discuss the role of the child developmental unit in management of developmental delay Discuss the referral criteria for children with developmental delay Describe diagnosis & mx of thumb sucking Describe the clinical features, diagnosis and management of feeding problems Define and Describe the etiopathogenesis, classify including WHO classification, clinical features, complication and management of severe acute malnourishment (SAM) and moderate acute Malnutrition (MAM) Outline the clinical approach to a child with SAM and MAM Enumerate the role of locally prepared therapeutic diets and ready to use therapeutic diets Describe the common etiology, clinical features and management of
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								<p>obesity in children</p> <p>Discuss the risk approach for obesity and Discuss the prevention strategies</p> <p>Discuss criteria for referral</p> <p>Discuss the risk factors, clinical features, diagnosis and management of Lead Poisoning</p> <p>Discuss the risk factors, clinical features, diagnosis and management of Kerosene aspiration</p> <p>Discuss the risk factors, clinical features, diagnosis and management of Organophosphorus poisoning</p> <p>Discuss the risk factors, clinical features, diagnosis and management of paracetamol poisoning</p> <p>Discuss the risk factors, clinical features, diagnosis and management of Oxygen toxicity</p> <p>Demonstrate willingness to participate in the national and subnational immunization days</p> <p>Describe the components of safe vaccine practice –</p>
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								Patient education/ counselling; adverse events following immunization, safe injection practices, documentation and medico-legal implications Describe the etio pathogenesis, grading, clinical features and management of hypertension in children Discuss the indications and limitations of Cardiac catheterization Enumerate some common cardiac surgeries like BT shunt, Potts and Waterston's and corrective surgeries Demonstrate empathy while dealing with children with cardiac diseases in every patient encounter Discuss the role of antibiotics, antispasmodics, antisecretory drugs, probiotics, anti-emetics in acute diarrheal diseases Discuss the etiopathogenesis, clinical presentation and management of Malabsorption in Children and its causes including celiac disease.
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								<p>Discuss the epidemiology, clinical features, clinical types, complications of Tuberculosis in Children and Adolescents</p> <p>Discuss the various diagnostic tools for childhood tuberculosis</p> <p>Discuss the various regimens for management of Tuberculosis as per National Guidelines</p> <p>Discuss the preventive strategies adopted and the objectives and outcome of the National Tuberculosis Control Program</p> <p>Enumerate the newer diagnostic tools for Tuberculosis including BACTEC CBNAAT and their indications</p> <p>Discuss the etiopathogenesis, clinical features and management of Acute Otitis Media (AOM)</p> <p>Discuss the etiopathogenesis, clinical features and management of Epiglottitis</p> <p>Discuss the etiopathogenesis, clinical features and management of Acute laryngotracheobronchitis</p> <p>Discuss the etiology, clinical features and</p>
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								<p>management of Stridor in children</p> <p>Discuss the types, clinical presentation, and management of foreign body aspiration in infants and children</p> <p>Discuss the etiopathogenesis, clinical features and management of Hemolytic anemia, Thalassemia</p> <p>Major, Sickle cell anemia, Hereditary spherocytosis, Auto-immune hemolytic anemia and hemolytic uremic syndrome.</p> <p>Discuss the etio-pathogenesis, clinical types, presentations, management and prevention of childhood Asthma</p> <p>Discuss the etio-pathogenesis, clinical features and complications and management of Urticaria</p> <p>Angioedema</p> <p>Discuss the etiology, clinical features and management of Neonatal hyperbilirubinemia</p> <p>Discuss the etiology, clinical features and management of neonatal seizures</p> <p>Explain the components</p>
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								of Integrated Management of Neonatal and Childhood Illnesses guidelines and method of risk stratification Discuss the causes and approach to a child with scholastic backwardness Discuss the etiology, clinical features, diagnosis and management of a child with learning disabilities. Enumerate the etiopathogenesis, clinical features, complications and management of acute poststreptococcal glomerulonephritis in children. Define and describe the etiopathogenesis, classify including WHO classification, complications and management of SAM and MAM.
Dr. Shireen Fatima MBBS, MD 111215	Assistant Professor	Contractual	Senior Resident, NMCH, Patna	Senior Resident, NMCH, Patna	Senior Resident, JLN MCH, Bhagalpur	Senior Resident, JLN MCH, Bhagalpur	Assistant Professor, HIMS R	Define the term complementary feeding. Discuss the principles, the initiation, attribute, frequency, technique and hygiene related to complementary feeding including IYCF. Discuss the criteria for referral.

								Discuss the RDA, dietary sources of iron and their role in health and disease. Describe the cause, diagnosis and management of iron deficiency Discuss the RDA, dietary source of calcium and its role in health and disease. Describe clinical feature, diagnosis and management of calcium deficiency. Discuss the RDA, dietary source of magnesium and their role in health and disease. Describe the cause, clinical feature, diagnosis and management of Magnesium Deficiency. Discuss the risk factors, clinical features, diagnosis and management of lead poisoning. Discuss the risk factor, clinical features, diagnosis and management of organophosphorus poisoning. Discuss the risk factors, clinical features, diagnosis and management of paracetamol poisoning. Discuss the risk factor, clinical features, diagnosis and
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								<p>management of kerosene aspiration.</p> <p>Explain the components of the universal immunization program and NIP.</p> <p>Explain the epidemiology of vaccine preventable disease.</p> <p>Vaccine de storage and scription with regard to classificationof vaccine, strain, used, dose, route, schedule, risk benefits, indication, side effect.</p> <p>Define the cold chain and discuss the methods of safe storage and handling of vaccine.</p> <p>Discuss immunization in special situations.</p> <p>List the common causes of morbidity and mortality in the under five children.</p> <p>Discuss the common types, clinical presentation and management of poisoning in children.</p> <p>Enumerates emergency signs and priority signs.</p> <p>List the sequential approach of assessment of emergency and priority signs.</p> <p>Discuss the etiology, clinical presentation and</p>
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								<p>management of lymphoma in children.</p> <p>Discuss the approach to and management of a child with headache.</p> <p>Interpret and explain the finding in a CSF analysis.</p> <p>Discuss the genetics basis, risk factors, complications, prenatal diagnosis, management and genetic counselling in Klinefelter syndrome.</p> <p>Enumerate the common causes of fever and discuss the etiopathogenesis, clinical features, complications and management of children with common parasitic infections, malaria, filariasis, amebiasis, giardiasis.</p> <p>Enumerate the common causes of fever and discuss the etiopathogenesis, clinical features, complications and management of child with exanthematous illness like Measles, Mumps, Rubella, chicken pox.</p> <p>Enumerate the etiopathogenesis, clinical features, complications and management of UTI in children.</p>
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Dr Iqra Khan MBBS.MD, DNB DMC/R/19254	Assistant Professor	Contractual	-	Senior Resident, ESI, Basaidarapur, Delhi	Senior Resident, ESI, Basaidarapur, Delhi	Fellow-developmental pediatrics, Latika roy foundation Dehradun	Senior Resident, Dr. RML, Hospital, New Delhi	2-Diarrhea Anthropometry Discuss the etiology, clinical features, diagnosis and management of a child with learning disabilities
				Discuss the etiology, clinical features, diagnosis and management of a child with Attention Deficit Hyperactivity Disorder (ADHD)				
				Discuss etiology, clinical features, diagnosis and management of a child with autism				
				Discuss role of child guidance clinic with behavioural problems				
				Discuss the etiology, clinical features and management of birth injuries, hemorrhagic disease of newborn and low birth weight Discuss etiology, clinical features and management of cerebral palsy Analyse the outcome the outcomes and appraise the Monitoring and evaluation of NHM				

General Surgery	Dr. Ajay Kumar Thakral MBBS, MS 24837	Professor & Head 11.08.2020	Regular	Associate Professor, HIMSAR	Professor HIMSAR	Professor HIMSAR	Professor HIMSAR	Professor HIMSAR	35 to 40/year Lectures, small group teaching, seminar, clinical teaching,
				Professor HIMSAR					Lectures/SGD <ol style="list-style-type: none"> 1. Describe the clinical features and management of acute pancreatitis. 2. Describe the clinical features, Investigations and principles of management tumours of the liver 3. Revision on Liver 4. Revision on Biliary system 5. Revision on Pancreas 6. Minimally invasive General Surgery: Describe indications advantages and disadvantages of Minimally invasive General Surgery 7. Describe and the use of appropriate instruments in Surgery in general. 8. Describe the applied anatomy of adrenal glands

								<ol style="list-style-type: none">9. Describe the etiology, clinical features of disorders of adrenal gland10. Describe principles of management of liver trauma.11. Describe Aseptic techniques, sterilization and disinfection.12. Approach to a patient of acute pancreatitis.13. Discuss the clinical features, investigations and principles of management of liver trauma14. Discuss various scoring systems of acute pancreatitis.15. Approach to a patient with lump in Right hypochondrium16. Discuss the etiopathogenesis, clinical features and principles of management of gall stone disease17. Describe Aseptic techniques,
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								<p>sterilization and disinfection.</p> <p>18. Describe Surgical approaches, incisions and the use of appropriate instruments in Surgery in general.</p> <p>19. Discuss the etiopathogenesis, clinical features and principles of management of gall stone disease</p> <p>20. Describe Surgical approaches, incisions and the use of appropriate instruments in Surgery in general.</p> <p>Skills Lab Class</p> <ol style="list-style-type: none"> 1. Basic suturing (I) 2. Incision and drainage of superficial abscess (I) 3. Wound bandaging(I) 4. Wound Care(I) <p>Clinical Class</p> <ol style="list-style-type: none"> 1. Examination of the right upper quadrant lump. 2. Case of bleeding pr 3. Examination of RIF
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								<p>lump</p> <p>4. Examination of a scrotal swelling.</p> <p>5. Examination of a breast swelling.</p> <p>6. Examination of thyroid swelling</p> <p>7. Examination of a pelvic mass.</p>
Dr. Musharraf Husain MBBS, MS, DNB 51335	Professor & Dean 29.11.2015	Regular	Professor HIMS R	<p>15-20 lectures/year, small group teaching, seminar, clinical teaching,</p> <p>Lectures/SGD</p> <p>1. Describe the of thyroid malignancy management</p> <p>2. Describe the aetiology, clinical features, and investigations of Carcinoma stomach</p> <p>3. Describe the principles of management of Carcinoma stomach</p> <p>4. Describe the aetiology, clinical features, and investigations of Carcinoma stomach</p> <p>5. Describe and discuss the methods of estimation and replacement of the fluid and electrolyte requirements in the</p>				

								<p>surgical patient</p> <ol style="list-style-type: none"> 6. Describe and discuss the methods of estimation and replacement of the fluid and electrolyte requirements in the surgical patient 7. Discuss Medico-legal issues in surgical practice 8. Describe and discuss the methods of estimation and replacement of the fluid and electrolyte requirements in the surgical patient 9. Discuss Medico-legal issues in surgical practice <p>Clinical Class</p> <ol style="list-style-type: none"> 1. Examination of varicose veins 2. Examination of an ulcer 3. Examination of an epigastric lump. 4. Examination of superficial swelling 5. Examination of a inguinal hernia 6. Examination of a acute abdomen <p>Skills Lab Class</p> <ol style="list-style-type: none"> 1. Basic suturing (I)
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									2. Incision and drainage of superficial abscess (I) 3. Wound bandaging(I) 4. Wound Care(I)
Dr. Divya Prasad MBBS, MS 58897	Professor 01.01.2025	Regular	Assistant Professor HIMSR	Assistant Professor HIMSR Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	35-40 lectures/year Lectures/SGD 1. Describe the etiopathogenesis, clinical features and principles of management of benign breast disease including infections of the breast. 2. Describe the etiopathogenesis, clinical features, Investigations and principles of treatment of phylloid breast and paget's disease 3. Describe pathophysiology, clinical features, Investigations and principles of management of ventral (except incisional) Hernias 4. Describe Splenomegaly, hypersplenism and indications of splenectomy. Describe post-	

								<p>splenectomy sepsis, prophylaxis</p> <p>5. Describe the clinical features, investigations and principles of management of bile duct injuries and biliary strictures</p> <p>6. Describe the etiology, clinical features, investigations and principles of management of perianal abscess and fistula in ano</p> <p>7. Describe the applied anatomy clinical features, investigations and principles of management of scrotal abscess and Fournier's gangrene</p> <p>8. Describe the clinical features, investigations and principles of management of carcinoma of rectum and anal canal</p> <p>9. Elaborate the principles of treatment of carcinoma breast.</p> <p>10. Describe pathophysiology, clinical features, Investigations and</p>
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								<p>principles of management of incisional Hernias</p> <p>11. Enumerate the causes and consequences of malnutrition in the surgical patient</p> <p>12. Describe the pathogenesis, clinical features and management of various cutaneous and subcutaneous infections.</p> <p>13. Describe the applied anatomy and physiology of thyroid</p> <p>14. Describe the etiopathogenesis of thyroid swellings (Benign)</p> <p>15. Describe the clinical features, classification and principles of management of thyroid cancer</p> <p>16. Discuss the management of locally advanced and metastatic carcinoma breast.</p> <p>17. Approach to patient with Gynaecomastia</p> <p>18. Discuss various types of breast surgeries</p> <p>19. Counsel the patient and obtain informed</p>
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								<p>consent for treatment of malignant conditions of the breast</p> <p>20. Discuss clinical features, investigations and principles of management of choledocholithiasis</p> <p>21. Approach to a patient with bleeding per rectum</p> <p>22. Discuss the applied anatomy clinical features, investigations and principles of management of epidydimo-orchitis and torsion testis</p> <p>23. Describe the clinical features, classification and principles of management of thyroid cancer</p> <p>24. Describe the pathogenesis, clinical features and management of various cutaneous and subcutaneous infections. (Revision)</p> <p>25. Describe the clinical features, classification and principles of management of thyroid cancer</p>
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									(Revision) 26. Counsel patients and family/ friends for blood transfusion and blood donation. 27. Biological basis for early detection of cancer and multidisciplinary approach in management of cancer 28. Discuss clinical features, investigations and principles of management of choledocholithiasis 29. Approach to a patient with bleeding per rectum 30. Describe the pathogenesis, clinical features and management of various cutaneous and subcutaneous infections. 31. Describe the pathogenesis, clinical features and management of various cutaneous and subcutaneous infections. Skills Lab Class 1. Basic suturing (I) 2. Incision and drainage of superficial abscess
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								(I) 3. Wound bandaging(I) 4. Wound Care(I)
Dr. Mohammad Mohsin MBBS, MS 9378	Associate Professor	Regular	Assistant Professor, HIMSR Associate Professor, HIMSR	Associate Professor, HIMSR	Associate Professor, HIMSR	Associate Professor, HIMSR	Associate Professor, HIMSR	Clinical Class 1. Examination of the right upper quadrant lump. 2. Case of bleeding pr 3. Examination of RIF lump 4. Examination of a scrotal swelling. 5. Examination of a breast swelling.
Dr Fahad Tauheed MBBS, MS 73697	Associate Professor 01.04.2023	Contractual	Assistant Professor. SMS&R, Sharda Univ. Noida	Assistant Professor. SMS&R, Sharda Univ. Noida	Assistant Professor. SMS&R, Sharda Univ. Noida	Assistant Professor HIMSR	Associate Professor HIMSR	35-40 lectures/year Lectures/SGD 1. Describe the applied anatomy of parathyroid 2. Describe and discuss the clinical features of hypo - and hyperparathyroidism and the principles of their management 3. Describe the clinical

								<p>features, investigations and principles of management of portal hypertension</p> <p>4. Describe the applied anatomy of liver. Describe the clinical features, Investigations and principles of management of hydatid disease of the liver</p> <p>5. Approach to a patient of hypo - and hyperparathyroidism.</p> <p>6. Discuss the clinical features, investigations and principles of management of liver abscess</p> <p>7. Describe surgical anatomy of the salivary glands, pathology, and clinical presentation of disorders of salivary glands</p> <p>8. Enumerate the appropriate investigations and describe the Principles of treatment of disorders of salivary glands</p> <p>9. Describe the</p>
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								<p>Indications and appropriate use of blood and blood products and complications of blood transfusion.</p> <p>10. Describe the clinical features, investigations and principles of management of renal tumours</p> <p>11. Describe the etiology, clinical features, investigations and principles of management of bladder cancer</p> <p>12. Approach to a patient of hypo - and hyperparathyroidism.</p> <p>13. Discuss the clinical features, investigations and principles of management of liver abscess</p> <p>14. Discuss the clinical features, investigations and principles of management of Cholangiocarcinoma</p> <p>15. Approach to a patient with renal mass</p> <p>16. Describe surgical anatomy of the salivary glands,</p>
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								<p>pathology, and clinical presentation of disorders of salivary glands</p> <p>17. Describe surgical anatomy of the salivary glands, pathology, and clinical presentation of disorders of salivary glands</p> <p>18. Enumerate the appropriate investigations and describe the principles of treatment of disorders of salivary glands</p> <p>19. Enumerate the appropriate investigations and describe the principles of treatment of disorders of salivary glands</p> <p>20. Enumerate the appropriate investigations and describe the principles of treatment of disorders of salivary glands</p> <p>SKILLS LAB CLASS</p> <ol style="list-style-type: none"> 1. Basic suturing (I) 2. Incision and drainage of superficial abscess (I) 3. Basic bandaging (I)
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								<p>4. Basic wound care</p> <p>Clinical Class</p> <ol style="list-style-type: none"> 1. Examination of the right upper quadrant lump. 2. Case of bleeding pr 3. Examination of RIF lump 4. Examination of a scrotal swelling. 5. Examination of a breast swelling. 6. Examination of thyroid swelling 7. Examination of a pelvic mass. 8. Examination of varicose veins 9. Examination of a case of pain upper abdomen 10. Examination of a case of pain right hypochondrium
Dr. Manzoor Ahmad Lone MBBS, MS 60271	Associate Professor 05.03.2024	Regular	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR Associate Professor HIMSR	<p>30-35 lectures/year</p> <p>Lectures/SGD</p> <ol style="list-style-type: none"> 1. Describe the etiopathogenesis and clinical features of occlusive arterial disease 2. Describe the clinical features, investigations and principles of

								<p>management of malignant disorders of esophagus</p> <p>3. Describe the applied anatomy of venous system of lower limb</p> <p>4. Describe pathophysiology, clinical features, Investigations and principles of management and prophylaxis of DVT</p> <p>5. Describe the applied Anatomy and physiology of oesophagus</p> <p>6. Discuss the investigations for oesophageal disorders</p> <p>7. Discuss the clinical features, investigations and principles of management of motility disorders, diverticula of oesophagus</p> <p>8. Describe the clinical features, investigations and principles of management of splenic injuries.</p> <p>9. Discuss the clinical features,</p>
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								investigations and principles of management of cholangiocarcinoma
10.	Describe the Principles in management of mass casualties							
11.	Describe Pathophysiology, mechanism of head injuries							
12.	Describe clinical features, neurological assessment and GCS in head injuries							
13.	Choose appropriate investigations and discuss the principles of management of head injuries							
14.	Describe the clinical features and principles of management of chest injuries.							
15.	Describe clinical features, neurological assessment and GCS in head injuries							
16.	Define and describe the etiology and pathogenesis of surgical Infections							
17.	Enumerate Prophylactic and therapeutic antibiotics. Plan appropriate management							

								<p>18. Describe the clinical features, investigations and principles of management of splenic injuries.</p> <p>19. Discuss the clinical features, investigations and principles of management of cholangiocarcinoma</p> <p>20. Approach to a patient with obstructive jaundice</p> <p>21. Discuss the clinical features, investigations and principles of management of inflammatory bowel diseases</p> <p>22. Describe the Principles in management of mass casualties</p> <p>23. Describe Pathophysiology, mechanism of head injuries</p> <p>24. Describe clinical features, neurological assessment and GCS in head injuries</p> <p>25. Choose appropriate investigations and discuss the principles of management of</p>
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								head injuries SKILLS LAB 1. Incision and drainage of superficial abscess (I) 2. Early management of trauma (I) and trauma life support (D) 3. Basic suturing (I) 4. Basic bandaging (I) 5. Basic wound care Clinical classes 1. Case of bleeding pr 2. Examination of RIF lump 3. Examination of a scrotal swelling. 4. Examination of a breast swelling.
Dr. Tajamul Rashid MBBS, MS, FMAS 60077	Associate Professor 01.01.2025	Regular	Senior Resident HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	35-40 lectures/year Lectures/SGD 1. Describe the principles of management of disorders of adrenal gland 2. Describe the etiology and clinical features, principles of investigation and management of adrenal tumors 3. Describe investigations, principles of management of Peptic

								<p>ulcer disease and sequelae of peptic ulcer surgeries</p> <p>4. Describe pathophysiology, clinical features, Investigations and principles of management of Inguinal Hernias</p> <p>5. Describe the applied anatomy and physiology and investigations of stomach</p> <p>6. Discuss the approach to a patient with gastric outlet obstruction</p> <p>7. Discuss the etiology and clinical features of Peptic ulcer disease.</p> <p>8. Approach to a patient with haematemesis and malaena</p> <p>9. Revision on Oesophagus Stomach Liver</p> <p>10. Discuss the nutritional requirements of surgical patients, the methods of providing nutritional support and their complications</p> <p>11. Describe</p>
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								<p>etiopathogenesis of oral cancer; symptoms and signs of oropharyngeal cancer. Enumerate the appropriate investigations and discuss the principles of treatment of oropharyngeal cancer</p> <p>12. Describe and discuss the methods of estimation and replacement of the fluid and electrolyte requirements in the surgical patient (Revision)</p> <p>13. Describe basic concepts of perioperative care</p> <p>14. Discuss the principles and steps of clinical research in General Surgery</p> <p>15. Describe the principles of management of disorders of adrenal gland.</p> <p>16. Describe the etiology and clinical features, principles of investigation and management of adrenal tumors.</p> <p>17. Describe investigations,</p>
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								<p>principles of management of Peptic ulcer disease and sequelae of peptic ulcer surgeries.</p> <p>18. discuss the applied anatomy of adrenal glands, approach to a patient of phaeochromocytoma</p> <p>19. Revise and discuss the applied anatomy of adrenal glands</p> <p>20. Approach to a patient of phaeochromocytoma.</p> <p>21. Describe pathophysiology, clinical features, Investigations and principles of management of Inguinal Hernias</p> <p>22. Describe the applied anatomy and physiology and investigations of stomach.</p> <p>23. Discuss the approach to a patient with gastric outlet obstruction</p> <p>24. Discuss the etiology and clinical features of Peptic ulcer disease.</p> <p>25. Approach to a patient with haematemesis and malaena</p>
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								26. Approach to a patient with retention of urine
Dr. Sheikh Viqar Manzoor MBBS, MS 76060	Assistant Professor Regular	Senior Resident, GMC, Srinagar	Senior Resident HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	35-40 lectures/year	<p>Skills Lab Class</p> <ol style="list-style-type: none"> 1. Basic suturing (I) 2. Early management of trauma (I) and trauma life support (D) 3. Basic bandaging (I) 4. Incision and drainage of superficial abscess (I) 5. Wound Care(I) <p>Clinical Class</p> <ol style="list-style-type: none"> 1. Hernia examination 2. Examination of thyroid swelling 3. Examination of a pelvic mass. 4. Examination of varicose veins

								<p>with Dysphagia</p> <p>Corrosive injury of oesophagus and oesophageal perforation</p> <p>4. Revision on</p> <p>a. Hernia</p> <p>b. Abdominal Tuberculosis</p> <p>5. Discuss various surgeries on large bowel</p> <p>6. Describe the pathogenesis, clinical features and management of various cutaneous and subcutaneous infections.</p> <p>7. Describe and demonstrate the clinical examination of surgical patient including swelling and order relevant investigation for diagnosis. Describe and discuss appropriate treatment plan. (NECK)</p> <p>8. Discuss various surgeries on large bowel</p> <p>9. Approach to a patient with bleeding per rectum</p> <p>10. Revise applied</p>
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								<p>anatomy and describe the clinical features, investigations and principles of management of tumours of large intestine.</p> <p>11. Describe the clinical features, investigations and principles of management of phimosis, paraphimosis and carcinoma penis.</p> <p>12. Approach to a patient with</p> <p>13. Dysphagia</p> <p>14. Corrosive injury of oesophagus and oesophageal perforation</p> <p>15. Approach to a patient with intestinal obstruction (1)</p> <p>16. Discuss various surgeries on large bowel</p> <p>17. Describe principles of Preoperative assessment.</p> <p>18. Minimally invasive General Surgery: Describe indications advantages and disadvantages of</p>
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								<p>Minimally invasive General Surgery.</p> <p>19. Demonstrate the steps in Basic Life Support. Transport of injured patient in a simulated environment.</p> <p>20. Describe the Principles in management of mass casualties.</p> <p>21. Describe the applied anatomy of parathyroid.</p> <p>22. Describe and discuss the clinical features of hypo - and hyperparathyroidism and the principles of their management.</p> <p>23. Counsel patients and family/ friends for blood transfusion and blood donation.</p> <p>Skills Lab Class</p> <ol style="list-style-type: none"> 1. Early management of trauma (I) and trauma life support (D) 2. Incision and drainage of superficial abscess (I) 3. Basic suturing 4. Basic bandaging 5. Basic wound care <p>Clinical Class</p> <ol style="list-style-type: none"> 1. Case of bleeding pr
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								<ol style="list-style-type: none"> 2. Examination of RIF lump 3. Examination of a scrotal swelling. 4. Examination of a breast swelling. 5. Examination of thyroid swelling 6. Examination of a pelvic mass. 7. Examination of varicose veins 8. Examination of an ulcer 9. Examination of a inguinal hernia 10. Examination of a acute abdomen
Dr. Vijender Verma MBBS, MS DMC/R/6082	Assistant Professor	Contractual	-	-	-	Assistant Professor HIMSR	Assistant Professor HIMSR	<p>35-40 lectures/year</p> <p>Lectures/SGD</p> <ol style="list-style-type: none"> 1. Describe the applied anatomy and physiology of thyroid 2. Describe the etiopathogenesis of thyroidal swellings 3. Describe causes, clinical features, complications and principles of managament of peritonitis 4. Describe the applied anatomy and investigations of the biliary system

								<ol style="list-style-type: none">5. Describe the predispositions, clinical features, investigations and principles of management of carcinoma gall bladder6. Describe pathophysiology, clinical features, investigations and principles of management of abdominal tuberculosis7. Discuss the symptomatology and investigations of disorders of the urinary tract (2)8. Discuss urogenital tuberculosis9. Describe and demonstrate the clinical examination of surgical patient including swelling and order relevant investigation for diagnosis. Describe and discuss appropriate treatment plan.10. Describe the Planning and conduct of Surgical audit11. Discuss the symptomatology and
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								<p>investigations of disorders of the urinary tract (2)</p> <p>12. Describe causes, clinical features, complications and principles of management of peritonitis.</p> <p>13. Describe the applied anatomy and investigations of the biliary system.</p> <p>14. Describe the predispositions, clinical features, investigations and principles of management of carcinoma gall bladder.</p> <p>15. Describe the clinical features, investigations and principles of management of congenital anomalies of genitourinary system.</p> <p>16. Describe the etiology, clinical features, investigations and principles of management of carcinoma prostate.</p> <p>Skills Lab Class</p> <p>1. Basic bandaging (I)</p> <p>2. Basic suturing (I)</p>
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								<ol style="list-style-type: none"> 3. Basic wound care Clinical Class 1. Examination of the right upper quadrant lump. 2. Case of bleeding pr 3. Examination of RIF lump 4. Examination of a scrotal swelling. 5. Examination of a breast swelling. 6. Examination of thyroid swelling 7. Examination of a pelvic mass.
Dr. Sonali Ohri MBBS, MS 99064	Assistant Professor	Contractual	-	Senior Resident, HIMSR	Senior Resident, HIMSR	Senior Resident, HIMSR	Assistant Professor HIMSR	<p>25- to 30 / year.</p> <p>Lectures/SGD</p> <ol style="list-style-type: none"> 1. Describe the etiology and clinical features of thyroid malignancy 2. Describe the clinical features and management of chronic pancreatitis 3. Describe the clinical features, investigations and principles of management of GORD, hiatus hernia 4. Describe the clinical features, investigations and

								<p>principles of management of neoplasms of appendix</p> <p>5. Describe applied anatomy of breast.</p> <p>6. Approach to a patient with mastalgia and nipple discharge</p> <p>7. Outline the role of surgery in the management of coronary heart disease, valvular heart diseases and congenital heart diseases</p> <p>8. Discuss the clinical features of mediastinal diseases and the principles of management</p> <p>9. Discuss cholecystectomy and its complications</p> <p>10. Discuss congenital anomalies of gall bladder and choledochal cyst</p> <p>11. Describe the immunological basis of organ transplantation</p> <p>12. Discuss the Principles of immunosuppressive</p>
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								<p>therapy. Enumerate indications, describe surgical principles, management of organ transplantation</p> <p>13. Discuss cholecystectomy and its complications</p> <p>14. Discuss congenital anomalies of gall bladder and choledochal cyst</p> <p>15. Describe the materials and methods used for surgical wound closure and anastomosis (sutures, knots and needles)</p> <p>16. Describe the etiology and clinical features of thyroid malignancy</p> <p>Skills Lab Classes</p> <ol style="list-style-type: none"> 1. Basic wound care 2. Incision and drainage of superficial abscess (I) 3. Basic suturing (I) 4. Wound Care(I) 5. Wound bandaging(I) <p>Clinical Class</p> <ol style="list-style-type: none"> 1. Case of bleeding pr 2. Examination of RIF lump 3. Examination of a scrotal swelling. 4. Examination of a breast swelling. 5. Examination of
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									thyroid swelling
Dr. Syed Mohammad Salman MBBS, MS DMC/R/22031	Assistant Professor	Contractual	-	-	-	Senior Resident, HIMSR	Senior Resident, HIMSR	-	
Dr. Syed Mohammad Arif Sheerazi MBBS, MS 78117	Assistant Professor	Contractual	-	-	-	-	Senior Resident, HIMSR	-	
Dr. Mohd Azhan Siddiqi MBBS, DNB 22236	Assistant Professor	Contractual	-	-	-	-	Senior Resident, HIMSR	-	
Dr. Javed Altaf Mir MBBS, MS, DNB (Surgical Oncology) 39868	Assistant Professor	Contractual	Assistant Professor and Consultant Surgical Oncology, HIMSR	Assistant Professor and Consultant Surgical Oncology, HIMSR	Consultant Surgical Oncology, Asian Superspeciality Hospital, Faridabad	Consultant Surgical Oncology, Sarvodaya Hospital and Research centre, Faridabad	Consultant Surgical Oncology, Fortis Hospital, Vasant Kunj, New Delhi	-	
				Assistant Professor and Consultant Surgical Oncology, HIMSR	Consultant Surgical Oncology, Asian Superspeciality Hospital, Faridabad	Consultant Surgical Oncology, Sarvodaya Hospital and Research centre, Faridabad	Consultant Surgical Oncology, Fortis cancer institute, Fortis Escorts hospital. Faridabad		

Orthopaedics	<p>Dr. Javed Jameel MBBS, MS 67119</p>	<p>Professor & Head 01.01.2022</p>	Regular	Associate Professor HIMSR	Associate Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	<p>MBBS, Lectures 15</p> <ul style="list-style-type: none"> • mechanism of Injury, clinical features, investigations and plan management of shoulder dislocation • principles of management of fractures of both bones forearm and Galeazzi and Monteggia injury • Investigation and principles of management of Tuberculosis affecting major joints :Knee • mechanism of injury, clinical features, investigations and principles of management of spine injuries with emphasis on mobilisation of the patient • Demonstrate the ability to counsel patients regarding prognosis in patients with various orthopaedic illnesses like a. fractures with disabilities b. fractures that require prolonged bed stay <p>M.S 12</p> <ul style="list-style-type: none"> • Chronic exertional Compartment
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								<p>Syndrome</p> <ul style="list-style-type: none"> • STOPPA approach to pelvis • Bone model - Nailing in tibia • Poly trauma in children • Bone model: Valgus osteotomy in hip • Child with torticollis • Recurrent patellar dislocation • Instrument set - Expert tibial nail • Deltpectoral approach to shoulder • Tibial plateau - posteromedial approaches • Examination of knee • Lateral elbow approaches
Dr. Sandeep Kumar MBBS, MS 22196	Professor & MS 01.03.2016	Regular	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	<p>MBBS, Lectures 21</p> <p>Small teaching group with topics Covered 11</p> <ul style="list-style-type: none"> • Benign bone tumors • Malignant bone tumors • Degenerative conditions of spine • Prolapsed Intervertebral disc • Examination of Shoulder • Pelvic fracture

									<ul style="list-style-type: none"> • T.B Spine • Acute Osteomyelitis • Chronic Osteomyelitis • compartment syndrome • Non – Union <p>PG teaching classes 11</p> <ul style="list-style-type: none"> • Dynamic hip screw • Neuromuscular exam in CP • Biomechanics of the hip • Paediatric flat feet • Ulnar Nerve Decompression & Anterior Subcutaneous Transposition Congenital vertical talus • Radiology in benign bone tumors • Deformity correction planning • Examination of shoulder • Bone graft harvesting from posterior iliac crest • DHS on bone model
Dr. Owais Ahmed Qureshi MBBS, MS 46051	Professor 01.01.2022	Regular	Associate Professor HIMSR	Associate Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	30 lectures (PG) MBBS Lectures -15 degenerative condition of the spine Counselling of Orthopaedic patients	

									Congenital and acquired malformations
Dr. Siddhartha Sinha MBBS, MS 57778	Associate Professor 24.05.2025	Regular	Senior Resident, LHMC, New Delhi	Assistant Professor HIMSR	<p>A) MBBS classes (TOTAL=18)</p> <ol style="list-style-type: none"> 1. "OR11.1a Describe and discuss the aetiology, pathogenesis, clinical features, investigations and principles of management of peripheral nerve injuries in diseases like foot drop, wrist drop, claw hand, palsies of Radial, Ulnar, Median, Lateral Popliteal and Sciatic Nerves [Part 1]" 2. "OR 14.2 Demonstrate the ability to counsel patients to obtain consent for various orthopedic procedures like limp amputation, permanent fixations etc." 3. OR1.2 Describe and discuss the aetiology, pathogenesis, clinical features, investigations, and principles of 				

								<p>management of shock</p> <p>4. OR2.13 Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of fracture shaft of femur in all age groups.</p> <p>B) Post graduate teaching (MS Orthopaedics) (TOTAL CLASSES = 16)</p> <ol style="list-style-type: none"> 1. Approach to child with genu/tibia vara 2. Approach to a child with DDH 3. MRI shoulder - labral tears 4. Traction pin insertion 5. Application of external fixator - spanning knee 6. U slab in humerus fractures 7. Gallow's traction in a child 8. Principles of fracture healing and implications for treatment. 9. Bone model: Bone biopsy methods 10. Ankle fracture fixation - lateral and posterior malleolus
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								<p>11. Seminar/Journal Club: Denosumab in Giant Cell Tumor of Bone: Current Status and Pitfalls.</p> <p>12. Approaches to hip joint</p> <p>13. Achilles repair on model</p> <p>14. Lateral elbow approaches</p> <p>15. Fasciotomy for compartment syndrome leg</p> <p>16. Volar Henry Approach to the Distal Radius</p>
Dr. Irfan Andleeb Gul MBBS, MS 51977	Assistant Professor	Contractual	Senior Resident GMC, Srinagar	Senior Resident GMC, Srinagar	Assistant Professor HIMS R	Assistant Professor HIMS R	Assistant Professor HIMS R	<p>MBBS Lecture 22</p> <p>Small teaching group: MBBS: 20</p> <ul style="list-style-type: none"> • management of open fractures • Acute Osteomyelitis • Chronic Osteomyelitis • Reading an X-ray • Examination of hip • Examination of Spine • Examination of Shoulder • Examination of Swelling • Fracture Distal end Radius • Treatment of femoral neck fracture

- Management of intertrochanteric fractures
- AVN HIP
- Examination of radial nerve
- Examination of ulnar nerve
- Examination of median nerve
- Orthopaedic Instruments
- Prosthesis
- Orthopaedics Specimens
- Traumatic Paraplegia
- CTEV
- Rickets

MS: 12

- Examination genu valgum
- Osteotomy in genu varum
- Osteotomy in cubitus varus
- Osteotomy in cubitus valgus
- Carpal tunnel syndrome
- Case - T.B Spine
- Case – Non – union fracture neck of femur
- Application of U slab
- Instrument set – SPINE
- 3D printing in fracture treatment

									<ul style="list-style-type: none"> • Pediatric flatfoot • Scaphoid Nonunion ORIF and Distal Radius Bone Grafting
Dr. Aakash Tomar MBBS, MS, DNB DMC/R/11665	Assistant Professor,	Contractual	Senior Resident, RML Hospital, New Delhi	Senior Resident, RML Hospital, New Delhi	Senior Resident, RML Hospital, New Delhi	Assistant Professor, Orthopaedics ESIC, New Delhi,	Fellowship in Trauma & Joint replacement Surgery, PD Hinduja Hospital, Mumbai	Lecture: MBBS 24 Small teaching group: MBBS: 15 MS:6 <ul style="list-style-type: none"> • Gait analysis • Dynamize a fixator • Reduction and splinting in ankle fractures • Spine radiography - measuring angles • Anatomy of knee ligaments • Amputation - lower limb- 2 	
						Fellowship in Trauma & Joint replacement Surgery, PD Hinduja Hospital, Mumbai	Assistant Professor, HIMS R		
Dr. Mudasir Rashid MBBS, MS 67167	Assistant Professor	Contractual	-	Senior Resident, SKIMS, Kashmir	Senior Resident, SKIMS, Kashmir	Senior Resident, HIMS R	Senior Resident, HIMS R	Lecture MBBS – 12 Small teaching group: 07 M.S – 07 <ul style="list-style-type: none"> • Ponseti casting technique • Osseointegration Tibia: Primary Amputation • Use of plaster saw to safely cut POP • Open Mallet Fracture Repair • Carpal Tunnel Release - Teaching Video 	
					Senior Resident, HIMS R		Assistant Professor, HIMS R		

									<ul style="list-style-type: none"> • Cementing techniques • Amputation upper limb – 2
	Dr. Aabid Ahmad Rather MBBS, MS DMC/R/35089	Assistant Professor	Contractual	-	-	Senior Resident, HIMSR	Senior Resident, HIMSR	Senior Resident, HIMSR	-
	Dr. Rahul Yadav MBBS, MS DMC/R/9124	Assistant Professor	Contractual	Senior Resident, AIIMS, New Delhi	Consultan, Kailash Hospital, New Delhi	Consultan, Kailash Hospital, New Delhi	Consultan, Kailash Hospital, New Delhi	Spine fellow, Sir Ganga Ram Hospital, New Delhi	-
Ophthalmology	Dr. Taskin Khan MBBS, MS 78898	Professor & Head 15.01.2024	Regular	Assistant Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Professor HIMSR	LACRIMAL APPARATUS, UVEAL TRACT, TRAUMA, CONJUNCTIVA, REFRACTORY, UVEITIS, EYELID, SCLERA, NBCP, NEUROPHTHALMOPATHY, EPICLERA & SCLERA
	Dr. Niharika Chaudhary MBBS, MS DMC/R/7977	Associate Professor 16.03.2024		Associate Professor HIMSR				Assistant Professor HIMSR	CORNEA, GLAUCOMA, LENS, RETINA, VISION, ANATOMY AND PHYSIOLOGY, TRAUMA
	Dr. Monika Kapur MBBS, MS 80714	Associate Professor 22.05.2025	Contractual	Senior Resident, HIMSR	SMS&R, Sharda, Noida	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	

	Dr. Sugourab Das MBBS, MS 85047	Assistant Professor	Contractual	Senior Resident, HIMSR	Senior Resident, HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	PHYSIOLOGY, CONJUNCTIVA, EPICLERA ,SCLERA, GLAUCOMA
	Dr. Anwara Mammel MBBS, MS DMC/R/14473	Assistant Professor	Contractual	Senior Resident, ABVIMS & Dr. RML Hospital, New Delhi	Senior Resident, ABVIMS & Dr. RML Hospital, New Delhi	Senior Resident, ABVIMS & Dr. RML Hospital, New Delhi	Consultant, Goyal eye Institute, New Delhi.	Assistant Professor HIMSR	Cornea, AETCOM, NEURO OPHTHALMOLOGY
	Dr. Sadaf Huda MBBS, MS 77942	Assistant Professor	Contractual	-	-	Senior Resident, MTMC, Jamshedpur	Senior Resident, JNMC, AMU, Aligarh	Senior Resident, HIMSR	-
						Senior Resident, IIMSR & BCRH, Haldia	Senior Resident, HIMSR		
						Senior Resident, JNMC, AMU, Aligarh			
Otorhinolaryngology	Dr. Seema Monga MBBS, MS DMC/R/1923	Professor & Head 20.11.2022	Regular	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Professor HIMSR	Professor HIMSR	Lecture= 8 Hours Small teaching group lecture=16 Hours Chronic suppurative otitis media. Secretory otitis media & otosclerosis. History taking & examination of throat. Vertigo & tinnitus- diagnosis & MGMT
	Dr. Arun	Associate	Regular	Assistant	Assistant	Associate	Associate	Associate	Lecture= 7 Hours

	Parkash Sharma MBBS, MS 36399	Professor 01.01.2022		Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Small teaching group lecture=16 Hours History taking & examination of the Neck. Abscesses around pharynx. Dns, acute & chronic sinusitis. Instruments and operations-1.
	Dr. Deepti Agarwal MBBS, MS 53349	Assistant Professor	Contractual	Senior Resident HIMSR	Senior Resident HIMSR	Senior Resident HIMSR Assistant Professor, SMC, Ghaziabad Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Lecture= 7 Hours Small teaching group lecture=16 Hours History Taking & Examination of Ear Benign Lesions Of The Larynx. Vocal Cord Paralysis- Diagnosis & MGMT. Cards (Short Cases)-1
	Dr. Raphella Khan MBBS, MS DMC/R/7949	Assistant Professor	Contractual	Senior Resident, Dr. DY Patil, Pune	Senior Resident SKIMS, Srinagar	Senior Resident SKIMS, Srinagar	Assistant Professor HIMSR	Assistant Professor HIMSR	Lecture= 8 Hours Small teaching group lecture=16 Hours Imaging in ent-1 Fungal infections in ENT- HNS CSOM Allergic rhinitis

	Dr. Gawtham Palaniyappan MBBS, MS, DNB 93748	Assistant Professor	Contractual	PG	PG	PG	Senior Resident, VMMC, New Delhi	Senior Resident, VMMC, New Delhi	-
						Senior Resident, VMMC, New Delhi			
Obstetrics & Gynaecology	Dr. Arifa Anwar MBBS, DNB 9154	Professor & Head 01.01.2022	Regular	Associate Professor HIMSR	Associate Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	OG 34.2 Ovarian cancer (benigh) OG- 13.(1) Intrapartum monitoring and partograph/ LCG OG 10.1 Antepartum Haemorrhage OG 24.1 D/D of AUB/ Menorrhagia OG 25.1 (2) Secondary Amenorrhea OG 35.1 Endometrial Biopsy (Pathology) OG 20.1- MTP act OG 20.3- PCPNDT act OG 9.3 Still Birth/Intrauterine death OG 12.1- Pre Eclampsia/ Eclampsia OG 14.4 Abnormal labour OG 11.1 Multiple Pregnancy OG 12.3 Diabetes Pregnancy OG 28.3 Principal of ovulation induction +

								ART OG 35.12 Minor Gynae surgeries OG 34.2 (2) Ovarian Malignancy
Dr. Aruna Nigam MBBS, MS 35382	Professor 31.08.2016	Regular	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	OG 8.1, 8.2, 8.7 Antenatal care OG 33.1 D/D of postcostal bleeding and m/g of Ca Post crital OG 13.1 (2) Conduct of labour and management of third stage of labour OG 2.1 Anatomy/ Blood supply/ Sympathetic drainage of pelvis organs (Clinical aspect) OG 12.2 Anemia- Etiology (diagnosis and m/g of Iron Deficiency and megaloblastic anemia OG 25.1 (1) Primary Amenorrhea OG 12.1 Pre Eclampsia & Eclampsia OG 28.1, 28.2 Infertility OG 14.1 Dummy Pelvis OG 16.1- PPH OG 12.2- Anemia in Pregnancy OG 14.2 Obstructed labour OG 12.1 Pre Eclampsia & Eclampsia OG 24.1 Fibroid OG 10.1 Antepartum Haemorrhage

								OG 34.4 Major Gynae Surgeries (Hysterectomy) OG 29.1 D/D of suprapubic lump and mx at different ages. OG 34.4 Major Gynae Surgeries (other gynae Surgeries)
Dr. Sumedha Sharma MBBS, MS 22903	Associate Professor 01.01.2022	Regular	Assistant Professor HIMSR	Assistant Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	OG 33.4 Screening methods of cervical CA OG 8.8 USG in fetal monitoring and antepartum fetal surveillance OG 34.2 Ovarian cancer (Malignant) OG 16.2 Uterine Inversion MCQ test (30 question, 15 gyane- 15 obs , 30 Marks OG 12.3 Diabetes OG 27.3 STD OG 16.3 IUGR OG 22.2. Vaginal discharge OG 35.12 Paps Smear (Pathology OG 19.1- Abortions with septic abortion OG 12.8 Rh neg Pregnancy OG 8.8 Anencephaly/ Hydrocephalus OG 9.5/ OG 9.4- Hyperemesis/ Molar OG 12.3 – Diabetes in Pregnancy

								OG 14.3 Rupture Uterus OG 31.1- Prolapse OG 34.4 Examination of a sexual assault patient and management OG 34.4 Sexual Assault victim OG 34.1 Benign ovarian tumours
Dr. Nidhi Gupta MBBS, MS, DNB 50193	Associate Professor 01.01.2022	Regular	Assistant Professor HIMSR	Assistant Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	OG 33.2 Management of Pre-malignant lesion OG 5.1 Preconception counselling OG 32.1 Menopause & HRT OG 23.2/ 23.3 Abnormal puberty OG 9.3 D/D of lower adb pain in early pregnancy and management of ectopic pregnancy OG 12.1- Eclampsia OG 26.2 D/D of adnexal mass with man of to mass OG 13.2(2) Post dated pregnancy/ Induction of labour OG 27.4 PID OG 15.1 Episiotomy & Maternal injuries OG 14.4 Face, brow presentation cord prolapre/ Trlie OG 19.1- Puerperium OG 12.7 HIV in pregnancy OG 12.2 Anemia- Etiology (diagnosis and mx of Iron deficiency

									and megaloblastic anemia OG 14.4 Occipito post OG. 33.4 Screeing of CA cervix OG 23.1 Menstruation Ovulation (Physiology) OG 34.4 Drugs & Hormone therapy OG 32.1 Menopause & HRT
Dr. Dina Aisha Khan MBBS, MS 67445	Assistant Professor	Regular	Senior Resident, HIMSR	Senior Resident, LHMC, New Delhi.	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	OG 3.1 Physiology of Menstruation, ovulation, fertilization and Implantation OG 17.1 ,17.3 – Lactation OG 22.1 Physiological discharge OG 23.1 Puberty OG 19.1 Puerperium Normal OG 1.2 Perinatal Mortality/ Neonatal Mortality/ Maternal Mortality OG 21.1 Inj/ Implants rings OG 34.4 Oxytocic Drugs (Pharmacology) OG 21.1 Postpartum Contraception OG 19.& OG 21 Contraception (2)	
Dr. Asma Bashir Khanday MBBS, DGO, DNB	Assistant Professor	Contractual	Senior Resident, Govt. Medical College,	Senior Resident, HIMSR	Senior Resident, HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	OG 7.1 Physiological changes of pregnancy OG 14.1 Maternal pelvis and fetal skull OG 18.1, 18.3,18.4 Care	

	98120			Srinagar				of Newborn OG 22.2 Pathological discharge and Syndromic management OG 21.1 Permanent (male) Methods OG 10.2 Blood Products (Pathology) OG 10.1- APH OG 16.3 Amniotic fluid disorders OG 8.2 Immunization in pregnancy (PSM OG 24.1 Fibroid OG 13.2.1 Bili acid metabolism (Biochemistry) OG 19& OG 21 Contraception (1)
Dr. Supriya Chaubey MBBS, MS 53619	Assistant Professor	Contractual	Research Officer, VMMC, New Delhi.	Assistant Professor, Dr. RML Hospital, Delhi	Assistant Professor, SMC & Hospital, Ghaziabad	Assistant Professor HIMSR	Assistant Professor HIMSR	24, 12 OG 4.1 Fetus and Placenta OG 13.1 (A) Physiology and mechanism of labour OG 13.1 (C) Conduct of labour and management of 3rd stage of labour OG 21.3 Contraception 3 OG 14.1 Maternal pelvic & Fetal skull OG 23.2/23.3 Abnormal puberty OG 21.1 Oral Hormonal OG 14.2 Normal Labour OG 16.1 Third stage mx & Retained placenta, OG 16.3 Case Seminar
			Assistant Professor, Dr. RML Hospital, Delhi	Assistant Professor, SMC & Hospital, Ghaziabad	Assistant Professor HIMSR			

									FGR, OG. 22.2.1 Occipito Post OG 33.4- Screening Ca Cervix OG 1.2 National Programmes (PSM)
Dr. Pratibha Roy MBBS, MD DMC/R/12039	Assistant Professor	Contractual	Senior Resident, LHMC, New Delhi.	Senior Resident, LHMC, New Delhi.	Senior Resident, LHMC, New Delhi.	Assistant Professor HIMSR	Assistant Professor HIMSR	OG 13.1 (B) Monitoring of labour and partogram/ LCG OG 8.1, 8.2 Antenatal care OG 19.1 Puerperium OG 21.2 Contraception 2 OG 18.1, 18.2/ 18.4 Newborn care OG 21.1 IUCD OG 21.1- Permanent female methods OG 12.6 Case Seminar IHCP OG 22.2 Vag D/S (Micro) OG 10.3 Instrumental delivery OG 19.1 Case presentation IUGR OG 15.1 Case- Prev LSCS	
Dr. Lubna Inam MBBS , MS 57133	Assistant Professor	Contractual	Senior Resident UCMS >B Hospital, Delhi	-	-	Senior Resident Dr. Baba Saheb Ambedkar Medical college and	Senior Resident Dr. Baba Saheb Ambedkar Medical college and	-	

							hospital	hospital	
								Assistant Professor, HIMSR	
	Dr. Paridhi Gupta MBBS, MD, DNB 84887	Assistant Professor	Contractual	-	Senior Resident, Kasturba Hospital, New Delhi	Senior Resident, Kasturba Hospital, New Delhi	Senior Resident, AIIMS, New Delhi	Senior Resident, AIIMS, New Delhi	-
	Dr. Syed Amer Zahoor MBBS, MD 316141	Professor & Head	Contractual	-	-	Senior Consultant & Head, Paras Hospital, Srinagar	Senior Consultant & Head, Paras Hospital, Srinagar	Professor, HIMSR	-
Anaesthesiology	Dr. Pratibha Panjhar MBBS, DA, DNB 40774	Professor 12.09.2024	Regular	Assistant Professor HIMSR	Assistant Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Regional Anaesthesia Spinal Epidural Local Anaesthetics
					Associate Professor HIMSR			Professor HIMSR	Elicit, present and document an appropriate history including medication history in a patient undergoing Surgery as it pertains to a preoperative anaesthetic evaluation Demonstrate and document an appropriate clinical examination in a

								patient undergoing General Surgery Establish intravenous access in a simulated environment Establish central venous access in a simulated environment Module 4.4 Case studies in ethics empathy and the doctor-patient relationship Module 4.6 Case studies in ethics empathy and the doctor-industry relationship
Dr. Abraq Asma Riyaz MBBS, MD 108194	Associate Professor	Contractual	Assistant Professor GMC Srinagar	Associate Professor HIMSR	Observe and describe the principles and the steps/techniques involved in day care anaesthesia Observe and describe the principles and the steps/techniques involved in anaesthesia outside the operating room Describe the principles of fluid therapy in the preoperative period			
Dr. Simmi MBBS, MD 99500	Assitant Professor	Contractual	-	Senior Resident, VMMC, New Delhi	Senior Resident, VMMC, New Delhi	Senior Resident, VMMC, New Delhi	Senior Resident, VMMC, New Delhi	-
Dr. Mahnaz Showkat MBBS, MD	Assistant Professor	Contractual	Senior Resident, HIMSR	Senior Resident, HIMSR	Senior Resident, HIMSR	Attending Consultant Critical Care, Max	Attending Consultant Critical Care, Max	-

	90694					HIMSR	Hospital, Delhi	Hospital, Delhi	
Dr. Renoxy Bansal MBBS, DA, DNB 77993	Assistant Professor	Contractual	Senior Resident, Gian Sagar Medical College, Rajpura	Senior Resident, Hedgewar Arogya Sansthan Hospital, New Delhi	Senior Resident, Onco-anaesthesia and Palliative care of AIIMS, New Delhi	Senior Resident, VMMC & SJH, New Delhi	Senior Resident, VMMC & SJH, New Delhi	-	
Dr. Daljit Kaur MBBS, MD DMC/R/661365	Assistant Professor	Contractual	Assistant Professor, Sharda Hospital & University	Assistant Professor, Sharda Hospital & University	Senior Resident, AIIMS, New Delhi	Senior Resident, VMMC & SJH, New Delhi	Senior Resident, VMMC & SJH, New Delhi	-	
Dr Anwesha Banerjee MBBS, MD 75355	Assistant Professor	Contractual	Senior Resident, UCMS & GTB Hospital, New Delhi	Senior Resident, UCMS & GTB Hospital, New Delhi	Senior Resident, UCMS & GTB Hospital, New Delhi	Advanced Fellowship in Pain and Palliative Medicine, SGPGI, Lucknow	Advanced Fellowship in Pain and Palliative Medicine, SGPGI, Lucknow	-	
Dr. Jyoti MBBS, MD, PDCC 90655	Assistant Professor	Contractual	Senior Resident, AIIMS, Rishikesh	Senior Resident, AIIMS, Rishikesh	Senior Resident, AIIMS, Rishikesh	Assistant Professor, GBCM Subharti Hospital, Dehradun	Assistant Professor, GBCM Subharti Hospital, Dehradun	-	
					Assistant Professor, GBCM Subharti Hospital, Dehradun		Assistant Professor, Graphic Era Institute of Medical Sciences,		

								Dehradun	
	Dr. Deepti Ahuja MMBBS, MD, MD (Onco-Anaesthesia) 69064	Assistant Professor	Contractual	DM Student, Onco-Anaesthesia and Palliative Medicine, AIIMS, New Delhi	Senior Specialist, ESIC Hospital, Okhla, New Delhi.	Senior Specialist, ESIC Hospital, Okhla, New Delhi.	Attending Consultant, Surgical ICU, RGCRI, New Delhi	Assocaitae Consultant, Institute of Critical Care & Anaesthesia Medanta, Medicity, Gurugram,	-
Radio-Diagnosis	Dr. Abhinav Jain MBBS, DNB DMC/R/2047			Associate Professor HIMSR Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	13/YEAR 1. Introduction to Radiology 2. CT Physics-I 3. Radiation Protection-II 4. Basic CT interpretation 5. Approach to skeletal trauma 6. Artificial intelligence in radiology 7. Scope of interventional radiology in musculoskeletal diseases 8. 1st trimester and NT-NB scan

								<p>9. Wilms's Tumor with latest updated neuroblastoma.</p> <p>10. Enumerate indications for various common radiological investigations, choose the most appropriate and cost effective methods and interpret findings in common conditions pertaining to disorders in Obs & Gynae (Part 1)</p> <p>11. Enumerate indications for various common radiological investigations, choose the most appropriate and cost effective methods and interpret findings in common conditions pertaining to disorders in Surgery (Part 2)</p> <p>12. Described the role of Interventional Radiology in common clinical conditions</p>
Dr. Sunil Kumar Bajaj MBBS, MD, DNB	Professor	Contractual	Professor, VMMC, New Delhi	Professor, VMMC, New Delhi	Professor, VMMC, New Delhi	Professor HIMSR	Professor HIMSR	<p>9/ year</p> <p>1. X-ray Physics 2. CT Physics-II 3. Radiological aspect of Covid-19 4. Basic MRI</p>

	13467				Professor HIMSR			interpretation 5. Approach to Bone lesions 6. TIFFA Scan 7. BIRADS lexicon Part 1 8. Common pediatric bones pathology ARM + Hirschsprung
Dr. Gurdeep Singh Sabhikhi MBBS, MD 34983	Professor	Contractual	Professor, SMS&R, Sharda Univ., Noida	Professor, SMS&R, Sharda Univ., Noida	Professor, SMS&R, Sharda Univ., Noida	Professor, SMS&R, Sharda Univ., Noida Professor HIMSR	Professor HIMSR	9/ Year 1. Digital X-ray 2. MRI Physics-I 3. Imaging in Acute Abdomen 4. Intracranial lesions (infection) 5. Brief Introduction to recent advances 6. Obstetrics Doppler +IUGR 7. BIRADS illustrated cases Part II 8. Most common pediatric chest pathology (Including CDH, CPAM , sequestration in cystic fibrosis)
Dr. Ashwin Garg MBBS, DMRD, DNB 16267	Associate Professor	Contractual	Visiting consultant at PSRI Hospital, New Delhi	Visiting consultant at PSRI Hospital, New Delhi	Visiting consultant at PSRI Hospital, New Delhi	Professor Adjunct Faculty Radiology, ESIC Medical College, Faridabad	Associate Professor, HIMSR	-
Dr. Kriti	Assistant	Contractual	Senior	Senior	Assistant	Assistant	Assistant	9/YEAR

	Malhotra MBBS, DMRD, DNB DMC/R/6623	Professor		Resident, HIMSR	Resident, HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	1. Chest X-ray Interpretation 2. Radiation Protection-I 3. Imaging in Pancreatitis 4. Emergency indications and utility of ultrasound 5. Locoregional therapies for treatment of HCC: special emphasis on interventional radiology 6. Ovarian Malignancy with special emphasis on ORADS 7. Pediatric Abdominal pathologies including hepatoblastoma & congenital biliary abnormalities 8. Enumerate indications for various common radiological investigations, choose the most appropriate and cost effective methods and interpret findings in common conditions pertaining to disorders of ENT.
	Dr. Subohi Khan MBBS, DMRD, DNB 94798	Assistant Professor	Contractual	-	-	Senior Resident, HIMSR	Senior Resident, HIMSR Assistant Professor HIMSR	Assistant Professor HIMSR	4/year 1 Enumerate indications for various common radiological investigations, choose the most appropriate and cost

									effective methods and interpret findings in common conditions pertaining to disorders in common malignancies (Part 2. Describe the components of PC & PNDT Act and its medico-legal implications 3 Enumerate indications for various common radiological investigations, choose the most appropriate and cost effective methods and interpret findings in common conditions pertaining to disorders in Surgery (Part1).
	Dr. Manasa Penuganchiprolu MBBS, DNB 84901	Assistant Professor	Contractual	-	Clinical Associte, Maz Super-Speciality, New Delhi	Senior Redient, HIMSR	Senior Redient, HIMSR	Consultant Radiologist, Triton Hospital, Nehru Enclave, New Delhi	-
Dentistry	Dr. Nilima Sharma BDS, MDS	Professor & Head 01.01.2022	Regular	Associate Professor HIMSR	Associate Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Small Group Discussions: Core Competency Topic:

	A-2920								<p>1. Periodontal Medicine 2. Oral lesions with premalignant potential. 3. Edentulous State AETCOM</p> <p>Topic:</p> <ol style="list-style-type: none"> 1. Case studies in ethics empathy and the doctor patient relationship. 2. Case studies in ethics and patient autonomy. 3. Case studies in medico legal and ethical situation. <p>Electives:</p> <p>Topic:</p> <p>Oral mucosal conditions and lesions with malignant potential.</p>
Dr. Akbar Naqvi BDS, MDS A-8255	Associate Professor 01.01.2022	Regular	Assistant Professor HIMSR	Assistant Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Small Group Discussion: Core Competency Topic: Periodontal Disease, Elective Teaching: ORAL HYGIENE	
Dr. Chhavi Jain BDS, MDS A-10435	Assistant Professor	Contractual	-	Senior Resident HIMSR	Senior Resident HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	1. Elective Teaching In 2023 Of Batch 2019 (Topic- Carious Tooth/Teeth As A Foci Of Infection For Oral	

						Assistant Professor HIMSR			Swellings) 2. Small group discussion on topic “dental caries” 3. Small group discussion core competency topic “dental malocclusion”
Dr Jameel Qazi BDS, MDS A-3130	Assistant Professor	Contractual	-	-	-	Senior Resident	Senior Resident	Assistant Professor HIMSR	Maxillofacial trauma

Publication details of last five years & details of coursework/Workshop on research methodology and medical education of faculty members

S. No.	Faculty Name	Publication in Vancouver referencing style.	Indexing System. Medline, Pubmed Central, Science Citation Index, Science Citation Index Expanded, Embase, Scopus, Directory of Open Access Journals (DoAJ)	Details of BCBR Course done / Date of Completion	Details of Medical Education Workshop attended / Location / Date i.e (RBCW, AETCOM)
1.	Prof. Shalini Kumar Department of Anatomy	<p>1. Age & Gender based morphometric variation of macula in indian population using optical coherence tomography, Rabbani P, Kumar S, Khan T, Razdan S K.. Journal of Anatomical society on India; 71:191-8</p> <p>2. Jigyasa Passey, Pareesa Rabbani, Shayama K. Razdan, Shalini Kumar, Arvind Kumar. Variations of Median Nerve Formation in North Indian Population. Cureus 2022 Jan;14(1):e20890. doi:10.7759/cureus.20890</p> <p>3. Kumar S. Early clinical exposure as perceived by first year MBBS students during online sessions - A necessity in Covid era. Journal of Education Technology in Health Sciences. 2021;7(3):101-105.</p> <p>4. Kumar S, Rana P, Razdan SK. Variations in gluteal region and its clinical significance: A cadaveric study. Indian J Clin Anat Physiol 2020;7(4):346-349</p> <p>5. Rana P, Razdan SK, Kumar S. Morphometric study of human placenta and an insight into its vascular pattern by corrosion cast technique. Indian J Clin Anat Physio 2021;8(2):123-129</p> <p>6. Shalini Kumar*, Adil Asghar, Farah Kausar, Ashar Imam, Khalid Mehmood and Ram Prakash. Insight of the Knot of Henry: A Case Report. IOSR Journal of Dental and Medical Sciences (IOSR-JDMS) e-ISSN: 2279-0853, p-ISSN: 2279-</p>	<p>Pubmed</p> <p>Pubmed</p> <p>Pubmed</p> <p>Index Copernicus</p> <p>Index Copernicus</p> <p>Index Copernicus</p>	<p>March–June, 2020</p>	<p>1. Basic Course 23rd–25th July, 2013 (MAMC)</p> <p>2. Revised Basic Course 13.10.2015 to 15.10.2015 (MAMC)</p> <p>Advance Course 2018 (CMC, Ludhiana)</p>

	<p>0861. Volume 9, Issue 1 (Jul.-Aug. 2013), PP 48-5</p> <p>7. Shalini Kumar, Ranjana Verma, R.D. Mehra. An anomalous origin of a accessory head of flexor digitorum profundus in forearm: A rare variant.; May 2016, Journal of the Anatomical Society of India, May 2016, DOI: 10.1016/j.jasi.2016.04.001.</p> <p>8. Ranjana Verma, Shalini Kumar, R.D. Mehra, The anatomical perspective of human occipital condyle in relation to the hypoglossal canal, condylar canal, and jugular foramen and its surgical significance. Journal of craniovertebral junction and spine, October 2016 7(4):244; DOI: 10.4103/0974-8237.193258.</p> <p>9. Shalini Kumar, Ranjana Verma, Arpita Mahajan Rai, Raj D. Mehra. Morphological and Morphometric Analysis of Hypoglossal Canal in North Indian Dry Skulls and Its Significance in Cranial Base Surgeries.; J Clin Diagn Res. 2017 Mar; 11(3): doi: 10.7860/JCDR/2017/24333.9365</p> <p>10. Ranjana Verma, Mansoor, S. Kumar. Morphologic and morphometric analysis of human occipital condyle and its importance in craniovertebral surgeries.. Journal of the Anatomical Society of India Volume 65, Supplement 2, September 2016, Page S11. doi.org/10.1016/j.jasi.2016.08.041</p> <p>11. Arpita Mahajan, Ranjana Verma, Shalini Kumar, Raj D. Mehra. Evaluation of osteologic parameters of jugular foramen and its significance with respect to expanded endoscopic endonasal approach. Eur J Anat, 21 (3): 225-233 (2017)</p> <p>12. Shalini Kumar, Musharraf Hussain. Students' perception of vertical integration for topics of applied anatomy. Journal of the Anatomical Society of India, 68(4):295-298 (2019)</p>	<p>Index Copernicus</p> <p>Scopus</p> <p>Pubmed</p> <p>Pubmed</p> <p>Scopus</p> <p>Scopus</p>			
2.	Dr. Arpita Mahajan Rai	1. Deshwal A, Mahajan A, Razdan SK, Indora NK. Significance and Clinical Implications of Morphometric and Morphological Variability in	Pubmed	August-October 2020	1. Revised Basic Course 9 th -11 th July 2019

Department of Anatomy	<p>Cadaveric Liver. Cureus. 2024 Apr 29;16(4):e59275. doi: 10.7759/cureus.59275. PMID: 38813305; PMCID: PMC11135240.</p> <p>2. A cadaveric study of Radial artery and cephalic vein in Forearm and Hand: A Guideline for Radio-Cephalic Arteriovenous Fistula Planning Arpita Mahajan, Sanskriti Shashank, P Muthukrishnan, Ranjana Verma, Shayama Kumari Razdan International Journal of Anatomy, Radiology & Surgery 2022 July Vol-11(3) A001-A004</p> <p>3. Morphological and Morphometric Relations of Infraorbital foramen In North Indian Population by Mahajan A, verma ranjana, Shayama.K.Razdan,S.K et al published in Cureus 15(2):e34525.DOI10.7759/cureus.34525 Feb 1,2023</p> <p>4. Variation in pulmonary Fissure: A source of collateral ventilation & its clinical significance, Shayama Razdan, Arpita Mahajan, Asha Joshi, Ranjana Verma, pragatrisheel Mittal DOI: 10.7759/cureus.23121</p> <p>5. Mahajan A, Verma R, Shalini Kumar, Raj D. Mehra Evaluation of osteologic parameters of jugular foramen and its significance with respect to expanded endoscopic endonasal approach. Eur J Anat, 21 (3): 225-233 (2017)</p> <p>6. Verma R, Kumar S, Rai AM, Mehra RD, The anatomical perspective of human occipital condyle in relation to the hypoglossal canal, condylar canal, and jugular foramen and its surgical significance. Journal of craniovertebral junction and spine, October 2016, 7(4):243-249</p> <p>7. Kumar S, Verma R, Rai AM, Mehra RD. Morphological and Morphometric Analysis of</p>	<p>DoAJ</p> <p>Pubmed</p> <p>Pubmed</p> <p>Scopus</p> <p>Pubmed</p> <p>Index Copernicus</p> <p>Scopus, DoAJ</p> <p>Scopus</p>	
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	<p>Hypoglossal Canal in North Indian Dry Skulls and Its Significance in Cranial Base Surgeries. D Mehra; J Clin Diagn Res. 2017 Mar; 11(3): AC08–AC12. ISSN-0973-709X Mar</p> <p>8. Mahajan A, Patil S, Neelam Vasudeva. Myocardial Bridging: a study on the cadaveric hearts of the North Indian adult population. National Journal of Clinical Anatomy 2017; 06(02): 131-136.</p> <p>9. Mahajan A, Mishra S. Unusual presentation of spermatic cord cyst in an adult cadaver. Int J Anat Res 2013; 02:119-20.</p> <p>10. Mahajan A, Patil S, Kakar S. Replaced right hepatic artery from superior mesenteric artery: A case report. OA Anatomy 2014 Jul 18; 2(2):19.</p> <p>11. Patil S, Mahajan A, Kakar S. Surgical implications of aortoiliac tortuosity. OA Case Reports 2014 Jun 18; 3(6):53</p> <p>12. Saha S, Mahajan A. An unilateral rare variant of plantaris muscle belly and its entrapment: a clinicopathological study. Int J Health Sci Res. 2015; 5(10):343-346.</p> <p>13. Mahajan A, Kakar S, Kaul JM, Mishra Sabita. Histological findings of testicular biopsy in North Indian population. Int J Reprod Contracept Obstet Gynecol. 2015 Apr; 4(2):432-438</p>	<p>Index Copernicus</p> <p>Index Copernicus</p>			
3.	<p>Dr. Mohd Anas Khan Department of Anatomy</p>	<p>1. Mohd Anas Khan, Madhu Gupta, Siddharth Sharma, Sonia Kasaudhan: A comparative study of ultrasound assisted versus landmark technique for combined spinal-epidural anaesthesia in patients undergoing lower limb orthopaedic surgery. Indian J Anaesth 2022;66:272-7</p> <p>2. Chitrambika P, Madhu Gupta, Mohd Anas Khan: Comparative study of ultrasound assisted versus conventional surface landmark guided technique for combined spinal epidural anaesthesia in</p>	<p>Pubmed</p> <p>Scopus</p>		

		<p>patients with increased body mass index and difficult surface anatomy of lower back and spinal deformity. Indian Journal of Clinical Anaesthesia 2022; 9(2):1-7</p> <p>3. Sonia Kasaudhan, Madhu Gupta, Kriti Singh, Mohd Anas Khan: A comparison of intubating conditions for nasotracheal intubation with standard direct Macintosh laryngoscope versus C-MAC video laryngoscope employing cuff inflation technique in adult patients. 2021 Sep;65(Suppl 3): S104-S109</p>	Pubmed		
4.	Dr. Rizwana Farhat Department of Anatomy	<p>1. Farhat R, Sophia L, Mehta V. GROSS Anatomical Study Of Masseter Muscle In North Indian Adults .IJAR Volume - 11 Issue - 02 February - 2021 PRINT ISSN No. 2249 - 555X DOI : 10.36106</p> <p>2. Farhat R, Mehta V, Raizaday S, Suri RK, Mittal MK. Topographical and Radiological evaluation of Lateral Pterygoid muscle. J Anat Sci. 2020 Dec;28(2):40-48</p> <p>3. Farhat R, Mehta V, Suri RK. Anatomical And Radiological Evaluation Of Medial Pterygoid Muscle. IJAR . Volume - 11 Issue - 01 January - 2021 P. RINTISSN No 2249 - 555X DOI : 10.36106</p> <p>4. Deepika, Mehta V, Raizaday S, Farhat R, Suri RK. Clinico-Anatomical Elucidation of Teres Minor Muscle. Med & Health Dec 2020;15(2): 3-8</p>	<p>Index medicus, google scholar</p> <p>Index Directory of Open Access Journals , Google Scholar</p> <p>Index Medicus ,Google Sholar</p> <p>Google Scholar</p>		
5.	Dr. Mudassar Imam Department of Anatomy	-	-	-	-
6.	Dr. Kusuma Harisha Department of Anatomy	1. K. Harisha, S. Arava, S. Singh, M. Pariplavi, A morphological study of human pineal gland in post-mortem cases, Morphologie, Volume 107, Issue 357, 2023, Pages 193-198, ISSN 1286-0115, https://doi.org/10.1016/j.morpho.2022.06.095 .	Pubmed, Scopus	-	-

	<p>2. Kaushal P, Dada R, Kumar S, Harisha K, Singh S, Rani N. Patent umbilical artery in medial umbilical fold: Cadaveric study and clinical implications. <i>Indian Journal of Clinical Anatomy and Physiology</i>. 2023;10(3):162-7.</p> <p>3. Borthakur D, Kumar R, Sesham K, Kusuma H, Dada R. Multiple Schwannomas Involving Unusual Communicating Loop between Ulnar and Median Nerve in Axilla: Clinical Implications. <i>Journal of Kerman University of Medical Sciences</i>. 2023 Sep 11.</p> <p>4. Kasapuram Dheeraj, Harisha K, Subhash Bhukya, Neerja Rani, Seema Singh. Bilateral absence of subclavius muscles with thickened costocoracoid ligaments: a case report with the clinical-anatomical correlation. <i>Anatomy & Cell Biology</i>. 2022 Mar 3; https://doi.org/10.5115/acb.21.246 pISSN 2093-3665 eISSN 2093-3673.</p> <p>5. Kasapuram D, Ganapathy A, Harisha K, Bhukya S, Rani N, Singh S. Neuromuscular variations in the gluteal region—Embryological basis and clinical significance. <i>La Clinica Terapeutica</i>. 2021 Mar 15;172(2). 91-93 doi: 10.7417/CT.2021.2290.</p>			
7.	<p>Prof. Md. Iqbal Alam Department of Physiology</p>	<p>1. Huma Quasimi, Sheema Wazib, GA Khan, Md. Iqbal Alam (2024) Modulation of Angiogenic and Anti-Angiogenic Factors by HMGB1 in Preeclampsia and Its Effects on VEGF, Decorin, and Cardiovascular Complications in an L-NAME-Induced Rat Model, <u>Reports of Biochemistry and Molecular Biology</u> (In press).</p>	<p>Pubmed, Scopus</p>	<p>Revised Basic Course Workshop in Medical Education Technologies at MAMC from 20 to 22 Sept. 2016. Sensitization Programme, at MCI Regional Center: MAMC, New Delhi-110002, 23rd September, 2016</p>
		<p>2. Md. Iqbal. Alam, Naba Sami, Aftab Alam, Sheema Wazib, Neha Dhyani, Sher Afghan,</p>	<p>Pubmed, Scopus</p>	

	<p>Mairaj Ahmed Ansari (2024) Estrogen-mediated modulation of sterile inflammatory molecules and Baroreflex sensitivity in ovariectomized female Wistar rats, Archives of Endocrinology and Metabolism (In press).</p> <p>3. Sheema Wazib, Huma Quasimi, , Saumya Bhagat, , GA Khan, Arifa Anwar Elahi, Sumedha Sharma, Md Iqbal Alam (2024)Correlation between Neutrophil elastase, Neutrophil and lymphocytes ratio in endothelial dysfunction of preeclampsia Cureus, Springer Nature, August 20, 2024, DOI: 10.7759/cureus.67312</p> <p>4. Amina Sultan Zaidi, Muzammil Muzaffar, Shikha Gautam, and Iqbal Alam (2024) Effect of curcumin on inflammatory and oxidative stress markers in Lipopolysaccharide induced animal models of pre-eclampsia, Gestational, fetal and neonatal biology, Published Online: 21 MAY // https://doi.org/10.1152/physiol.2024.39.S1.1737</p> <p>5. Bhawna Mattoo, Asmat Shamim, and Iqbal Alam (2024) Cardio-protective and Antioxidant Potential of <i>Pterocarpus marsupium</i> heartwood extract on Isoproterenol induced heart failure in rats, Published Online: 21 MAY 2024 , https://doi.org/10.1152/physiol.2024.39.S1.2253</p> <p>6. Shikha Gautam, Manisha, Perveen Akhter, Vineet Jain, Md. Iqbal Alam (2024) Effect of lifestyle on nitric oxide and lipid profile in Type 2 diabetes mellitus patients, NJPPP, 2024 Vol 14 Issue 10, 1-5</p> <p>7. Mohd. Sajid Arshad, Bhawna Mattoo and Iqbal Alam (2024) Exploring pathogenic pathways in carpal tunnel syndrome: sterile inflammation and oxidative stress, J Basic Clin Physiol Pharmacol 2024, 1-10, https://doi.org/10.1515/jbcpp-2024-0004, published online May 29, 2024</p> <p>8. Aliya Mufti, Sheffali Gulati, Kanwal P. Kochhar,</p>	Pubmed		
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	<p>Iqbal Alam, Sanjay Wadhwa, Kapil Sikka, Rohit Saxena, Suman Jain (2024) Novel Therapeutic Strategies of Non-Invasive Brain Stimulation and Nanomedicine in Pediatric Cerebral Palsy Patients Neurology India Volume 72 Issue 2 March-April 2024</p> <p>9. S Naaz, A S Zaidi, A Alam³, A Habib⁴, G A. Khan⁵ and M.I Alam (2023) Effect of Single hemodialysis session on inflammatory and oxidative stress markers of chronic disease patients Indian Journal of Physiology and Allied Sciences, 1-6, 75 (04)</p> <p>10. Farzana Islam, Yasir Alvi , Mohammad Ahmad, Faheem Ahmed, Anisur Rahman , Farishta Hannah D. Singh, Ayan Kumar Das, Mridu Dudeja , Ekta Gupta, Rashmi Agarwalla, Iqbal Alam, Sushovan Roy, (2023) Household transmission dynamics of COVID-19 among residents of Delhi, India: a prospective case-ascertained study, IJID Regions, 7, 22-30</p> <p>11. Sohrab Ahmad Khan, Prithvi Parasher , Mairaj Ahmed Ansari , Suhel Parvez , Noor Fatima and Iqbal Alam (2023) Effect of an Integrated Physiotherapy Protocol on Knee Osteoarthritis Patients: A Preliminary Study. Healthcare MDPI, 2023, 11,564-579</p> <p>12. Huma Quasimi, Shazli Naaz, Neha Dhyani, Saumya Bhagat, GA Khan, Mairaj Ansari Md. Iqbal Alam (2022) Evaluation of hemodynamic changes and oxidative stress in the pathophysiology of L-NAME induced preeclampsia in an animal model. Acta Scientific MICROBIOLOGY, Volume 5, Issue 12, December, 2022, 75-84</p> <p>13. Anuj Yadav, Sana Rehman, Nafaa Hasan Ali, Mohd. Rafi Reshi, Mohd. Faizan, Mohd. Iqbal Alam, Arunabha Ray (2022). Experimental Studies on the Possible Role of Nitric Oxide</p>			
--	--	--	--	--

	Signalling Pathways in Post-Traumatic Stress Disorder in Rats. International Journal of Toxicological and Pharmacological Research 2022; 12(10); 01-0			
	14. <u>Pavitra Solanki, Mohd. Danish Ansari, Mohd. Iqbal Alam, Mohd. Aqil, Farhan J. Ahmad & Yasmin Sultana</u> (2022) Precision engineering designed phospholipid-tagged pamidronate complex functionalized SNEDDS for the treatment of postmenopausal osteoporosis, <i>Drug Delivery and Translational Research</i> , 1-31, 2022	Pubmed		
	15. M.I. Alam , Huma Quasimi, Amit Kumar, A Alam , S. Bhagat, Sarwar Alam , G A Khan, Abhijeet Dhulap and mairaj Ansari (2022) Snake venom PLA ₂ and sterile inflammation inhibition by novel diazepinone derivatives: Molecular modeling European Journal of Pharmacology, 928, 175095	Pubmed		
	16. Muneeb Qadir, Saumya Bhagat, Huma Quasimi, Intzar Ali, Afreen Khan, Mairaj Ahmed Ansari, Md Iqbal Alam (2022) “SARC COV-2 and inflammation: Its impact on the casrdiovascular system.” Impress cardiology & cardiovascular medicine.	Scopus		
	17. Saumya Bhagat , Indranil Biswas , Md Iqbal Alam , Madiha Khan , Gausal A. Khan (2021) Key role of Extracellular RNA in hypoxic stress induced myocardial injury PLOS ONE https://doi.org/10.1371/journal.pone.0260835 December 9, 2021	Pubmed		
	18. COVID-19 pandemic and vaccines update on challenges and resolutions (2021) <u>Wajihul H.Khan, Zohra Hashmi², Aditya Goel, Razi Ahmad, Nida Khan, Md. Iqbal Alam, Faheem Ahmed and Mairaj A. Ansari</u> Front. Cell. Infect. Microbiol. doi: 10.3389/fcimb.2021.690621	Pubmed		
	19. Mohd. Salman, Pooja Sharma, Md. Iqbal Alam ,	Pubmed		

	<p>Heena Tabassum and Suhel Parvez (2021), Naringenin mitigates behavioral alterations and provides neuroprotection against 3-nitropropionic acid induced Huntington disease like symptoms in rats. Nutritional Neuroscience, April 15, 2021</p>		
	<p>20. Shikha Gautam, Salamah Imtiyaz and Md Iqbal Alam (2021) COVID-19 Pandemic: Assessment of stress and the perception of E - learning amongst first year undergraduate medical students, Journal of Clinical and Diagnostic Research, 01, March, 2021</p>	Scopus	
	<p>21. Jasjit S. Suri, Luca Saba , Mohit Agarwal , Anubhav Patrick , Anudeep Puvvula , Suneet K. Gupta , Alessandro Carriero , John R Laird , George D Kitas , Amer M. Johri , Antonella Balestrieri , Zeno Falaschi , Alessio Paschè , Vijay Viswanathan , Ayman El-Baz , Iqbal Alam , Abhinav Jain, Subbaram Naidu , Ronald Oberleitner , Narendra N Khanna, Arindam Bit , Mostafa Fatemi , Azra Alizad (2021) Six Artificial Intelligence Paradigms for Tissue Characterization and Classification of Non-COVID-19 Pneumonia against COVID-19 Pneumonia in Computed Tomography Lungs. International Journal of Computer Assisted Radiology and Surgery February 03, 2021 (https://doi.org/10.1007/s11548-021-02317-0).</p>	Pubmed	
	<p>22. Md Iqbal Alam (2020) Emerging Role of Nitric Oxide on the occurrence of Metabolic Syndrome and cardiovascular disease. BLDE Journal of Health Sciences, Volume 5, December 2020, (DOI 10.4103/2468-838X.303752)</p>	Pubmed	
	<p>23. Kaushal Chakraborty, Md Iqbal Alam, Gausal Azam Khan (2020) Vascular disease and role of Nitric oxide. InternationalJournal of Environment and Health Sciences, Vol 2, 99-114</p>	Scopus	

	<p>24. Md. Iqbal Alam, Ojha, R., Alam A., Quasimi, H and Alam, O (2019) Therapeutic potential of snake venoms as antimicrobial agents. Frontiers in Drug, Chemistry and Clinical Research 2, 1-9.</p> <p>25. Abhirup Bandyopadhyay, Saumaya Bhagat, Iqbal Alam, Gausal Khan (2019) Sterile inflammatory molecules are significantly down regulated by magnesium sulfate treatment in preeclampsia. Placenta, <u>Volume 83</u>, August 2019, Page e56, (https://doi.org/10.1016/j.placenta.2019.06.185)</p> <p>26. Shubhro Chakrabartty, Md Iqbal Alam, Saumya Bhagat, Alam A, Gausal A Khan, Neha Dhyani, M. Sarwar Alam (2019) Inhibition of snake venom induced sterile inflammation and PLA₂ activity by Titanium dioxide Nanoparticles. Scientific Reports, 01 August, 2019</p> <p>27. Gausal Khan, Saumya Bhagat and M.Iqbal Alam (2019) PGE2 induced migration of human brain endothelial cell is mediated though Protein Kinase A in cooperation of EP receptors. Journal of Leukocyte Biology, 1-13,2019</p> <p>BOOK CHAPTER:</p> <ol style="list-style-type: none"> 1. Huma Quasimi, Saumya Bhaga, Arunabha Ray, Md. Iqbal Alam (2023) The role of nitric oxide in the etiopathogenesis of preeclampsia. Advances in Biochemistry in health and diseases, Springer Nature, 391-409. 2. Sheema Wazib, Huma Quasimi and Md Iqbal Alam (2022). Role of phospholipase A₂ in the pathophysiology of pre-eclampsia in Book: Phospholipases in Physiology and Pathology,In Press, Elsevier 3. Wajihul Hasan Khan, Zohra Hashmi, Aditya Goel, Razi Ahmad, Kanisha Gupta, Nida Khan, Iqbal Alam, Faheem Ahmed and Mairaj Ahmed Ansari (2022) COVID-19 Pandemic and Vaccines Update 	Scopus		
--	--	--------	--	--

	<p>on Challenges and Resolutions SEVERE ACUTE RESPIRATORY SYNDROME CORONAVIRUS 2: HOST-PATHOGEN INTERACTIONS AND CELLULAR SIGNALING edited by Vikas Sood, Binod Kumar, Clement Adebajo Meseko, Tom Gallagher</p>			
8. Dr. Shikha Gautam Department of Physiology	<p>4. Shubhro Chakrabarty, Alaa Ddin Al-Shidaifat, Ramadan Al-Shdefat, M.I. Alam, Hanjung Songa (2022) Drug and gene delivery by nanocarriers: Drug delivery process, in brief, using different oxides such as zinc, iron, calcium, polymeric, peptides, and in-vitro drug delivery process by silicon oxide (SiO₂) and titanium dioxide (TiO₂) nanodots (NDs) Nanotechnology in Biomedicine, Advances in Nanotechnology-Based Drug Delivery Systems Edited by <i>Anupam Das Talukdar</i>, Elsevier</p> <p>5. Book Chapter: Respiratory Disorders and Renal Physiology for Human Physiology course for B.Sc (Hons), Biochemistry Programme UGC-CBCS</p>	Elsevier	-	-
	<p>1. Gautam S, Manisha, Akhter P, Jain V, Alam MI. Effect of lifestyle on nitric oxide and lipid profile in Type 2 diabetes mellitus patients. <i>Natl J Physiol Pharm Pharmacol</i> 2024,14(9):2007-2011</p> <p>2. Gautam S, Imteyaz SP, Alam MI. COVID-19 Pandemic: Assessment of Stress and Perception of E-Learning amongst First Year Undergraduate Medical Students. <i>Journal of Clinical and Diagnostic Research.</i> 2021 Mar, Vol-15(3): JC01-JC04</p>	Copernicus, Embase	BCBR July, 2023	<p>Revised Basic Course Workshop in Medical Education Technologies at HIMS R from 14 to 16 Oct. 2021</p> <p>Sensitization Programme for AETCOM Module, 17thOct.'2019 HIMS R, Delhi</p>

9.	Dr. Perveen Akhter Department of Physiology	1. Perveen Akhter, Amir Kazmi, Tarun Sharma, Aradhana Sharma. Effects of Ramadan fasting on serum lipid profile. <i>J Family Med Prim Care</i> 2020;9:2337-41 2. Perveen Akhter, Aradhana Sharma, Tarun Sharma and Anita Bodh. EFFECT OF RAMADAN FASTING ON ANTHROPOMETRIC PARAMETERS. <i>ejpmr</i> , 2019, 6(12), 503-507 1. Naaz S, Zaidi AS, Alam A, Habib A, Khan GA, Alam I. Effect of single hemodialysis session on inflammatory and oxidative stress markers of chronic kidney disease patients. <i>Indian J. of Physiol. and Allied Sci.</i> 2023;75 (4):1-6. 2. Zaidi AS, Varshney VP, Bedi M. Effect of short-term variation in air quality index on cardiorespiratory parameters of non-smoking healthy adults during Diwali in Delhi. <i>Natl J Physiol Pharm Pharmacol</i> 2021;11 (09):999-1003.	Pubmed Copernicus Copernicus Embase, Index copernicus 	Revised Basic Course Workshop in Medical Education Technologies at SLBSCMC, Mandi, Himachal Pradesh from 1 to 5 May, 2019
10.	Dr. Shaon Ghosh Dastidar Department of Physiology	1. Ghosh Dastidar S, Pegwal N, Balhara YPS, Tayade P, Sharma R, Kaur S. Aberrance in default mode and executive network activity underlie working memory deficits in addictive disorders: A preliminary, exploratory case-control study. <i>Psychiatry Res Neuroimaging</i> . 2024 Sep 1;343:111865 2. Default mode network aberrance in subjects of alcohol and opioid use disorders during working memory task: An exploratory EEG microstates study; Dastidar, Shaon Ghosh; Leon, Chaithanya; Pegwal, Nishi; Balhara, Yatan Pal Singh ¹ ; Prakash, Suriya M; Tayade, Prashant; Sharma, Ratna; Kaur, Simran 3. Electroencephalography-based cortical sources of working memory in the subjects with opioid addiction: A pilot study Sankeerth Sadananda, Shaon Ghosh Dastidar, Vinay Chitturi, Yatan Pal	Pubmed Pubmed Pubmed 	September 2023 NA

		Singh Balhara, Ratna Sharma, Simran Kaur			
		4. Preferential Impairment of Auditory Working Memory in Long COVID: An Observational Study of Undergraduate Medical Students ; <u>Soumen Manna, Shaon Ghosh Dastidar, Ramkumar S, Himani Ahluwalia, Manpreet Kaur</u>	Pubmed		
		5. Planning, implementation, and evaluation of multicomponent, case-based learning for first-year Indian medical undergraduates. <u>Advances in Physiology Education</u> Vol. 43, No. 4. Suriya Prakash Muthukrishnan ,Dinu S. Chandran , Naaz Afreen , Megha Bir , Shaon Ghosh Dastidar , Harshith Jayappa , Bhawna Mattoo , Arvind Navneet , Jeevitha Poorasamy , Atanu Roy , Anju Sharma , Debabrata Ghosh , and Kishore K. Deepak	Pubmed		
11.	Dr. Manvi Gupta Department of Physiology	1. Manvi Gupta, Manisha Jindal, Bijli Nanda & Sushant Suri : Relationship of Hand-Grip Strength and Endurance Time Related to an Individual's Anthropometric Parameters A Study in Adolescent Population of Jammu. International Journal of current Medical and Applied sciences; 2017, 14(3),119-123	Index Copernicus International	Registered, awaiting next exam date allocation.	Medical Education Technologies for Senior Residents Based on NMC Revised Basic Course Workshop pattern in MAMC from 13-09-2023 to 15-09-2023.
12.	Prof. Jaspreet Kaur Department of Biochemistry	1. Evaluation of serum electrolyte status among newly diagnosed cases of pulmonary tuberculosis: an observational study. International Journal of Health and Clinical Research, 2021; 4(5):219-222. 2. Serum adiponectin in Gestational diabetes mellitus. IOSR Journal of Dental and Medical Sciences (IOSR - JDMS), 20 (9) Ser. 1:14-17 3. Study of serum adiponectin, IL-1 beta and HbA1c levels in women with Gestational diabetes mellitus. International Journal of Medical Science and Current Research (IJMSCR); 4(5): 413-418.	Index copernicus DOAJ Medline, pubmed Embase Embase		1. Revised Basic Course Workshop conducted by Maulana Azad Medical College at Government Institute of Medical Sciences , Greater Noida from 8 th to 10 th April 2021. 2. Basic Course in Medical Education at Maulana Azad Medical College from 23/8/2023 to 25/8/2023.

	<p>4. Myocarditis and Pulmonary Tuberculosis: A Case Report. International Journal of Medical Science and Current Research (IJMSCR), 2022; 5(3): 1288 – 1291.</p> <p>5. Transition to online teaching during COVID times : A comparative study of online education and traditional offline education from a 1st-Year medical student's perspective. International Journal of Medical Science and Current Research (IJMSCR), 2022; 5(3): 789 – 799.</p> <p>6. Biochemical role of sugar-free chewing gum in prevention of dental caries. International Journal of Dental Science and innovative research (IJDSIR), 2022; 5(3):555-561.</p> <p>7. To evaluate the serum magnesium levels in fresh myocardial infarction patients and to compare them with normal healthy individuals – A comparative study. (NJPPL,2023).</p> <p>8. Comparison of Fasting Blood Glucose and C-reactive protein levels between first degree relatives of type 2 diabetic patients with IHD and without IHD-CRP as an independent marker for IHD. (ijmscr:2022 ;5:593-598.</p> <p>9. To study the risk factors associated with metabolic syndrome in coronary artery disease patients. (AJPCR: 2023;16:1-3).</p> <p>10. Perfection from inception: Standards for Biochemistry undergraduate certificate practical .(AJPCR: 2023;3:74-76.</p> <p>11. Hypomagnesemia- A new prospective Chapter eBook ISBN: 978-93-5547-896-2.</p>		<p>3. CISP 111 conducted at Maulana Azad Medical College from 19/12/2023 to 20/12/2023.</p>
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	<p>12. .Thyroid Dysfunction and Diabetes Mellitus : A complex Interdependent Interaction Chapter 2 eBook ISBN: 978-81-19102-79-2</p> <p>13. Cerebrovascular Diseases and its associated risk factors – A multifactorial Disease Chapter5 eBook ISBN: 978-93-5547-812-2.</p> <p>14. Physical Inactivity and Obesity – A global Burden Chapter 7 eBook ISBN: 978-81-960551-4-1</p> <p>15. Type 2 Diabetes Mellitus and Genetics : TCF7L2 A Candidate gene. Chapter 13 eBook ISBN: 978-81-19217-86-1.</p> <p>16. Epidemiology Picture of Malaria and Knowledge , Attitude and Behaviour of patients regarding malaria in the region of North India, Chapter 2 eBook ISBN: 978-93-5547-962-4</p> <p>17. Role of ascorbic acid to fresh myocardial infarction – A diagnostic marker. Chapter 5 ISBN 978-81-19491-65-0</p> <p>18. Inflammatory indicators associated with hypothyroidism Chapter 9 eBook ISBN: 978-81-19761-01-2</p> <p>19. Role of Artificial Intelligence -Revolution in Medical Science Chapter eBook ISBN</p> <p>20. Evaluation of Serum Angiotensin converting enzyme , oxidative stress and antioxidant levels in cerebrovascular disorders and healthy control- A comparative study (AJPCR :2;1-3.)</p> <p>21. Study of performance characteristics of TSH on</p>		
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		FINECARE POCT DEVICE, 2023: 3;1-4.)			
13.	Prof. Sana Alam Department of Biochemistry	<ol style="list-style-type: none"> Reyaz A, Alam S, Chandra K, Kohli S, Agarwal S. Methylglyoxal and soluble RAGE in type 2 diabetes mellitus: Association with oxidative stress. <i>Journal of Diabetes & Metabolic Disorders</i>. 2020 Jun;19(1):515-21. Bansod S, Ahirwar AK, Sakarde A, Asia P, Gopal N, Alam S, Kaim K, Ahirwar P, Sorte SR. COVID-19 and geriatric population: from pathophysiology to clinical perspectives. <i>Hormone Molecular Biology and Clinical Investigation</i>. 2021 Mar 1;42(1):87-98. Pal A, Ahirwar AK, Sakarde A, Asia P, Gopal N, Alam S, Kaim K, Ahirwar P, Sorte SR. COVID-19 and cardiovascular disease: a review of current knowledge. <i>Hormone Molecular Biology and Clinical Investigation</i>. 2021 Feb 4. Mehmood F, Firoz N, Shukla J, Alam S, Mishra P. Diagnostic Errors in Ophthalmic Practice during COVID-19 Pandemic. <i>Acta Scientific Ophthalmology</i>. 2021 April 23;4 (5):123-127. Alam S, Raghav A, Reyaz A, Ahsan A, Ahirwar AK, Jain V, Agarwal S, Tripathi P. Prevalence of elevated liver enzymes and its relationship with type 2 diabetes mellitus in North Indian adults. <i>Metabolism Open</i>. 2021 Dec 1;12:100130. Alam S, K Sabina, Ahsan A, Khan IA. A Cross-Sectional Survey of Knowledge, Attitude and Practice (KAP) Among the MBBS Students after a Year of COVID-19 Outbreak. <i>Trends in medical research</i>. 2021; 16(2):30-36. 	PUBMED PUBMED SCOPUS	Basic Course in Biomedical Research' as mandated by National Medical Commission with a consolidated score of 68% (March-June 2021).	1st Contact session of Advance Course in Medical Education (ACME) Batch : 2025A, to be held at this NC from 12-February to 16-February, 2025 -NMC Curriculum Implementation Support Program (CISP)-III held at NMC Nodal Centre; Maulana Azad Medical College, New Delhi 30-31, July, 2024 . -NMC BCME approved Workshop held from 03-05, April, 2024 at NMC Nodal Centre for national faculty development programme, held at Department of Medical Education, MAMC New Delhi. -Workshop on CISP II organized by Medical Education Unit, HIMSR, New Delhi, held on 23rd-24th September,2020

	<p>7. Aggarwal N, Raghav S, Ohri A, Alam S. Effectiveness of probiotics. <i>Int J Acad Med Pharm.</i> 2022;4(3):270-4</p> <p>8. Alam S, Khan S, Jain V, Kashyap V, Kapur P. Utility of hematological and biochemical parameters as a screening tool for assessing coronavirus disease 2019 infection and its severity. <i>Journal of microscopy and ultrastructure.</i> 2023;1-7.</p> <p>9. Aggarwal L, Goswami P, Batra S, Alam S, Kumar A, Srivastava P. An Intelligent Healthcare System for Diagnosis Based on Machine Learning Technique. In 2023 2nd Edition of IEEE Delhi Section Flagship Conference (DELCON) 2023 Feb 24 (pp. 1-6). IEEE.</p> <p>10. Thakral AK, Sinha A, Jain A, Habib A, Alam S. Study of Inflammatory Markers as Prognostic Indicator in Acute Pancreatitis. <i>European Journal of Cardiovascular Medicine.</i> 2023 Apr 1;13(2).</p> <p>11. Jain V, Bajaj K, Neelamegam S, Singh D et al. Acute respiratory distress syndrome in <i>Plasmodium vivax</i> malaria. A case-control study of comparison between ARDS and non-ARDS patients in <i>P. Vivax</i> malaria. <i>International journal of research in Medical Sciences.</i> 2023 August.</p> <p>12. Kumar A, Alam S, Bano S, Prakash R, Jain V. Association of eating disorders with glycaemic control and insulin resistance in patients of type 2 diabetes mellitus. <i>International Journal of Biochemistry and Molecular Biology.</i> August 2023;14(4):40.</p> <p>13. Alam S, Ahmad F, Tripathi P, Raghav A. Glycated albumin as a surrogate marker for prediabetes: a cross-sectional study. <i>International Journal of Diabetes in Developing Countries.</i></p>		<p>-Sensitization Programme for Attitude Ethics and Communication (AETCOM) module conducted by Maulana Azad Medical college , Delhi, Regional Centre in Medical Educational technologies, held at HIMS, Jamia Hamdard, New Delhi on 12th july 2018.</p> <p>-Revised basic course workshop in Medical Educational technologies, conducted by Maulana Azad Medical college , Delhi, Regional Centre in Medical Educational technologies, held at HIMS, Jamia Hamdard, New Delhi from 9th to 11th july, 2018.</p>
--	---	--	---

	<p>2023 Sep 18:1-8</p> <p>14. Arora V, Johnson A, Aggarwal L, Goswami P, Alam S. Dermcare-Skin Disease Classification from Image. In 2023 International Conference on Computing, Communication, and Intelligent Systems (ICCCIS) 2023 Nov 3 (pp. 933-938). IEEE.</p> <p>15. Ohri A, Kaur J, Alam S, Khan S. Reflective writing by medical students on the newly implemented foundation course in MBBS curriculum: An in-depth analysis. <i>MGM Journal of Medical Sciences</i>. 2024 Jan 1;11(1):132-8.</p> <p>16. A. Kumar, N. Aggarwal, U. Vasisht, L. Aggarwal, S. Alam and P. Goswami, "Patient-mediated Health Data Exchange using Blockchain," 2023 5th International Conference on Advances in Computing, Communication Control and Networking (ICAC3N), Greater Noida, India, 2023, pp. 1510-1515, doi: 10.1109/ICAC3N60023.2023.10541727.</p> <p>17. Alam MS, Singhal A, Kashyap VK, Khan S, Alam S. Vitamin b12 levels and their correlation with haematological parameters-a hospital based study. <i>Int J Acad Med Pharm</i>. 2024;6(1):745-50.</p> <p>18. Ohri A, Kaur J, Alam S, Khan S. Reflective writing by medical students on the newly implemented foundation course in MBBS curriculum: An in-depth analysis. <i>MGM Journal of Medical Sciences</i>. 2024 Jan 1;11(1):132-8.</p> <p>19. Bano S, Khan S, Anjali P, Bansal SK, Habib A, Alam S. Association of insulin resistance with haematological parameters in semi urban pre-diabetic population of south delhi-an emerging</p>		
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		link. International Journal of Medicine & Public Health. 2024 Oct 1;14(4)		
14.	Dr. Kailash Chandra Department of Biochemistry	<p>1. Shamim S, Alam O, Jha M, Nazar S, Mathur V, Ali S, Iliyas A, Chandra K, Jamil Ahmed SMA, Naim MJ, Parveen B. Triazole scaffold-based DPP-IV Inhibitors for the management of Type-II Diabetes Mellitus: Insight into Molecular Docking and SAR. <i>Curr Top Med Chem.</i> 2024 Oct 31. doi: 10.2174/0115680266339313241021053225. IF-3.57 (Indexed in pubmed/Scopus).</p> <p>2. Kaur J, Azad F, Khan AMA, Farzaan M, Ahmad J, Farooqi H, Chandra K, Panda BP. In-vitro modulation of glucose and lipid metabolism by <i>Lentinula edodes</i> extracts in obesity and type 2 diabetes models. <i>Pharmacological Research-Modern Chinese Medicine.</i> 2024; 13: 100540.. IF-1.6 (Indexed in scopus/DOAJ).</p> <p>3. Sharma T, Goyal B, Ahmed KA, Deo G, Kaushik I, Malik R, Jain V., Singh D., Kohli S., and Chandra K*. Efficacy of standardized yoga asanas as add-on therapy in the management of hypothyroidism: A randomized, open-label, controlled clinical study. <i>Int J Yoga,</i> 2024;17:124-31. IF-1.6. (Indexed in Pubmed/DOAJ).</p> <p>4. Khan AMA, Nabi N, Abdi G, Jain V, Singh D, Alam O, Ahmad S, Chandra K*. Human Pancreatic β Cell Regenerative Therapy: Exploring the Role of Chicoric Acid as a Phytochemical Candidate. <i>J Phytopharmacol</i> 2024; 13(2):105-113. doi: 10.31254/phyto.2024.13204.</p> <p>5. Kaur J., Farooqi H., Chandra K., Panda B P. Predicting the bioactive compounds of <i>Lentinula</i></p>	Scopus/PubMed/DOAJ	<p>‘Basic Course in Biomedical Research’ as mandated by National Medical Commission with a consolidated score of 73% (March-June 2020).</p> <p>‘Revised course workshop’ conducted by Maulana Azad Medical College, Delhi, Regional Centre in Medical Education Technologies at Hamdard Institute of Medical Science and Research, Delhi on 14th to 16th October, 2019.</p> <p>1. Attended ‘Sensitization Programme for Attitude, Ethics, and communication (AETCOM) module’ conducted by Maulana Azad Medical College, Delhi, Regional Centre in Medical Education Technologies at Hamdard Institute of Medical Science and Research, Delhi on 17 October, 2019.</p>

edodes and elucidating its interaction with genes associated to obesity through network pharmacology and in-vitro cell-based assay. **Heliyon**, **2024**;10 (5), E27363CH. IF- 4.0, Index; Pubmed/scopus

6. Jain V., Nabi N, Aggarwal S , Alam Z, **Chandra K***, Singh D*, Kashyap V, Islam F, Kohli S. Long-term health consequences of COVID-19 in survivors hospitalised at a tertiary care hospital and their correlation with acute COVID-19 severity and associated risk factors. *Journal of Clinical Nursing*. **2024**, 33(1):115-125 (Impact factor **4.4**).
7. Jain V, Bajaj K, Neelamegam S, Singh D, **Chandra K**, Kashyap V et al. Acute respiratory distress syndrome in plasmodium vivax malaria. A case-control study of comparison between ARDS and non-ARDS patients in P. Vivax malaria. *Int J Res Med Sci* **2023**; 11:2935-41.
8. Firdaus J, Siddiqui N, Alam O, Manaithiya A, **Chandra K**. Pyrazole scaffold-based derivatives: A glimpse of α -glucosidase inhibitory activity, SAR, and route of synthesis. *Arch. Pharm.* **2023**, 356 (5), 1-28 (e2200421). <https://doi.org/10.1002/ardp.202200421>. (Impact factor **5.1**).
9. Jannat ul Firdaus, Nadeem Siddiqui, Ozair Alam, Ajay Manaithiya & **Kailash Chandra**. Identification of novel pyrazole containing α -glucosidase inhibitors: insight into pharmacophore, 3D-QSAR, virtual screening, and molecular dynamics study, *Journal of Biomolecular Structure and Dynamics*. **2022**, 41:19:9398-9423 DOI:

10.1080/07391102.2022.2141893 (**Impact factor 5.23**).

10. Agarwal S, Arif R, Singh K, McGregor L, Tomar V, Mueed A, Joshi SK, **Chandra K**. Investigating the volatilome of ambergris using comprehensive two-dimensional gas chromatography coupled with time-of-flight mass spectrometry. *Eur. Chem. Bull.* **2022**, 11(Issue 03), 45-54 (Scopus).
11. Modi M, Nandi K, Jain V, **Chandra K***. A Comprehensive Stability Study of Glucose Concentrations Measured in Sodium Fluoride, Heparin and Serum Separator Tubes: A Cross-sectional Study. *National Journal of Laboratory Medicine.* **2022**;11(4): BO21-BO24. DOI: 10.7860/NJLM/2022/51870.2675.
12. **Chandra K**, Das AK, Banday S, Dhyani N, Upadhyay B, Dang A, Joshi S, Dudeja M. Phenotyping of lymphocyte subsets, Th-1/Th-2 cytokines and other parameters in high-risk contacts of SARS-CoV-2. *Indian Journal of pathology and Microbiology.* **2022**. **I.F. 0.80**
13. **Chandra, K.**, Das, A. K., Banday, S., Rana, N. A., Arora, M., Jain, S., Islam, F., Agarwal, S., Kashyap, V., Joshi, S., Mueed, A., & Dudeja, M.. Efficacy of polyherbal formulations for prevention of COVID-19 infection in high-risk subjects: A randomized open-label controlled clinical trial. *Phytotherapy Research*, **2022**;36:3632-3643 <https://doi.org/10.1002/ptr.753112>. I.F. 7.3.
14. Das A.K., **Chandra K**, Dudeja M, Aalam K. Asymptomatic SARS-COV-2 carriage and sero-positivity in high-risk contacts of COVID-19

cases. Indian Journal of Medical Microbiology. **2022**; 40(2):279-284. doi: 10.1016/j.ijmmb.2021.12.012. **I.F. 1.35.**

15. Singh S, Jain V, Jain SK, **Chandra K***. Medicinal plants and phytochemicals in prevention and management of life style disorders: Pharmacological studies and challenges. *Asian Journal of Pharmaceutical and Clinical Research*. **2021**; 14:1-6.

16. Jain V, Nabi N, **Chandra K***, Irshad S, Kashyap V, Kohli S, Gupta A. A comparative analysis of COVID-19 mortality rate across the globe: An extensive analysis of the associated factors. *Journal of epidemiology and public health*. **2021**;06(03):307-319.

17. **Chandra K**, Jain V, Jain SK. Plasma Non-Esterified Fatty Acids (NEFA) in Type 2 Diabetes Mellitus: Evidence on Pathophysiology. *J Diabetes Clin Res*. **2021**; 3(2):46-50.

18. **Chandra K**, Jain V, Azhar M, Khan W, Alam O, Ahmad S., Jain SK*. Effect of augmented glycation in mobilization of plasma free fatty acids in type 2 diabetes mellitus. *Diabetes & Metabolic Syndrome: Clinical Research & Reviews*. **2020**; 14: 1385-1389. <https://doi.org/10.1016/j.dsx.2020.07.028>.

19. Reyaz A, Alam S, **Chandra K***, Kohli S, Agarwal S. Methylglyoxal and soluble RAGE in type 2 diabetes mellitus: Association with oxidative stress. *Journal of Diabetes & Metabolic Disorders*.**2020**; 19:515–521. <https://doi.org/10.1007/s40200-020-00543-y>.

	<p>20. Kandpal C.G, , Kumar R., Chandra K. Pandey S, Bisht T. Prevalence of hepatitis B virus genotype and sub-genotype in north and east region of India: DNA sequencing methodology. <i>Current Trends in Biotechnology and Pharmacy</i> 2020; 14:147-155.</p> <p>21. Chandra K., Jain SK, and Dwivedi S. The Role of Herbal Plants for the Management of Diabetes Mellitus: A Review. <i>Cardiology today</i> 2020; 24:74-81.</p> <p>22. Chandra K., Jain V., Jabeen A., Dwivedi S., Joshi S., Ahmad S., and Jain S.K. Effect of <i>Cichorium intybus</i> seeds supplementation on the markers of glycemic control, oxidative stress, inflammation, and lipid profile in type 2 diabetes mellitus: A randomized, double-blind placebo study. <i>Phytotherapy Research</i>, 2020; 34(7): 1609-1618. I.F-6.4.</p>		
15. Dr Bhumika Upadhyay Department of Biochemistry	<p>Book Chapter</p> <p>23. Khan AMA, Chandra K*. Medicinal and Nutritional Importance of <i>Cichorium intybus</i> in human health (Chapter 13). Book- Medicinal plants and their bioactive compounds in human health, Volume 1. Page. 255-271, Publisher- Springer (ebook-ISBN978-981-97-6895-0, Print ISBN- 978-981-97-6894-3), 2024.</p>	DOAJ Pubmed	Basic course in Biomedical Research- Cycle 3A – Roll no NOC21MD03S113 60224, March 2021

		<p>asphyxia and encephalopathy in newborn. International Journal of Advanced Research. 2021</p> <p>3. Upadhyay B, Dwivedi S, Wajid S, Jain SK. Effects of Tobacco on Biochemical Parameters in Healthy and Type 2 Diabetic Subjects. Journal of Environmental Pathology, Toxicology and Oncology. 2020;39 (1).</p>			
16.	Dr. Huda Naaz Department of Biochemistry	<p>1. Bhutani N, Pandey PK, Naaz H, Ramteke A, Muppala T, Kamlesh R, Anbhule AP. Association of MTNR1B gene polymorphisms and expression with Gestational Diabetes Mellitus (GDM) incidence: A casecontrol study. Afr J Biomed Res. 2024;27(1S).</p> <p>2. Chakraborty, Madhuti, Huda Naaz, and Sangeeta Agarwal. "FokI Polymorphism of Vitamin D Receptor Gene and Deficiency of Serum Vitamin D Increases the Risk of Breast Cancer in North Indian Women." Endocrine (2023). https://doi.org/10.1007/s12020-023-03334-6.</p> <p>3. Huda N, Dawar R, Rani A, Kaur C. Emerging role of nutraceuticals in Covid-19. IAR J Med Surg Res. 2020;1(1):6–10. Charanjeet Kaur (IAR Journal of Medicine & Surgery Research, Nov 2020)</p>	Pubmed	-	-
17.	Prof. Tanveer Ahmad Khan Department of Pharmacology	<p>1. Patil A B¹, Kale A B², Singhal S S, Khan T A. Study of Malondialdehyde as an Indicator of Oxidative Stress and its Modulation by N-Acetylcysteine in Chronic Obstructive Pulmonary Disease. Journal of Clinical and Diagnostic Research, 2011 February, Volume 5 (1): 48-51</p> <p>2. Khan T A¹, Momin W M², Phadke A G³. Role of Dopamine in Antiepileptic Action of Phenytoin. J Cont Med A Dent September-December 2014 Volume 2 Issue 3</p>	DoAJ, Embase, Google Scholar, Pubmed	BCBR examination passed in April 2022, 82%, Roll no. NPTEL21MD05S13 930193	<p>1) Revised Basic Course Workshop & AETCOM done at BRLSABVM Govt. Medical College, Rajnandgaon (C.G.) on 3rd, 4th, & 5th September 2021 under supervision of NMC Regional</p>

	<p>3. Khan T A¹, Saleem M², Tavrekar S K R³, Kondal S⁴, Tajuddin M⁵, Kumar S⁶, Prevalence of Malaria among Hospitalized Fever Cases of a Tribal District Tertiary Care Centre of South India, J Cont Med A Dent January-April 2015 Volume 3 Issue 1</p> <p>4. Ahmed T*, Khan T A, Chandel N B, Rao A, Mishra, Rationality versus irrationality in fixed dose combinations: at a tertiary teaching hospital of rural Chhattisgarh, India, International Journal of Basic & Clinical Pharmacology, June 2018 Volume 7 Issue 6 1114-1118</p> <p>5. Rao A, Ahmed T*, Khan T A, Chandel N B, Mishra C, A study of adverse drug reaction profile of tuberculosis patients attending DOTS center at Dr. Bhim Rao Ambedkar Memorial Hospital, Raipur, Chhattisgarh, India, International Journal of Basic & Clinical Pharmacology, April 2019 Volume 8 Issue 4 Page 662</p> <p>6. Momin W M, Khan T A*, Basha V, A Comparative Study of Efficacy and Safety of Ondansetron versus Palonosetron for the Treatment of Post-Operative Nausea and Vomiting, Sch J App Med Sci, 2019 7(4): 1393-1397</p> <p>7. Ahmed T¹, Khan T A^{1,*}, Kaikade S², Pharmacoeconomics of antidepressants in a tertiary care teaching hospital of rural India, Indian Journal of Pharmacy and Pharmacology 2022;9(3): 187–190</p>			<p>Training Centre SCB Medical College, Cuttack, Odisha. The NMC Observer was Dr. Parmanand Agarwal.</p> <p>2) Participated in the Curriculum Implementation Support Program II (Online) held on 28th and 29th July 2020 at the MCI Regional Centre, SCB Medical College, Cuttack (Odisha).</p>
18.	<p>Prof. Razi Ahmad Department of Pharmacology</p> <p>1. Juveria Usmani, Tahira Khan, Razi Ahmad, (corresponding author) Manju Sharma: Potential role of herbal medicine as a novel approach in sepsis management. Biomedicine & Pharmacotherapy 144 (2021) 112337 2. Juveria Usmani1 · Mohd Wasim · Mohd Nazam Ansari · Mohammed Jaseem Hassan · Manju</p>	Pubmed	Roll no. NPTEL21MD03513 380061 Aug-Dec-2020	Conducted by medical education department at HIMSR- Delhi Date: 16-18 th April-2015 Curriculum

	<p>Sharma, Razi Ahmad (corresponding author): Potential therapeutic effect of <i>Carica papaya</i> leaves extract on immune response, biochemical and hematological mechanisms on cecal ligation and puncture model of sepsis in rats: an in vivo study'. <i>3 Biotech</i>-April-2023, 13:151,</p> <p>3. Juveria Usmani, Tahira Khan, Showkat R. Mir; Mohammed Jaseem Hassan; Manju Sharma; Razi Ahmad (corresponding author); Mohd Nazam Ansari: Molecular docking of bacterial protein modulators and pharmacotherapeutics of <i>Carica papaya</i> leaves as promising therapy for sepsis: Synchronising in silico, and in vitro studies. <i>Molecules</i> 2023, 28, 574,</p> <p>4. Rahat Ali, Aftab Alam, Satyendra K. Rajput, Razi Ahmad (corresponding author): Pharmacotherapeutics and Molecular Docking Studies towards Alpha-Synuclein modulators as a promising therapeutics for Parkinson's disease. <i>BIOCELL</i>2022 46(12): 2681-2694</p> <p>5. Anwer Habib, Razi Ahmad: Antimicrobial utilization pattern in Systemic Inflammatory Response Syndrome positive septicemia: a prospective study in an apex hospital in South Delhi, <i>IJBPC</i>, 2019, March Vol-8 (3):557-562. Indexed in Index Copernicus (ICV-90.02)</p> <p>6. Mayank Malik, Anwar Habib, Razi Ahmad, Shreshth Khanna: Comparison of the Efficacy and Safety of Various Oral Antidiabetic Drug Regimens Used for Type - 2 Diabetes Mellitus - in a Tertiary Care Hospital in South Delhi. <i>International Journal of Toxicological and Pharmacological Research</i> 2023; 13(3); 155-166</p> <p>7. Md. Akbar, Uma Bhandari, Anwer Habib, Razi Ahmad. Potential association of triglyceride glucose index with cardiac autonomic neuropathy in type-2 diabetes mellitus patients. <i>J Korean Med Sci</i>, 2017 March; 32: 1131 – 1138.</p>			<p>Implementation Support Program. Conducted by medical education department at HIMSR- Delhi From 1st to 3rd May-2019</p>
--	---	--	--	---

19.	Dr. Nusrat Nabi Department of Pharmacology	<ol style="list-style-type: none"> 1. A Tuli1, N Nabi, A Kimmkar, V Jain, S Kohli. A Study of Glycemic Control and Weight Reduction in Diabetic Patients on SGLT2 Inhibitors in Delhi, India. International Journal of Pharmaceutical and Clinical Research 2024; 16(4); 147-153 2. S Singh, P Ratna, L Arya, N Afaq, N Nabi, F Bano et.al. To study the effect of vitamin C as an additional therapy with antidiabetic drug in type 2 diabetes mellitus patients. JPTCP. 31;07. 2024. 3. Nabi, N., Jain, V., Aggarwal, S., Alam, Z., Chandra, K., Singh, D., Kashyap, V., Islam, F., & Kohli, S. Long-term health consequences of COVID-19 in survivors hospitalised at a tertiary care hospital and their correlation with acute COVID-19 severity and associated risk factors. Journal of Clinical Nursing. 2023;00:1–11. 4. D Kumar, R Janat, S Nigam, N Afaq, N Nabi, F Bano, M Yadav*. To Study the Prevalence and Associated Risk Factors of Chronic Suppurative Otitis Media in Patients at a Tertiary Care Centre, Uttar Pradesh. Journal of Population Therapeutics and Clinical Pharmacology (JPTCP). Vol.31 No.2 (2024): 262-270 5. Owaice F, Nabi N*, Shrivastava P, Nashra Afaq. Uropathogen profile and antibiotic susceptibility pattern among immunocompromised patients at a microbiology and research center in Kashmir, India. JCHR (2023). 13 (6); 3000-3016. 6. S Sharma, A Gaharwar, A Narang, F Bano, N Afaq, N Nabi, S Nigam*, et.al. Correlation of Leptin and Adiponectin as a Promising Marker in Obese and Non-Obese Women with Polycystic Ovary Syndrome Patients at a Tertiary Care Centre, Uttar Pradesh, India. Jr Non-Obesevascular Disease Research. Vol 14, Issue 11, 2023. 7. Owaice F, Nabi N*, Shrivastava P. Prevalence of 	SCOPUS, DOAJ, PubMed, SCOPUS, EMBASE	BCBR course done (84%). ICMR, NIE. 3rd December, 2023	Revised Basic Course Workshop in Medical Education Training & AETCOM; KGMU, MCI regional training centre. 22 to 25 March, 2017. Curriculum Implementation Support Program; MEU, HIMSR, 23 & 24 September, 2020.
-----	---	---	--------------------------------------	--	--

urinary tract infections and the associated risk factors, among immunocompromised patients visiting a microbiology center in Kashmir. International Journal of Toxicological and Pharmacological Research. 2023; 13(8); 88-98.

8. A Bhatiani, N Nigam, S Nigam, N Afaq, N Nabi*, et.al. To study the Molecular characterization of Metallo-beta lactamase gene with special reference to blaIMP-1 gene in Imipenem Resistant *Pseudomonas aeruginosa* isolates from patients of Chronic Suppurative Otitis Media (CSOM) at a tertiary Care Centre in Uttar Pradesh, India. Journal of Cardiovascular Disease Research. Vol 14: 10, 2023.
9. Chakravarty A, Nabi N*, Basu R, et al. A Multicentric Survey of Indian Medical Students about their Knowledge and Perception on Antimicrobial Stewardship. J Pure Appl Microbiol. 2022;16(2):1049-1059. <https://doi.org/10.22207/JPAM.16.2.29>
10. S Nirula, Nusrat Nabi*, MD Ali, A Ray, A Mustafa. Point Prevalence Survey of Antimicrobial Utilization in a Tertiary Care Teaching Hospital and a Comparative Analysis of PPS across India. J Pure Appl Microbiol. March 2022;16(1):685-695. <https://doi.org/10.22207/JPAM.16.1.70>
11. Nabi N, Rehman S. A Study on Knowledge, Attitude and Practices among Healthcare Professionals Regarding the Adverse Drug Reaction Monitoring and Reporting at a Tertiary Care Teaching Hospital. Bangladesh Journal of Medical Science. Vol. 21 No. 03 July'22
12. Nabi N, Baluja Z, Mukherjee S, Kohli S. Trends in practices of self-medication with antibiotics among medical undergraduates in India. J Pharm Bioall Sci 2022;14:19-24.
13. Vineet Jain, Nusrat Nabi, Kailash Chandra, Sana

		Irshad, Varun Kashyap, Sunil Kohli, Arun Gupta. A comparative analysis of COVID-19 mortality rate across the globe: An extensive analysis of the associated factors. <i>Journal of Epidemiology and Public Health</i> . 2021; 06(03): 307-319.		
20.	Dr. Sana Rehman Department of Pharmacology	<ol style="list-style-type: none"> 1. Rehman S, Faizan M, Ali NH, Gulati K, Ray A. Amelioration by <i>Withania somnifera</i> of neurobehavioral and immunological markers in time-dependent sensitization-induced posttraumatic stress disorder in rats. <i>Indian J Pharmacol</i> 2024;56(1) 2. Rehman Sana, Naqvi, Maaz, Ali, Nafaa Hasan, Gulati, Kavita and Ray, Arunabha. "Modulation by <i>Withania somnifera</i> of stress-induced anxiogenesis and airway inflammation in rats" <i>Journal of Complementary and Integrative Medicine</i>, 2024. https://doi.org/10.1515/jcim-2021-0466 3. Sana Rehman., et al. "Students' Perspective towards Impact of e-Learning on Medical Education in a Low Resource Set-Up at Delhi during COVID Era". <i>EC Pharmacology and Toxicology</i> 2023;11.5:41-48. 4. N H Ali, S Rehman, M Naqvi, M R Reshi, K Gulati, A Ray. Modulation of Immunological, Biochemical, and Histopathological Changes of Airway Remodeling by <i>Withania somnifera</i> in an Experimental Model of Allergic Asthma in Rats. <i>Journal of Pharmacopuncture</i> 2023;26(2):1-9. 5. Ray, A., Gulati, K., Rehman, S. (2023). Translating Nitric Oxide Research to Therapeutics: A Critical Appraisal. In: Ray, A., Gulati, K. (eds) Nitric Oxide: From Research to Therapeutics. Advances in Biochemistry in Health and Disease, vol 22. Springer, Cham. pp.1- 	Pubmed	

21. Dr. Shreshth Khanna Department of Pharmacology	<ol style="list-style-type: none"> 1. Bala, s. sharma r, khanna s. (2023) 'a study of factors associated with adherence to treatment in patients with epilepsy', <i>azerbaijan pharmaceutical and pharmacotherapy journal</i>, 22(2), pp. 193–197. doi:https://doi.org/10.61336/appj/22-2-31. 2. rai, n. chandel s, shetty mk, rai, g, khanna s. jain, k (2023) 'risk stratification of covid-19 patients based on proposed simple clinical parameters score: a retrospective observational study', <i>journal of clinical and diagnostic research</i>, 17(7), pp. lc14–lc17. doi:10.7860/jcdr/2023/64793.18143. 3. Khanna S, Pant S, Khanna H (2021) Linezolid Induced Toxic Optic Neuropathy in Patient of Extensively Drug Resistant Pulmonary Tuberculosis. <i>J Clin Exp Ophthalmol</i>.12:900. 4. Khanna S, Tayal V, Roy V. (2021) Amoxicillin /Clavulanic Acid Induced Mixed Hepatocellular-Cholestatic Hepatic Injury- A Rare Case Report <i>J Pharamacovigil</i> 9:334. doi-10.35248/2329-6887.21.9.334 5. Khanna S, Jain A, Kalra BS. Neuropsychiatric aspect of social isolation following a lockdown: A perspective. <i>Indian J Community Fam Med</i> 2021; 7:74-8. 6. Khanna Shreshth, Bala Suman, Singh Yashpal, Sharma Taruna, Kalra Juhi, Dhasmana D. C., Kohli Saurabh. Comparative evaluation of levetiracetam and valproic acid as monotherapy on cognitive impairment in patients of epilepsy. <i>International Journal of Basic & Clinical Pharmacology</i>. 2019 Apr; 8(4): 674-680 7. Shetty, M. and Khanna, S., 2022. Antituberculosis Drugs. Elsevier Point of care. 8. Khanna S, Pant S, Khanna H. Isoniazid-Induced Psychosis in a Patient with Pulmonary Tuberculosis: A Case Report. <i>Case Rep Neurol</i>. 	Scopus, Embase, DOAJ		
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		<p>2023 Jun 8;15(1):76-80. doi: 10.1159/000530779. PMID: 37384039; PMCID: PMC10294240.</p> <p>9. Khanna S. Existing and Newer Therapies in the Management and Diagnosis of Schizophrenia. New Approaches to the Management and Diagnosis of Schizophrenia. IntechOpen; 2024. Available from: http://dx.doi.org/10.5772/intechopen.1005073</p> <p>10. Malik, M., Habib A., Ahmad R., Khanna S. (2023) 'Comparison of the Efficacy and Safety of Various Oral Antidiabetic Drug Regimens Used for Type - 2 Diabetes Mellitus - in a Tertiary Care Hospital in South Delhi', International Journal of Toxicological and Pharmacological Research, 13(3), pp. 155–166.</p>			
22.	Dr. Shrishti Department of Pharmacology	<p>1. Critical Appraisal of Drug Promotional Literature In Tertiary Care Hospital In Rohtak, Haryana. International Journal of Current Advanced Research (IJCAR), 2021, Volume 10, Issue 9.</p> <p>2. A study on the use of Topical Bepotastine besilate Ophthalmic solution (BBOS) 0.15% in the Treatment of Vernal Keratoconjunctivitis at Tertiary Care Hospital, Haryana. International Journal of Pharmaceutical Sciences Review and Research (IJPSRR), 2021, 70 (1):171-175.</p> <p>3. Doravirine: Newer molecule of Millenium. Journal of Rational Pharmacotherapeutic Research, 2019, Volume 5, Issue 1.</p>	-	-	-
23.	Prof. Sabina Khan Department of Pathology	<p>1. Khan S, Abeer I, Husain M, Jetley S. Cytological diagnosis of pilomatrixoma and its diagnostic pitfalls. <i>J Cytol</i> 2023;40:88-94.</p> <p>2. Alam S, Khan S, Jain V, Kapur P. Utility of hematological and biochemical parameters as a screening tool for assessing coronavirus disease 2019 infection and its severity. <i>J.of Microscopy and Ultrastructure</i> 2023; 1-4</p> <p>3. Khan S, Gupta A, Husain M, Mohroo R, Sehgal</p>	PUBMED, SCOPUS DOAJ, EMBASE	BCBR Course in March to June 2020.	Revised Basic Course Workshop in Medical Education Technologies at MAMC, Regional center 22.09.2015 to 24.09.2015. CISP 1- 18.03.2019- 20.03.2019 at MAMC, Regional center.

	<p>S, Jetley S. Benign breast cyst in a young male patient diagnosed on cytopathology: Report of a rare case. <i>MGM J Med Sci</i> 2023;10:355-8.</p> <p>4. Kataria A, Khan S, Sehgal S, Jetley S. Two interesting cases of a rare haemoglobin variant – Haemoglobin J Meerut with varied clinical presentations. <i>Hamdan Med J</i> 2023;16:124-6.</p> <p>5. Swarna Dabral, Imran Ahmd Khan, Tarun Pant, Sabina Khan, Prem Prakash, Suhel Parvez, and Nilanjan Saha. Deciphering the Precise Target for Saroglitzar Associated Antiangiogenic Effect: A Computational Synergistic Approach. <i>ACS Omega</i> 2023;8(17):14985-15002 DOI: 10.1021/acsomega.2c07570</p> <p>6. Mushtaq M, Qureshi O A, Dua A, Khan S, Mehraj M. Metallosis and Nonunion: A Case Series and Literature Review. <i>Cureus</i> 2023;15(2):e35385. DOI 10.7759/cureus.35385</p> <p>7. Singh P, Jain A, Monga S, Khan S. Elastography as an adjunctive tool to TIRADS in characterization of Thyroid Nodules with Cytological Correlation. <i>European Journal of Cardiovascular Medicine</i> 2023;13:1662-69</p> <p>8. Ahmad N, Khan S, Mohroo R, Jetley S. "Intrahepatic Biliary Cystadenoma with Mesenchymal(Ovarian) stroma in an elderly female : A rare entity (Accepted for publication on 18th may 2023 in the Hamdan Medical journal. Hmj_39_23)</p> <p>9. S Hameed, S Khan, MJ Hassan, M Husain, A Prakash . Critical Appraisal of the 2017 Bethesda System for Reporting Thyroid Cytopathology with Cytohistological Concordance and Estimation of Risk of Malignancy-An Institutional Study. - <i>Indian J Otolaryngol Head Neck Surg</i> 2024;202https://doi.org/10.1007/s12070-024-04744</p> <p>10. Pushpa Bisht, Sabina Khan, Rubeena Mohroo,</p>			<p>CISP 2- 16.07.2020-17.07.2020 at MAMC, Regional center.</p> <p>ACME-2016 A Batch, CMC Ludhiana.</p>
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Shaan Khetrapal, Sujata Jetley. Ectopic Follicular Variant of Papillary Thyroid Carcinoma in Anterior Neck Region with a Normal Thyroid Gland—A Rare Entity. Indian Journal of Surgical Oncology 2024; <https://doi.org/10.1007/s13193-024-01939-5>

11. Durre Aden, Sufian Zaheer, Sabina Khan. Possible Benefits, Challenges, Pitfalls, and Future Perspective of Using ChatGPT in Pathology. Revista Española de Patología 2024
12. Shivali Sehgal, Sujata Jetley, Sabina Khan, Zeeba Jairajpuri. An audit of “Repeat” fine needle aspiration cytology procedures in a cytopathology laboratory—An important quality indicator. MGM J of Medical Sciences 2024; 11(2):250-253
13. Shivali Sehgal, Sabina Khan, Sujata Jetley. An in-depth analysis of prevailing safety precautions against COVID-19 in bioanalytical laboratories during ongoing COVID-19 pandemic – paving the way forward. Al Ameen J Med Sci 2024;17(2):xxx-xxx
14. Ohri A, Kaur J, Alam S, Khan S. Reflective writing by medical students on the newly implemented foundation course in MBBS curriculum: An in-depth analysis. MGM J Med Sci 2024;11:132-8
15. S Alam, A Singhal, V Kashyap, S Khan, S Alam. Vit B12 levels and their correlation with haematological parameters—A hospital based study. Int J Acad Med Pharma 2024;6:745-50
16. Ahmad, Nehal; Iqbal, Zeeshan; Mohroo, Rubeena; Khan, Sabina; Hussain, Musharraf. Idiopathic calcinosis cutis presenting as iliac region mass in an elderly female: A rare entity with cyto-histopathological correlation. Indian Journal of Dermatopathology and Diagnostic Dermatology 2024;11(1): 8-11.

17. Monal Trisal, Sabina Khan. Unravelling of diagnostic dilemma in selected unusual cases of spindle cell lesions of breast. *Journal of Cancer Research and Therapeutics* Accepted in 2024

18. Ahmad N, Khan S. Mohroo R, Jetley S. Intrahepatic biliary cystadenoma with mesenchymal (ovarian) stroma in an elderly female: A rare entity. *Hamdan Med J* 2023;16:312-4.

19. Ahmad N. Khan S, Hasan MJ. Mohroo R. Hamced S. Jetley S. Clinico-pathological Study of Benign Vocal Fold Polyps and Nodules: A Single Institution Experience of 7 Years at a Tertiary Care Centre. New Delhi. India. *National Jounal of Laboratory Medicine*. 2024 Jan. Vol- 13(1):^[1]P037-P040

20. Mchraj M. Aden D. Khan S, Ahmad N, Jetley S. Yolk sac tumor in ascitic fluid - Cytodiagnosis of a rare case. *Arch Med Health Sei* Jan 2024

21. Ahmad N. Iqbal Z. Mohroo R. Khan S. Hussain M. Calcinosis Cutis presenting as Iliac region mass in an elderly female : A rare entity with Cyto-Histopathological correlation. *Indian J Dermatopathol*^[1]Diagn Dermatol 2024;11:8-11

22. Aneesha Kataria,Durre Aden, Sabina Khan, Meesa Mehraj, Yasir Alvi, Sujata Jetley. Potential Link Between Transfusion-Transmitted Infections and ABO/Rh Blood Group Systems in Healthy Blood Donors. *MGM J Med Sciences* 2024;11:684-89.

23. S Hameed, S Khan, MJ Hassan, M Husain, A Prakash . Critical Appraisal of the 2017 Bethesda System for Reporting Thyroid Cytopathology with Cytohistological Concordance and Estimation of Risk of Malignancy-An Institutional Study. - *Indian J Otolaryngol Head Neck Surg* 2024 202 <https://doi.org/10.1007/s12070-024-04744->

		<p>24. Shazia Bano, Sabina Khan, Priya Anjali, SK Bansal, Anwar Habib, Sana Alam. Association of Insulin resistance with Hematological parameters in semi-urban pre-diabetic population of South Delhi. <i>International Journal of Medicine and Public Health</i> 2024;14:571-79</p> <p>25. Azka Qazi, Sabina Khan, Shivali Sehgal, Nehal Ahmad, Anwar Habib. Evaluation of Platelet parameters in Chronic kidney disease patients undergoing Hemodialysis- A tertiary care centre experience. <i>Journal of population therapeutics & Clinical Pharmacology</i> 2024;31:349-55.</p>			
24.	Prof. Sujata Jetley Department of Pathology	<p>1. Jetley S, Bushra B, Ahmad N, Elahi AA, Jairajpuri ZS, Rana S, Khetrapal S. Endometrial hormonal receptor expression and blood vessel density in abnormal uterine bleeding: A cross sectional descriptive study. <i>Acta Medica International</i>. 11(2):93-99, May-Aug 2024 https://doi.org/10.1007/s13193-024-01939-5</p> <p>2. Trisal M, Jairajpuri ZS, Khetrapal S, Rana S, Mohroo R, Bushra, Nakra R, Khan S, Jetley S. A Retrospective Analysis of Diagnostic Accuracy of Frozen Sections Compared to Permanent Sections: A 5 Years Study in A Single Tertiary Care Hospital In South Delhi. <i>Acta Medica International</i> 2024,11: 72-75.10.</p> <p>3. Kataria A, Durre Aden, Jairajpuri ZS, Khetrapal S, Jetley S. Pseudoangiomatous stromal hyperplasia (PASH) in a young female diagnosed on core needle biopsy. <i>Journal of Medicine, Surgery and Public Health</i>. 2024. https://doi.org/10.1016/j.jglme.2024.100055</p> <p>4. Sehgal S, Jetley S; Khan S, Jairajpuri Z S. An audit of “Repeat” fine needle aspiration cytology procedures in a cytopathology laboratory—An</p>	EMBASE PUBMED, SCOPUS DOAJ	BCBR Course on 16-18 April 2015	Revised Basic Course Workshop in Medical Education Technologies at HIMS at HIMS from 9 July to 12 July 2018 : 9-11 July – RBCW 12 July – AETCOM CISP On 1 st to 3 rd May 2019 at HIMS

important quality indicator. *MGM Journal of Medical Sciences*. 2024;11: 250-253.

5. Jetley S, Jairajpuri ZS, Chakraborty S, Yadava OP, Dwivedi S. Study of the Saphenous Vein Graft In Diabetic And Non-Diabetic Patients With Coronary Artery Disease. *European Journal of Cardiovascular Medicine*. 2023;13(2):604-19
6. Khan S, Abeer I, Husain M, Jetley S. Cytological diagnosis of pilomatrixoma and its diagnostic pitfalls. *J Cytol* 2023;40:88-94.
7. Iqbal Z, Rana S, Khetrapal S, Trisal M, Ahmed N, Jetley S, Jairajpuri ZS. Application of the Milan system for reporting salivary gland cytology and risk stratification by cytohistological correlation. *Acta Med Int* 2023;10:65-70.
8. Khan S, Gupta A, Husain M, Mohroo R, Sehgal S, Jetley S. Benign breast cyst in a young male patient diagnosed on cytopathology: Report of a rare case. *MGM J Med Sci* 2023;10:355-8.
9. Kataria A, Khan S, Sehgal S, Jetley S. Two interesting cases of a rare haemoglobin variant – Haemoglobin J Meerut with varied clinical presentations. *Hamdan Med J* 2023;16:124-6.
10. Rana S, Walvir NM, Mohroo R, Khetrapal S, Jetley S, Jairajpuri ZS. Rare occurrence of two different intraspinal tumours at an unusual site: Ependymoma and Schwannoma. (Accepted for publication JK Science: Journal of medical education and research 2023;25(3))
11. Rana S, Gupta A, Khetrapal S, Jairajpuri ZS, Jetley S, Nigam A. Ovarian endometriosis with borderline serous tumour, a rare occurrence. (Accepted for publication Archives of Medicine and health sciences)
12. Gupta A, Khetrapal S, Rana S, Jetley S, Monga S, Jairajpuri ZS. Study of histochemical and

		<p>immunohistochemical profile in grading of squamous cell carcinoma of the oral cavity. 2023.(Accepted for publication Archives of Medicine and health sciences)</p> <p>13. Bisht P, Khetrapal S, Sehgal S, Jetley S, Jain V. An unususal case of DRESS Syndrome presenting as marked leucocytosis. <i>Online journal of health and allied sciences</i> 2023;22(1):10.</p> <p>14. Ahmad N, Khan S, Mohroo R, Jetley S. "Intrahepatic Biliary Cystadenoma with Mesenchymal(Ovarian) stroma in an elderly female : A rare entity (Accepted for publication on 18thmay 2023 in the Hamdan Medical journal. Hmj_39_23)</p>		
25.	<p>Prof. Zeeba Shamim Jairajpuri</p> <p>Department of Pathology</p>	<p>1. Jetley S, Jairajpuri ZS, Chakraborty S, Yadava OP, Dwivedi S. Study of the Saphenous Vein Graft In Diabetic And Non-Diabetic Patients With Coronary Artery Disease. <i>European Journal of Cardiovascular Medicine</i>. 2023;13(2):604-19</p> <p>2. Iqbal Z, Rana S, Khetrapal S, Trisal M, Ahmed N, Jetley S, Jairajpuri ZS. Application of the Milan system for reporting salivary gland cytology and risk stratification by cytohistological correlation. <i>Acta Med Int</i> 2023;10:65-70.</p> <p>3. Rana S, Walvir NM, Mohroo R, Khetrapal S, Jetley S, Jairajpuri ZS. Rare occurrence of two different intraspinal tumours at an unusual site: Ependymoma and Scwannoma. (Accepted for publication JK Science: Journal of medical education and research 2023;25(3))</p> <p>4. Rana S, Gupta A, Khetrapal S, Jairajpuri ZS, Jetley S, Nigam A. Ovarian endometriosis with borderline serous tumour, a rare occurrence.</p>	<p>BCBR Course in March to June 2020.</p>	<p>Basic Course Workshop in Medical Education Technologies at MAMC, Regional center 16 to 18 th April 2013 :</p> <p>Revised Basic Course Workshop in Medical Education Technologies at HIMS from 9 July to 12 July 2018 :</p> <p>9-11 July – RBCW</p> <p>12 July – AETCOM</p> <p>CISP On 1st to 3rd May 2019 at HIMS</p>

	<p>(Accepted for publication Archives of Medicine and health sciences)</p> <p>5. Gupta A, Khetrapal S, Rana S, Jetley S, Monga S, Jairajpuri ZS. Study of histochemical and immunohistochemical profile in grading of squamous cell carcinoma of the oral cavity. 2023.(Accepted for publication Archives of Medicine and health sciences)</p> <p>6. Trisal M, Jairajpuri ZS, Khetrapal S, Rana S, Mohroo R, Bushra, Nakra R, Khan S, Jetley S. A Retrospective Analysis of Diagnostic Accuracy of Frozen Sections Compared to Permanent Sections: A 5 Years Study in A Single Tertiary Care Hospital In South Delhi. <i>Acta Medica International</i> 2024,11: 72-75.10.</p> <p>7. Gautam S, Sangma M, Rana S, Khetrapal S, Kapur S, Jairajpuri ZS. Evaluation of Cyclooxygenase 2, P 53, Vascular Endothelial Growth Factor and Nitric Oxide synthase-2 in Angiogenesis and growth of tobacco- related malignancies. <i>J Lab Physicians</i>. 2024; 16;44-51.</p> <p>8. Kataria A, Durre Aden, Jairajpuri ZS, Khetrapal S, Jetley S. Pseudoangiomatous stromal hyperplasia (PASH) in a young female diagnosed on core needle biopsy. <i>Journal of Medicine, Surgery and Public Health</i>.2024.https://doi.org/10.1016/j.jglme.2024.100055</p> <p>9. Sehgal S, Jetley S; Khan S, Jairajpuri Z S. An audit of “Repeat” fine needle aspiration cytology procedures in a cytopathology laboratory—An important quality indicator. <i>MGM Journal of</i></p>		
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		<p>Medical Sciences.2024;11: 250-253.</p> <p>10. Jetley S, Bushra B, Ahmad N, Elahi AA, Jairajpuri ZS, Rana S, Khetrapal S. Endometrial hormonal receptor expression and blood vessel density in abnormal uterine bleeding: A cross sectional descriptive study. <i>Acta Medica International</i>. 11(2):93-99, May-Aug 2024</p> <p>11. Agarwal S, Sharma S, Trisal M, Jairajpuri ZS, Kapur S, Saluja S, Paliwal P. Bone Marrow Disorders Associated with Fibrosis: Role of Angiogenesis an Epithelial-Mesenchymal Transition, An Immunohistochemical Analysis. (Accepted for publication, JCDR, 2024)</p> <p>12. Soumya Tiwari, Durre Aden, Zeeba S Jairajpuri et al. Histopathological Insights into Angioleiomyoma of the Nasal Cavity. <i>Ind Jr of Path: Res and Practice</i> 2024;13(3):107-110.</p> <p>13. Durre Aden, Sufian Zaheer, Sabina Khan, Zeeba S. Jairajpuri, Sujata Jetley. Navigating the landscape of HPV-associated cancers: From epidemiology to prevention. <i>Pathology -Research and Practice</i> 263 (2024) 155574.</p> <p>14. Gupta A, Khetrapal S, Rana S, Jairajpuri ZS, Khan S, Jetley S, et al. A case series of sinonasal mucormycosis and actinomycosis infection: a clinicopathological approach. <i>MGM J Med Sci</i> 2024;11:645-50.</p>		
26.	Prof. Safia Rana Department of Pathology	<p>1. IQBAL Z, RANA S, KHETRAPAL S, TRISAL M, AHMED N, JETLEY S, JAIRAJPURI ZS. APPLICATION OF THE MILAN SYSTEM FOR REPORTING SALIVARY GLAND CYTOLOGY AND RISK STRATIFICATION BY CYTOHISTOLOGICAL CORRELATION. <i>ACTA MED INT</i> 2023;10:65-70.</p> <p>2. RANA, S., WAVIR, N.M., MOHROO, R.,</p>	DOAJ, SCOPUS	<p>BCBR Course in March to June 2020</p> <p>Revised Basic Course Workshop in Medical Education Technologies at HIMSR from 9 July to 12 July 2018 : 9-11 July – RBCW 12 July – AETCOM</p>

KHETRAPAL S, JETLEY S AND JAIRAJPURI, Z.S. 2023. RARE CONCURRENCE OF TWO DIFFERENT INTRASPINAL TUMORS AT AN UNUSUAL SITE: EPENDYOMA AND SCHWANNOMA. JK SCIENCE: JOURNAL OF MEDICAL EDUCATION & RESEARCH 202;25(3):180–2.

3. RANA S, GUPTA A, KHETRAPAL S, JAIRAJPURI ZS, JETLEY S, NIGAM A. OVARIAN ENDOMETRIOSIS WITH BORDERLINE SEROUS TUMOUR, A RARE OCCURRENCE.ARCHIVES OF MEDICINE AND HEALTH SCIENCES 2023:11(2);271-3.
4. GUPTA A, KHETRAPAL S, RANA S, JETLEY S, MONGA S, JAIRAJPURI ZS. STUDY OF HISTOCHEMICAL AND IMMUNOHISTOCHEMICAL PROFILE IN GRADING OF SQUAMOUS CELL CARCINOMA OF THE ORAL CAVITY. 2023.(ACCEPTED FOR PUBLICATION ARCHIVES OF MEDICINE AND HEALTH SCIENCES)
5. GAUTAM S, SANGMA M, RANA S, KHETRAPAL S, KAPUR S, JAIRAJPURI ZS. EVALUATION OF CYCLOOXYGENASE 2, P 53, VASCULAR ENDOTHELIAL GROWTH FACTOR AND NITRIC OXIDE SYNTHASE-2 IN ANGIOGENESIS AND GROWTH OF TOBACCO- RELATED MALIGNANCIES. J LAB PHYSICIANS. 2024; 16;44-51.
6. KATARIA A, DURRE ADEN, JAIRAJPURI ZS, KHETRAPAL S, JETLEY S. PSEUDOANGIOMATOUS STROMAL HYPERPLASIA (PASH) IN A YOUNG FEMALE DIAGNOSED ON CORE NEEDLE BIOPSY.JOURNAL OF MEDICINE, SURGERY AND

		<p>PUBLICHEALTH.2024.HTTPS://DOI.ORG/10.1016/J.GLMEDI.2024.100055</p> <p>7. JETLEY S, BUSHRA B, AHMAD N, ELAHI AA, JAIRAJPURI ZS, RANA S, KHETRAPAL S. ENDOMETRIAL HORMONAL RECEPTOR EXPRESSION AND BLOOD VESSEL DENSITY IN ABNORMAL UTERINE BLEEDING: A CROSS SECTIONAL DESCRIPTIVE STUDY. <i>Acta Medica International</i>. 11(2):93-99, May-Aug 2024</p> <p>8. KHETRAPAL S, RANA S (CORRESPONDING), MOHROO R, BUSHRA, NAKRA R, KHAN S, JETLEY S. A RETROSPECTIVE ANALYSIS OF DIAGNOSTIC ACCURACY OF FROZEN SECTIONS COMPARED TO PERMANENT SECTIONS: A 5 YEARS STUDY IN A SINGLE TERTIARY CARE HOSPITAL IN SOUTH DELHI. <i>ACTA MEDICA INTERNATIONAL</i> 2024;11(1):72-5.</p> <p>9. RANA S, BUSHRA MOHROO R, TRISAL M, SOLANKI A, JETLEY S, THAKRAL A. A RARE CASE REPORT OF ILEO-ILEAL INTUSUSCEPTION IN A YOUNG ADULT (ACCEPTED IN JK SCIENCE JOURNAL OF MEDICAL EDUCATION AND RESEARCH ISSUE 4 2024 OR 1, 2025)</p> <p>10. RANA S, IQBAL Z, KATARIA A, MOHROO R, HAMEED S, JETLEY S. MOLAR CHANGES IN ECTOPIC GESTATION: AN UNEXPECTED DIAGNOSTIC SURPRISE. (ACCEPTED IN JK SCIENCE JOURNAL OF MEDICAL EDUCATION AND RESEARCH)</p>		
27.	Dr. Shaan Khetrapal Department of	1. Rana S, Walvir NM, Mohroo R, Khetrapal S, Jetley S, Jairajpuri ZS. Rare occurrence of two different intraspinal tumours at an unusual site: Ependymoma and Schwannoma. (Accepted for	DOAJ	BCBR Course in November 2021 Revised Basic Course Workshop in Medical Education Technologies at HIMS from 14 to 17

Pathology	<p>publication JK Science: Journal of medical education and research 2023;25(3))</p> <p>2. Rana S, Gupta A, Khetrapal S, Jairajpuri ZS, Jetley S, Nigam A. Ovarian endometriosis with borderline serous tumour, a rare occurrence. (Accepted for publication Archives of Medicine and health sciences)</p> <p>3. Gupta A, Khetrapal S, Rana S, Jetley S, Monga S, Jairajpuri ZS. Study of histochemical and immunohistochemical profile in grading of squamous cell carcinoma of the oral cavity. 2023.(Accepted for publication Archives of Medicine and health sciences)</p> <p>4. Iqbal Z, Rana S, Khetrapal S, Trisal M, Ahmed N, Jetley S, Jairajpuri ZS. Application of the Milan system for reporting salivary gland cytology and risk stratification by cytohistological correlation. <i>Acta Med Int</i> 2023;10:65-70.</p> <p>5. Bisht P, Khetrapal S, Sehgal S, Jetley S, Jain V.An Unusual Case of DRESS Syndrome Presenting with Marked Leucocytosis. <i>Online J Health Allied Scs.</i> 2023;22(1):10.</p> <p>6. Bisht, P., Khan, S., Mohroo, R., Khetrapal S., Jetley S. Ectopic Follicular Variant of Papillary Thyroid Carcinoma in Anterior Neck Region with a Normal Thyroid Gland—A Rare Entity. <i>Indian J Surg Oncol</i> (2024). https://doi.org/10.1007/s13193-024-01939-5</p> <p>7. Shaan Khetrapal, Modi R, Modi S. Chapter-41 Prevention of Atherosclerosis in Childhood and Adolescents. November 2023. CSI</p>		<p>october 2019 : 14 to 16 october – RBCW 17 october – AETCOM</p>
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		<p>Cardiology Update 2022 (2 Volumes)</p> <p>9. Trisal M, Jairajpuri ZS, Khetrapal S, Rana S, Mohroo R, Bushra, Nakra R, Khan S, Jetley S. A Retrospective Analysis of Diagnostic Accuracy of Frozen Sections Compared to Permanent Sections: A 5 Years Study in A Single Tertiary Care Hospital In South Delhi. <i>Acta Medica International</i> 2024;11: 72-75.10.</p> <p>10. Gautam S, Sangma M, Rana S, Khetrapal S, Kapur S, Jairajpuri ZS. Evaluation of Cyclooxygenase 2, P 53, Vascular Endothelial Growth Factor and Nitric Oxide synthase-2 in Angiogenesis and growth of tobacco- related malignancies. <i>J Lab Physicians</i>. 2024; 16;44-51.</p> <p>11. Kataria A, Durre Aden, Jairajpuri ZS, Khetrapal S, Jetley S. Pseudoangiomatous stromal hyperplasia (PASH) in a young female diagnosed on core needle biopsy. <i>Journal of Medicine, Surgery and Public Health</i>. 2024. https://doi.org/10.1016/j.jglme.2024.100055</p> <p>12. Jetley S, Bushra B, Ahmad N, Elahi AA, Jairajpuri ZS, Rana S, Khetrapal S. Endometrial hormonal receptor expression and blood vessel density in abnormal uterine bleeding: A cross sectional descriptive study. <i>Acta Medica International</i>. 11(2):93-99, May-Aug 2024</p>			
28.	Dr. Nehal Ahmad Department of Pathology	<p>1. Iqbal Z, Rana S, Khetrapal S, Trisal M, Ahmed N, Jetley S, et al. Application of the milan system for reporting salivary gland cytology and risk stratification by cytohistological correlation. <i>Acta Med Int</i>. 2023;10:65-70.</p>	<p>DOAJ</p> <p>DOAJ, Embase</p>	<p>BCBR Course on 25September 2022</p>	<p>Revised Basic Course Workshop in Medical Education Technologies at HIMSR from 14 to 17 october 2019 :</p>

	<p>2. Ahmad N, Khan S, Mohroo R, Jetley S. Intrahepatic biliary cystadenoma with mesenchymal (ovarian) stroma in an elderly female: A rare entity. <i>Hamdan Med J</i> 2023;16:312-4.</p> <p>3. Ahmad N, Khan S, Hasan MJ, Mohroo R, Hameed S, Jetley S. Clinico-pathological Study of Benign Vocal Fold Polyps and Nodules: A Single Institution Experience of 7 Years at a Tertiary Care Centre, New Delhi, India. <i>National Journal of Laboratory Medicine</i>. 2024 Jan, Vol-13(1): PO37-PO40</p> <p>4. Mehraj M, Aden D, Khan S, Ahmad N, Jetley S. Yolk sac tumor in ascitic fluid – Cytodiagnosis of a rare case. <i>Arch Med Health Sci</i> Jan 2024.</p> <p>5. Ahmad N, Iqbal Z, Mohroo R, Khan S, Hussain M. Calcinosi Cutis presenting as Iliac region mass in an elderly female : A rare entity with Cyto-Histopathological correlation. <i>Indian J Dermatopathol Diagn Dermatol</i> 2024;11:8-11</p> <p>6. Jetley S, Bushra B, Ahmad N * , Jairajpuri ZS, Elahi AA, Jairajpuri ZS, et al. Endometrial hormonal receptor expression and blood vessel density in abnormal uterine bleeding : A cross sectional descriptive study descriptive study. <i>Acta Medica International</i>. 11(2):93-99, May-Aug 2024</p> <p>7. Aden D, Ahmad N, Khan S, Mohroo R. Challenges in the cytological diagnosis of nodular fasciitis, <i>Journal of Medicine, Surgery, and Public Health</i>,2024(4),100153,ISSN 2949-916X.</p> <p>8. Qazi A, Khan S, Sehgal S, Ahmad N, Habib A. . EVALUATION OF PLATELET PARAMETERS IN CHRONIC KIDNEY DISEASE PATIENTS UNDERGOING HEMODIALYSIS- A TERTIARY CARE CENTRE EXPERIENCE. <i>Journal of Population</i></p>		<p>14 to 16 october – RBCW 17 october – AETCOM CISP II ON 23-24 September 2020 at HIMSR BCME course in july23-25,2025 at MAMC,N.Delhi. Curriculum Implementation Support Programme III on 30 to 31 January,2025 at NMC regional centre, MAMC .</p>
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		<p>Therapeutics and Clinical Pharmacology, 2024;31(11), 349-355.</p> <p>9. Soumya Tiwari, Durre Aden, Zeeba S Jairajpuri, Ahmad N et al. Histopathological Insights into Angioleiomyoma of the Nasal Cavity. Ind Jr of Path: Res and Practice 2024;13(3)107-110.</p>		
29.	<p>Dr. Rubeena Mohroo Department of Pathology DMC No:53689</p>	<p>1. Ahmad N, Khan S, Mohroo R, Jetley S. "Intrahepatic Biliary Cystadenoma with Mesenchymal (Ovarian) stroma in an elderly female : A rare entity (Accepted for publication on 18thmay 2023 in the Hamdan Medical journal. Hmj_39_23)</p> <p>2. Rana S, Walvir NM, Mohroo R, Khetrapal S, Jetley S, Jairajpuri ZS. Rare occurrence of two different intraspinal tumours at an unusual site: Ependymoma and Schwannoma. (Accepted for publication JK Science: Journal of medical education and research 2023;25(3))</p> <p>3. Khan S, Gupta A, Husain M, Mohroo R, Sehgal S, Jetley S. Benign breast cyst in a young male patient diagnosed on cytopathology: Report of a rare case. <i>MGM J Med Sci</i> 2023;10:355-8.</p> <p>4. Trisal Monal; Jairajpuri, Zeeba S.; Khetrapal, Shaan; Rana Safia; Mohroo Rubeena; Bushra, ; Nakra Rhea; Khan, Shazia; Jetley Sujata. A Retrospective Analysis of Diagnostic Accuracy of Frozen Sections Compared to Permanent Sections: A 5 Years Study in A Single Tertiary Care Hospital In South Delhi. <i>Acta Medica International</i> 11(1):p 72-75, Jan-Apr 2024. DOI: 10.4103/amit.amit_13_24</p> <p>5. Bisht P., Khan S., Mohroo R., Khetrapal S., Jetley S. Ectopic Follicular Variant of Papillary Thyroid Carcinoma in Anterior Neck Region with a Normal Thyroid Gland—A Rare Entity // Indian Journal of Surgical Oncology. 2024.</p> <p>6. Ahmad N, Khan S, Hassan MJ, Mohroo R, Hameed S, Jetley S.Clinico-pathological Study of</p>	<p>DOAJ, SCOPUS</p>	<p>BCBR Course on December 2022</p> <p>Revised Basic Course Workshop in Medical Education Technologies at HIMS from 6 to 8th April 2021 :</p>

		<p>Benign Vocal Fold Polyps and Nodules: A Single Institution Experience of 7 Years at a Tertiary Care Centre, New Delhi, India [Internet].2024 January</p> <p>7. Ahmad, Nehal1; Iqbal, Zeeshan1; Mohroo, Rubeena1; Khan, Sabina1; Hussain, Musharraf2. Idiopathic calcinosis cutis presenting as iliac region mass in an elderly female: A rare entity with cyto-histopathological correlation. Indian Journal of Dermatopathology and Diagnostic Dermatology 11(1):p 8-11, January-June 2024</p> <p>8. Trisal M, Jairajpuri ZS, Khetrapal S, Rana S, Mohroo R, Bushra, et al. A retrospective analysis of diagnostic accuracy of frozen sections compared to permanent sections: A 5-year study in a single tertiary care hospital in South Delhi. Acta Med Int. 2024;11(1):72-5. DOI:10.4103/amit.amit_13_24.</p> <p>9. Ahmad N, Khan S, Hassan MJ, Mohroo R, Hameed S, Jetley S. Clinico-pathological study of benign vocal fold polyps and nodules: A single institution experience of 7 years at a tertiary care centre, New Delhi, India. [Internet]. 2024 Jan.</p> <p>10. Aden D, Ahmad N, Khan S, Mohroo R. Challenges in the cytological diagnosis of nodular fasciitis. J Med Surg Public Health. 2024;4:100153.</p>			
30.	Dr. Fatima Khan Department of Pathology	<p>1. Khan F, Agarwal P, Gupta S, Maurya ML, Singh P, Agarwal A, Singh K, Sonkar AA, Goel MM. BRCA1 promoter methylation and its immunohistochemical correlation in sporadic breast cancer. Indian Journal of Medical Research. 2023 Jul 1;158(1):47-54.</p> <p>2. Agarwal P, Khan F, Gupta S, Bhalla S, Thomas A, Anand A, Singh K, Sonkar AA. Co-relation of hormonal profile and BRCA1 in sporadic breast carcinoma: A single institutional experience of 303 patients. Clinical Pathology. 2022 Feb</p>	Pubmed, SCOPUS, DOAJ MEDLINE	BCBR Exam in July 2025	-NA-

		<p>15;15(10):1-7.</p> <p>3. Khan F, Gupta V, Dubey D, Agarwal P. Liquid based cytology and immunohistochemistry on cytosmears based diagnosis of letterer-siwe disease in a 40 year male. Indian Journal of Pathology and Oncology.2023 Jan 18;8(4):508-11.</p> <p>4. Khan F, Singhai A, Babu S. Obstetric APLA syndrome: Catastrophe hidden in iceberg. International Journal of Medical Reviews and Case Reports.2020 Dec 31;4(10):47-50.</p> <p>5. Khan F, Singhai A, Gupta V, Babu S, Dhaker U. Renal Vascular Amyloidosis- A Brainstormer Manifestation of Autoimmune Disease Spectrum. International Journal of Health Sciences and Research.2023 Oct 10;13(10).</p> <p>6. Thapliyal P, Singh VK, Singhai A, Khan F, Babu S, Goel A, Singh US. CD44 expression in prostatic lesions: A prognostic guide. International Journal of Medical Reviews and Case Reports.2021 Mar 22;5(1):173-177.</p> <p>7. Baria DP, Malhotra A, Khan F, Singh MP. Effect of ionizing radiation on complete blood count among medical radiographer: A comparative study. Journal of Re Attach and Developmental Diversities.2023 Dec 6;10(2):1949-1953</p>		
31.	Dr. Saba Naaz Department of Pathology	<p>1. Utility of fine needle aspiration cytology in Bacille Calmette–Guérin lymphadenitis: An institutional experience. Pediatric Infectious Disease. 2024;6(4):120-3.</p> <p>2. Biomarkers for detection of Human Papilloma virus (HPV). Indian Journal of Gynecologic Oncology. 2021. 19(3).</p> <p>3. Cellular mechanism in the pathogenesis of Interstitial lung disease. Pathology Research and Practice. 2023; 248: 154691.</p> <p>4. Xanthogranulomatous oophoritis: A case series and literature review. Journal of Medical, Surgery</p>	-	-

		<p>and Public Health. 2023; 1: 100016.</p> <p>5. Enteric duplication cysts in paediatric population along with literature review. Revista Espanola de Patología. 2024; 57: 84-90.</p> <p>6. Germ cell tumor presenting as a mesenteric cyst: A case report and literature review. Indian Journal of Surgical Oncology. 2024; 15: 197-200.</p> <p>7. Incidental detection of Synchronous Medullary thyroid carcinoma, Pheochromocytoma and Parathyroid adenoma leading to diagnosis of Multiple Endocrine Neoplasia Type 2A. Sri Lanka Journal of Diabetes Endocrinology and Metabolism. 2024; 15; 41-44.</p> <p>8. Rare but Aggressive: Neuroendocrine Carcinoma of the Cervix – A Report of Two Cases. Journal of Colposcopy and Lower Genital Tract Pathology. 2023; 1: 43-45.</p> <p>9. Pituitary tuberculoma with panhypopituitarism masquerading as a pituitary adenoma. Neuropathology. 2023; 43: 496-499.</p> <p>10. From warts to Cancer: A case of Verrucous Carcinoma of the Vulva. Indian Journal of Gynecological Oncology. 2024; 22: 99.</p>		
32.	<p>Prof. Rachna Tewari</p> <p>Department of Microbiology</p>	<p>1. Amir Khan, Rachna Tewari, : Biofilm Producing <i>Staphylococcus aureus</i>: An Emerging Threat in Bloodstream Infections and Its Challenging Treatment Issues , Vol 5, 2024, issue 1. 10-17</p> <p>2. Amir Khan, Rachna Tewari, Neetusree ,MriduDudeja Biofilm production and its effects on virulence of MRSA: a study in tertiary care hospital, Delhi, IJCMR. Vol 7, No 9 (2020)</p> <p>3. Khan A, Tewari R, Shree N. Mupirocin .resistant methicillin-resistant <i>Staphylococcus aureus</i> – Are these strains wrongly reported and treated? Int J Med Sci Public Health 2020;9 (6):363-367.</p> <p>4. Maryam J. Ansari, Rachna Tewari and MriduDudeja. 2020. Methicillin Resistant <i>Staphylococcus Epidermidis</i> in Blood Samples—</p>	<p>Pubmed Central Scopus</p>	

		<p>Can its Spread be Prevented in Hospitals?.Int.J.Curr.Microbiol.App.Sci. 9(09): https://doi.org/10.20546/ijcmas.2020. (accepted).</p> <p>5. Amir khan , Rachna Tewari Biofilm producing <i>Staphylococcus aureus</i> : An emerging threat in bloodstream infections and its challenging treatment issues .Jul-2020 : Int J Med Sci Public Health, (accepted).</p> <p>6. Tewari R, Chopra D, Wazahat R, Dhingra S, Dudeja M. Antimicrobial susceptibility patterns of an emerging multidrug resistant nosocomial pathogen: <i>Acinetobacter baumannii</i>. Malays J Med Sci. 2018;25(3):129– 134.</p>		
33.	Dr. Neetu Shree Department of Microbiology	<p>1. Nayeem U, Garg A, Das AK, Shree N, Sultana Y, Ahmed S, Khan MA. Development and evaluation of the novel chitosan-based 1% clindamycin & 2.5% benzoyl peroxide transfersomal gel for topical acne treatment. Journal of Drug Delivery Science and Technology. 2023 Nov 1;89: 105002.</p> <p>2. Khan A, Shree N* and Ansari S. Prevalence of intestinal parasitic infections among patients attending a tertiary care South Delhi Hospital. IJMACR 2023; 2 (6) :107-16.</p> <p>3. Mridu Dudeja; Aqsa Shaikh; Farzana Islam; Yasir Alvi; Mohammad Ahmad; Varun Kashyap; Vishal Singh; Anisur Rahman; Meely Panda; Neetushree. Assessment of potential risk factors for COVID-19 among health care workers in a Health care setting in Delhi, India- A Cohort Study. medRxiv 2022.02.28.22271674</p> <p>4. Seema Monga, Junaid Nasim Malik, Abhinav Jain, Simmi Hasan, Neetu Shree, Khaja Naseeruddin. Unusual presentations of primary head and neck tuberculosis and review of literature. Indian Journal of Tuberculosis. 2021</p> <p>5. Amir Khan, Rachna Tewari*, Neetu Shree, Mridu Dudeja. Biofilm production and its effects on virulence of MRSA: a study in tertiary care</p>	Pubmed Central Scopus	BCBR

		<p>hospital, Delhi. Int J Community Med Public Health. 2020 Sep;7(9):3518-3523.</p> <p>6. Amir Khan, Rachna Tewari, Neetu Shree. Mupirocin-resistant methicillin-resistant <i>Staphylococcus aureus</i> – Are these strains wrongly reported and treated? Int J Med Sci Public Health, 2020; 9(6): 363-7.</p> <p>7. Jain S., Shree N.* , Sharma M., Satija S. and Kumar M. Antimicrobial resistance of <i>Salmonella enterica</i> serovars Typhi and Paratyphi from blood isolates in children from a North Delhi tertiary care hospital IJMR 2018,10(4)1123-2</p>		
34.	Dr. Jayanthi G Department of Microbiology	<p>1. Oral presentation: “Unique Sequence Types of <i>Pseudomonas aeruginosa</i> Isolated from India” at INDIAN ASSOCIATION OF MEDICAL MICROBIOLOGIST DELHI CHAPTER, 6th Annual Conference, New Delhi, India on 29th November 2014.</p> <p>2. “PHENOTYPIC AND MOLECULAR CHARACTERIZATION OF DRUG RESISTANT <i>Pseudomonas aeruginosa</i> ISOLATES FROM CLINICAL SAMPLES” at INDIAN ASSOCIATION OF MEDICAL MICROBIOLOGIST DELHI CHAPTER, 6th Annual Conference, New Delhi, India on 29th November 2014.</p> <p>3. IJSR – INTERNATIONAL JOURNAL OF SCIENTIFIC RESEARCH. “PHENOTYPIC AND MOLECULAR CHARACTERIZATION OF CLINICAL ISOLATES OF DRUG RESISTANT <i>Pseudomonas aeruginosa</i>. 2015 JUNE ISSUE 6, VOLUME 4.</p> <p>4. Oral presentation: “Antimicrobial resistance in clinical isolates of Enterobacteriaceae from Vallabhbhai Patel chest institute, Delhi with special reference to beta – lactamases in klebsiella pneumonia”. 39th NATIONAL CONFERENCE OF INDIAN ASSOCIATION OF MEDICAL</p>	BCBR	

		<p>MICROBIOLOGIST 25-29th NOVEMBER 2015 JIPMER.</p> <p>5. Canadian Respiratory Journal: "Pulmonary Nocardiosis: Review of Cases and an Update. March 2016.</p> <p>6. IJSR – INTERNATIONAL JOURNAL OF SCIENTIFIC RESEARCH. "PHENOTYPIC AND MOLECULAR CHARACTERIZATION OF ESBL PRODUCING CLINICAL ISOLATES OF Klebsiella pneumoniae. 2018 JUNE ISSUE 6, VOLUME 7.</p> <p>7. JOURNAL OF MICROBIOLOGICAL METHODS: "Can sputum gram stain be used to predict lower respiratory tract infection and guide empiric antimicrobial treatment: experience from a tertiary care hospital". October 2019</p> <p>8. INTERNATIONAL JOURNAL OF MYCOBACTERIOLOGY "An overview of pulmonary infections due to rapidly growing mycobacteria in South Asia and impressions from a subtropical region". November 2019.</p>			
35.	Dr. Ayan Kumar Das Department of Microbiology	<p>1. Das AK, Islam F, Alvi Y, Dudeja M, Ahmad M, Rahman A, Roy S, Aamir, Ahmed M. SARS-CoV-2 infection and seropositivity among household contacts of laboratory confirmed cases of COVID-19 in residents of Delhi, India. <i>Prev Med Rep.</i> 2024 Jan 10; 38:102603.</p> <p>2. Nayeem U, Garg A, Das AK, Shree N, Yasmeen, Sultana Y, Ahmed S, Khan MA. Development and evaluation of the novel chitosan-based 1% clindamycin & 2.5% benzoyl peroxide transferosomal gel for topical acne treatment. <i>Journal of Drug Delivery Science and Technology.</i> November 2023, 89:105002</p> <p>3. Hassan N, Farooq U, Das AK, Sharma K, Mirza MA, Fatima S, Singh O, Ansari MJ, Ali A, Iqbal Z. In Silico Guided Nanoformulation Strategy for Circumvention of <i>Candida albicans</i> Biofilm for</p>	PubMed Central, , SCOPUS, Science Citation Index Expanded, Web of Science, EMBASE	Basic Course in Biomedical Research- 25 th Feb 2024	Revised Basic Course Workshop in Medical Education Technologies: 6-8 th April 2021

Effective Therapy of Candidal Vulvovaginitis. ACS Omega. 2023 Feb 10;8(7):6918-6930.

4. Islam F, Alvi Y, Ahmad M, Ahmed F, Rahman A, Singh FHD, Das AK, Dudeja M, Gupta E, Agarwalla R, Alam I, Roy S. Household transmission dynamics of COVID19 among residents of Delhi, India: a prospective case-ascertained study. IJID Reg. 2023 Jun;7:22-30
5. Singh M, Rehman A, Hassan N, Faheem AA, Das A, Rahman AK et al. Exploration of a W/O Nanoemulsion for Antibiofilm Activity against Cariogenic *Enterococcus faecalis*. ACS Omega. 2023 Jan. <https://doi.org/10.1021/acsomega.2c03180>
6. Chandra K, Das AK, Banday S, Dhyani N, Upadhyay B, Dang A, Joshi S, Dudeja M. Phenotyping of lymphocyte subsets, Th-1/Th-2 cytokines and other parameters in high-risk contacts of SARS-CoV-2. Indian J Pathol Microbiol. 2023 Oct-Dec;66(4):732-739
7. Das AK, Dudeja M, Kohli S, Ray P. Genotypic characterization of vancomycin resistant *Enterococcus* causing urinary tract infection in northern India. The Indian Journal of Medical Research. 2022 Mar;155(3&4):423-431. DOI: 10.4103/ijmr.ijmr_2554_19
8. Das AK, Dudeja M, Kohli S, Ray P, Nandy S. High-level gentamicin resistance mediated by *Aac* (6')-Ie-*aph* (2")-Ia gene in *Enterococcus* species isolated from clinical samples in Northern India. Indian J Pharmacol 2022; 54:171-6.
9. Bhatnagar T, Chaudhuri S, Ponnaiah M, Yadav PD, Sabarinathan R, Sahay RR..... Das AK et al. Effectiveness of BBV152/Covaxin and AZD1222/Covishield vaccines against severe COVID-19 and B.1.617.2/Delta variant in India, 2021: a multi-centric hospital-based case-control study. International Journal of Infectious Diseases.

2022 Jul 14;122:693-702

10. Chandra K, Das AK, Banday S, Rana NA, Arora M, Jain S, Islam F, Agarwal S, Kashyap V, Joshi S, Mueed A, Dudeja M. Efficacy of polyherbal formulations for prevention of COVID-19 infection in high-risk subjects: A randomized open-label controlled clinical trial. *Phytother Res.* 2022 Sep;36(9):3632-3643

11. Dudeja M, Sharma P, Islam F, Shaikh A, Singh FHD, Alvi Y, Kashyap V, Mariam W, Das AK, Haque SF, Singh VK, Ahmad M, Rahman A. A hospital-based prospective cohort study to assess the factors associated with transmission dynamics of SARS CoV-2 among healthcare workers Lewis HC, Marcato AJ, Meagher N, et al. Transmission of SARS-CoV-2 in standardized first few X cases and household transmission investigations: A systematic review and meta-analysis. *Influenza Other Respi Viruses.* 2022; 1-17. doi:10.1111/irv.13002 in Delhi. F1000Research 2022, 11:72 8

12. Pokhrel A, Chaudhary J, Sachdeva P, Das AK, Gupta A, Kirtania T, Chaudhary K. Trends of Infectious Disease Markers Among Healthy Blood Donors In Northern India: A Ten Year Study. *Transfus Apher Sci.* 2022 Oct;61(5):103442

13. Das AK, Chandra K, Dudeja M, Aalam MK. Asymptomatic SARS-COV-2 carriage and sero-positivity in high risk contacts of COVID-19 cases'. *Indian J Med Microbiol.* 2022 Apr-Jun;40(2):279-284

14. Quadir N, Rahman SA, Ahmad J, Das AK, Arora N, Sheikh JA, Gupta NK, Kapur P, Dudeja M, Hasnain SE, Ehtesham NZ. Development and Validation of Signature Sequence-Based PCR for Improved Molecular Diagnosis of Tuberculosis. *J Mol Diagn.* 2021 Sep;23(9):1138-1144

15. Gahlowt, Abhipriyam, Ayan K. Das, and Mridu

	<p>Dudeja. "Antimicrobial Resistance in Escherichia coli isolates from cases of Urinary Tract Infection." Indian Journal of Medical Microbiology 39 (2021): S2-S3</p> <p>16. Das AK, Dudeja M, Kohli S, Ray P, Singh M, Kaur PS. Biofilm synthesis and other virulence factors in multidrug-resistant uropathogenic enterococci isolated in Northern India. Indian J Med Microbiol 2020;38:200-9</p> <p>17. Singh M, Chauhan D, Das AK, Iqbal Z, Solanki PR. PVA/PMMA polymer blended composite electrospun nanofibers mat and their potential use as an anti-biofilm product. J Appl Polym Sci. 2020;e50340.</p> <p>18. Singh S, Verma D, Mirza MA, Das AK, Dudeja M, Anwer MK, Sultana Y, Talegaonkar S, Iqbal Z. Development and optimization of ketoconazole loaded nanotransfersomal gel for vaginal delivery using Box-Behnken design: In vitro, ex vivo characterization and antimicrobial evaluation. Journal of Drug Delivery Science and Technology. 2019; 39:95-103</p> <p>19. Pandey V, Singh P, Singh S, Arora N, Quadir N, Singh S, Das A K, Dudeja M, Kapur P, Ehtesham NZ, Elangovan R, Hasnain S. SeeTB: A novel alternative to sputum smear microscopy to diagnose tuberculosis in high burden countries. Scientific Reports. 2019; 9:16371</p>		
36.	<p>Dr. Sulmaz Reshi Department of Microbiology</p>	<p>1. Reshi S, Paul A, Jain M, Loomba P, Sharma A, Mishra B. Comparison of indirect immunofluorescence (IIF) and ELISA and the correlation with line immune assay (LIA) in the detection of antinuclear antibodies (ANA) for diagnosing autoimmune disorders. Indian J of applied research Volume : XIII, Issue : VIII, August – 2023</p> <p>2. Reshi S, Sharma A, Loomba P, Mishra B, Bhasin A. SIMPLIFIED COVID -19 TESTING BY</p>	

		SKIPPING THE RNAEXTRACTION CHECKPOINT BY USING HEAT INACTIVATION METHOD. INTERNATIONAL JOURNAL OFSCIENTIFIC RESEARCH. Volume - 11 Issue - 02 February - 2022 PRINT ISSN No. 2277 - 8179 DOI : 10.36106/ijsr 3. Reshi S, Jain M, Sharma A, Loomba P, Mishra B. (2023). comparison-of-indirect-immunofluorescence-iif-and-elisa-and-the-correlation-with-line-immune-assay-lia-in-the-detection-of-antinuclear-antibodies-ana-for-diagnosing-autoimmune-disorders A.		
37.	Dr. Iram Rafique Abidin Department of Microbiology	1. Manchanda V, Mitra S, Rafique I, Sharma A, Dhakad MS, Saxena S, Kapoor S, Kumar S. Is Omicron really mild? - Comparative analysis of comorbidities and disease outcomes associated with SARS-CoV-2 Omicron (B.1.1.529) and Delta (B.1.617.2) variants. Indian J Med Microbiol. 2023 Sep-Oct;45:100391. doi: 10.1016/j.ijmm.2023.100391. Epub 2023 Jun 6. PMID: 37573055; PMCID: PMC10242243. 2. Rafique I, Khan F, Rabbani T, Ashraf SM, Mahtab M, Shukla I. Leptospirosis in pregnancy: Prevalence and outcome. Indian Journal of Obstetrics and Gynecology Research. 2019;6(4):516-21. 3. Rafique I, Tuteja S, Chaudhary M, Lal R, Saxena S (2023) MyroidesSpp: An Emerging Uropathogen in Catheterized Patient Isolated in Tertiary Care Hospital, New Delhi: A Case Report. Infect Dis Diag Treat 7: 241. https://doi.org/10.29011/2577-1515.100241 .		
38.	Prof. R N Tandon	1. Modi K, Vora D, Khubchandani H, Shah K, Tandpn R: Profile Study of Negative Autopsy	SCOPUS, Indian Citation Index, Google Scholar, CNKI	RBCW 20 th to 22 nd Aug 2014 at Ahemdabad

	Department of Forensic Medicine	<p>among the Post Mortem Cases Referred from Medical Officers to Forensic Medicine Department, Ahmedabad, India. International Journal of Medical Toxicology and Forensic Medicine. 2017;7(2):138-43.</p> <p>2. Nayak M, Dewangan T, Patani K, Tandon R N: Trend and Pattern in Custodial Death- A Retrospective Analysis. International Journal of Medical Toxicology & Legal Medicine. 2017;20(1-2):1-4.</p> <p>3. Dewangan T, Padmraj R Y, Shah K A, Tandon R N: Study of Spectrum of Histopathological Changes in the Lung in Autopsy Cases. International Journal of Medical Toxicology & Legal Medicine. 2017;20(3-4):1-4.</p> <p>4. Singh K V, Varshney AK, Tandon R N: Human Trafficking: New Challenge to Humanity. International Journal of Medical Research Professionals. 2019;5(1):148-51.</p>	<p>Scholar, EBSCO Discovery, SJIF, etc...</p> <p>PUMBED</p>		
39.	Prof. Farzana Islam Department of Community Medicine	<p>1. Quadrivalent dengue-virus vaccines: challenges and opportunities for India. Guruprasad R Medigeshi, Farzana Islam, Rakesh Lodha. The Lancet Infectious Diseases, 23rd February 2024, doi: https://doi.org/10.1016/S1473-3099(24)00137-3</p> <p>2. Alvi, Y.; Philip, S.; Anand, T.; Chinnakali, P.; Islam, F.; Singla, N.; Thekkur, P.; Khanna, A.; Vashishat. Situation Analysis of Early Implementation of Programmatic Management of Tuberculosis Preventive Treatment among Household Contacts of Pulmonary TB Patients in Delhi, India. Trop. Med. Infect. Dis. 2024, 9, 24. https://doi.org/10.3390/tropicalmed9010024</p> <p>3. Ayan Kumar Das, Farzana Islam, Yasir Alvi, Mridu Dudeja, Mohammad Ahmad, Anisur</p>	<p>Serial no. 1 to 17 Indexed in Scopus, Medline, Pubmed, DOAJ, SCOPUS, EMBASE</p>	<p>BCBR March-June 2021</p>	<p>Completed AETCOM 12th July 2018 RBCW 9 to 11 July 2018</p>

Rahman, Sushovan Roy, Aamir, Maroof Ahmed, SARS-CoV-2 infection and seropositivity among household contacts of laboratory confirmed cases of COVID-19 in residents of Delhi, India, Preventive Medicine Reports, Volume 38, 2024, 102603, ISSN 2211-3355, <https://doi.org/10.1016/j.pmedr.2024.102603>.

4. Khan S, Alvi Y, Ahmed F, Islam F, Internet addiction among students of selected schools of South Delhi. Indian J Forensic Community Med 2023;10(2):68-75
5. Agarwalla R, Pathak R, Ahmed F, Islam F, Kashyap V, Bhattacharyya H. A mixed method study to assess notification of tuberculosis patients by private practitioners in New Delhi, India. Indian J Public Health. 2023 Jan-Mar;67(1):136-140. doi: 10.4103/ijph.ijph_1275_22. PMID: 37039218.
6. Dudeja M, Shaikh A, Islam F, Alvi Y, Ahmad M, Kashyap V, et al. (2023) Assessment of potential risk factors for COVID-19 among health care workers in a health care setting in Delhi, India -a cohort study. PLoS ONE 18(1): e0265290.
7. Rajvanshi H, Islam F, Kashyap V, Gupta E, Lal AA. A Qualitative Assessment of a Malaria Elimination Project in the Tribal District of Mandla, Madhya Pradesh. J Commun Dis. 2022;54(4):7-14
8. Bhatt A, Islam F, Shaikh A. Knowledge, attitude, and practices of barbers regarding blood borne viral infections in south-west district of Delhi. Indian J Forensic Community Med 2022;9(4):162-168.

	<p>9. Rajvanshi H, Islam F, Kashyap V, Pathak R, Agarwalla R, Gupta E, et al. Assessment of frontline health workers in providing services for malaria elimination in the tribal district of Mandla, Madhya Pradesh. <i>J Family Med Prim Care</i> 2022;11:7233-62.</p> <p>10. Singh FHD, Islam F, Shaikh A, Pathak R, Kohli S, Kashyap V. A Randomized controlled trial to assess the effectiveness of group-based Diabetes Self-Management Education (DSME) program on glycemic control and self-care activities among type-2 diabetics in South-East Delhi. <i>Indian J Comm Health</i>. 2022;34(3):402-407.</p> <p>11. Lewis HC, Marcato AJ, Meagher N, Valenciano M, Villanueva-Cabezas JP, Spirkoska V, et al. Transmission of SARS-CoV-2 in Standardized first few X cases and household transmission investigations: A systematic review and meta-analysis. <i>Influenza Other Respi Viruses</i>. 2022; 16(5): 803-19.</p> <p>12. Dudeja M, Sharma P, Islam F , Shaikh A, Singh FHD, Alvi Y, et al. A hospital-based prospective cohort study to assess the factors associated with transmission dynamics of SARS CoV-2 among healthcare workers in Delhi. <i>F1000Research</i>. 2022; 11:728 https://doi.org/10.12688/f1000research.110298.1</p> <p>13. Dudeja M, Shaikh A, Islam F, Alvi Y, Ahmad M, Kashyap V, et al. Assessment of Potential Risk Factors for COVID-19 among Health Care Workers in a Health Care Setting in Delhi, India – A Cohort Study. <i>medRxiv</i> 2022.02.28.22271674; doi:</p>		
--	---	--	--

		<p>https://doi.org/10.1101/2022.02.28.22271674</p> <p>14. Bhatnagar T, Chaudhuri S, Ponnaiah M, Yadav PD, Sabarinathan R, Sahay RR, Islam F, et al. Effectiveness of BBV152/Covaxin and AZD1222/Covishield vaccines against severe COVID-19 and B.1.617.2/Delta variant in India, 2021: A multi-centric hospital-based case-control study. <i>Int J Infect Dis.</i> 2022 Jul 14:S1201-9712(22)00427-1. doi: 10.1016/j.ijid.2022.07.033.</p> <p>15. Islam F, Abdul Salam AS, Gautam R, Kashyap V, Roy S. Quality of Life, Treatment seeking Pathways and Out of Pocket Expenditure of parents with children with Autism-Spectrum Disorder (ASD) in South Delhi. <i>Indian J Community Health.</i> 2024 Jun 30;36(3): 428-37.</p> <p>16. Haque SF, Rashid M, Gautam R, Ahmed F, Islam F. Prevalence of Age-Appropriate Infant and Young Child Feeding (IYCF) Practices Among Children Aged 6-23 Months. 2024. <i>Int Res J Med Sci;</i> 18: 284-90.</p> <p>17. Gautam R, Alvi Y, Islam F et al. An interventional study to assess the impact of behavior modification therapy on motivation level for tobacco cessation among adult tobacco users in a resettlement colony of South Delhi. <i>Journal of Education and Health Promotion.</i> 2024;13:199</p>			
40.	Prof. Aqsa Shaikh Department of Community Medicine	1. Raghuram H, Parakh S, Tugnawat D, Singh S, Shaikh A, Bhan A. Experiences of transgender persons in accessing routine healthcare services in India: Findings from a participatory qualitative study. <i>PLOS Glob Public Health.</i> 2024 Feb 29;	Serial no. : 1-7 Indexed in PubMed, Scopus	BCBR- Aug-Dec 2020	RBCW - 22 nd to 24 th September 2015 AETCOM 12 th July 2018

	<p>4(2): e0002933.</p> <p>2. Raghuram H, Parakh S, Chidambaranathan S, Tugnawat D, Pillai V, Singh S, Singh S, Shaikh A, Bhan A. Impact of the COVID-19 pandemic on the mental health of transgender persons in India: Findings from an exploratory qualitative study. <i>Frontiers in Global Women's Health</i>. 2023 Mar 15;4:1126946.</p> <p>3. Dudeja M, Shaikh A, Islam F, Alvi Y, Ahmad M, Kashyap V, Singh V, Rahman A, Panda M, Shree N, Nandy S. Assessment of potential risk factors for COVID-19 among health care workers in a health care setting in Delhi, India-a cohort study. <i>PLoS One</i>. 2023 Jan 20;18(1):e0265290.</p> <p>4. Dudeja M, Sharma P, Islam F, Shaikh A, Singh FH, Alvi Y, Kashyap V, Mariam W, Das AK, Haque SF, Singh VK. A hospital-based prospective cohort study to assess the factors associated with transmission dynamics of SARS CoV-2 among healthcare workers in Delhi. <i>F1000Research</i>. 2022 Nov 29;11:728.</p> <p>5. Singh FH, Islam F, Shaikh A, Pathak R, Kohli S, Kashyap V. A Randomized controlled trial to assess the effectiveness of group-based Diabetes Self-Management Education (DSME) program on glycemic control and self-care activities among type-2 diabetics in South-East Delhi. <i>Indian Journal of Community Health</i>. 2022 Sep 30;34(3):402-7.</p> <p>6. Singh S, Chakraborti K, Shaikh A. Intersex/Differences of sexdevelopment: Human rights at the intersection of cure and care. <i>Indian J Med Ethics</i>. Published online first on August</p>		ACME - CMC Ludhiana - January 2020
--	---	--	------------------------------------

		<p>25, 2022. DOI: 10.20529/IJME. 2022.064</p> <p>7. Shankar P, Rajaraman BK, Shaikh A, Patel P, Nannapaneni A, Sharma S, Sharma R, Sarkar A, Pemde H. Decolonising gender in India. <i>The Lancet Global Health</i>. 2022 Feb 1;10(2):e173-4.</p>			
41.	Dr. Yasir Alvi Department of Community Medicine	<p>1. Das AK, Islam F, Alvi Y, et al. SARS-CoV-2 infection and seropositivity among household contacts of laboratory confirmed cases of COVID-19 in residents of Delhi, India. <i>Preventive Medicine Reports</i>. 2024.102603</p> <p>2. Alvi Y, Philip S, Anand T, et al. Situation analysis of early implementation of programmatic management of Tuberculosis Preventive Treatment among household contacts of Pulmonary Tuberculosis. <i>Tropical Medicine and Infectious Disease</i>. 2024, 9(1), 24</p> <p>3. Madhu Mitha M, Aden D, Zaheer S, Alvi Y, Chintamani. Role of Tumor Budding and fibrotic cancer stroma in Head and Neck Squamous Cell Carcinoma. <i>Pathology Research and Practice</i> 2023: 155052.</p> <p>4. Islam F, Alvi Y, Ahmad M, Ahmed F, Rahman A, Singh FH, et al. Household Transmission Dynamics of COVID-19 among Residents of Delhi, India: A Prospective Case- ascertained Study. <i>IJID Regions</i> 2023. (7):22–30 (1st / corresponding, Pubmed)</p> <p>5. Dudeja M, Shaikh A, Islam F, Alvi Y, Ahmad M, Kashyap V, et al. Assessment of Potential Risk Factors for COVID-19 among Health Care Workers in a Health Care Setting in Delhi, India - A Cohort Study. <i>PloS one</i>. 2023 Jan 20;18(1):e0265290. 30 (1st / corresponding,</p>	<p>Serial No. 1 to 9 Indexed in Scopus, Medline, Pubmed, DOAJ, SCOPUS, EMBASE</p>	<p>BCBR- Aug-Dec 2020</p>	<p>MEU, Hamdard Institute of Medical Sciences and Research, New Delhi. 6th to 8th April, 2021. under Prof. Sreenivas M</p>

		<p>Pubmed)</p> <p>6. Alvi Y, Sameen S, Khalique N. HIV/AIDS and Depression: When two conditions coincide – Prevalence and associated factors. <i>Online Journal of Health & Allied Sciences</i>. 2022;21(3):7. (1st / corresponding, DOAJ)</p> <p>7. Bhatnagar T, Chaudhuri S, Ponnaiah M, Yadav PD, Sabarinathan R, Sahay RR, et al. Effectiveness of BBV152/Covaxin and AZD1222/ Covishield vaccines against severe COVID-19 and B.1.617.2/Delta variant in India, 2021: a multi-centric hospital-based case-control study. <i>International Journal of Infectious Diseases</i>. 2022 Sep 1;122:693-702. (Pubmed)</p> <p>8. Lewis HC, Marcato AJ, Meagher N, Valenciano M, Villanueva-Cabezas JP, Spirkoska V, et al. Transmission of SARS-CoV-2 in standardised First Few X cases and household transmission investigations: a systematic review and meta-analysis. <i>Influenza Other Respi Viruses</i>. 2022;1–17. (Pubmed)</p> <p>9. Gautam R, Alvi Y, Islam F. An interventional study to assess the impact of behavior modification therapy on motivation level for tobacco cessation among adult tobacco users in a resettlement colony of South Delhi. <i>Journal of Education and Health Promotion</i>. 2024;13:199</p>		
42.	Dr. Richa Gautam Department of Community Medicine	<p>1. Saifi G, Gutam R, Rashid M, Arzu S. Assessment of knowledge, attitude, practice regarding cervical cancer and its screening among women living in peri-urban area of South-East Delhi. <i>Indian Journal of Preventive & Social Medicine</i>. 2023;54(4):175-83.</p>	<p>Serial no. 1 to 6 Indexed in DOAJ, PubMed Central, Scopus</p>	<p>Completed</p> <p>Completed</p>

		<p>2. Gautam R, Rajoura OP, Sharma AK, Rajpal, Bhatia MS. Socio-demographic features and quality of life post burn injury. <i>J Family Med Prim Care</i>. 2022 Mar;11(3):1032-1035.</p> <p>3. Thakur A, Gautam R, Gupta E. Evolution of poverty alleviation programme in India. <i>Int J Community Med Public Health</i>. 2021 Sep;8(9):4616-21</p> <p>4. Haque SF, Rashid M, Gautam R, Ahmed F, Islam F. Prevalence of Age-Appropriate Infant and Young Child Feeding (IYCF) Practices Among Children Aged 6-23 Months. 2024. <i>Int Res J Med Sci</i>; 18: 284-90.</p> <p>5. Gautam R, Alvi Y, Islam F et al. An interventional study to assess the impact of behavior modification therapy on motivation level for tobacco cessation among adult tobacco users in a resettlement colony of South Delhi. <i>Journal of Education and Health Promotion</i>. 2024;13:199</p> <p>6. Saifi G, Gautam R, Moh.R, Arzu S., Bharti, H. Assessment of knowledge, attitude, practice regarding cervical cancer and its screening among women living in peri-urban area of South-East Delhi. <i>Indian J Prev Soc Med</i>, 2023; 54 (4):175-183.</p>		
43.	Dr. Mohammad Rashid Department of Community Medicine	<p>1. Saifi G, Gutam R, Rashid M, Arzu S, Bharti H. Assessment of knowledge, attitude, practice regarding cervical cancer and its screening among women living in peri-urban area of South-East Delhi. <i>Indian Journal of Preventive & Social Medicine</i>. 2023;54(4):175-83</p> <p>2. Khokhar A, Tiwari P, Pardeshi G, Smanla S, Sharma P, Rashid M et al. G. Prevalence and</p>	Serial No. 1 to 4 Indexed in DOAJ, Medline	

		<p>gender differences in risk factors for noncommunicable diseases in an urban village of Delhi, India: A community-based cross-sectional study. Indian Journal of Community and Family Medicine. 2021; 7(2): 125-9.</p> <p>3. Haque SF, Rashid M, Gautam R, Ahmed F, Islam F. Prevalence of Age-Appropriate Infant and Young Child Feeding (IYCF) Practices Among Children Aged 6-23 Months. 2024. Int Res J Med Sci; 18: 284-90.</p>		
44.	Dr. Kartikey Yadav Department of Community Medicine	<p>1. Behera S, Sharma R, Yadav K, Chhabra P, Das M, Goel S. Prevalence and predictors of risk factors for cardiovascular diseases among women aged 15–49 years across urban and rural India: findings from a nationwide survey. BMC Women's Health. 2024 Jan 28;24(1):77.</p> <p>2. Yadav K, Behera S, Singh M, Parashar M, Goel S, Jaswal N, Gupta A. Trend of risk factors for cardiovascular diseases among young and middle-aged Indians: Insights from a nationally representative survey. International Journal of Cardiology Cardiovascular Risk and Prevention. 2023 Dec 1;19:200200.</p> <p>3. Singh M, Yadav K, Goswami S, Parashar M, Gupta E, Verma M, Goel S. Predictors of adherence to prescribed antihypertensive medications among Hypertensive (15-49 years) in India: A secondary data analysis of National Family Health Survey 4. J Family Med Prim Care. 2022;11(9):p 5807-14.</p> <p>4. Seth N, Laskar A, Rasania SK, Yadav K. Depression, Anxiety and Stress among</p>	<p>Serial No. 1 to 5 Indexed in, Medline, PubMed, DOAJ, SCOPUS, EMBASE</p>	<p>BCBR (March-June 2021)</p> <p>-</p>

		<p>Undergraduate Medical Students during the COVID-19 Pandemic. <i>Healthline</i>. 2022; 13(2): 178-82</p> <p>5. Thirunavukkarasu B, Khandekar J, Mamta, Dhiman B, Yadav K. Psychosocial health and its associated factors among Men having sex with Men in India: A cross-sectional Study- <i>Indian J Psychiatry</i>. Sep-Oct 2021;63(5):490-4.</p>		
45.	Dr Shyambhavee Department of Community Medicine	<p>1. Behera S, Sharma R, Yadav K, Chhabra P, Das M, Goel S. Prevalence and predictors of risk factors for cardiovascular diseases among women aged 15–49 years across urban and rural India: findings from a nationwide survey. <i>BMC Women's Health</i>. 2024 Jan 28;24(1):77.</p> <p>2. Yadav K, Behera S, Singh M, Parashar M, Goel S, Jaswal N, Gupta A. Trend of risk factors for cardiovascular diseases among young and middle-aged Indians: Insights from a nationally representative survey. <i>International Journal of Cardiology Cardiovascular Risk and Prevention</i>. 2023 Dec 1;19:200200.</p> <p>3. Chhabra P, Behera S, Sharma R, Malhotra RK, Mehta K, Upadhyay K, Goel S. Gender-specific factors associated with hypertension among women of childbearing age: Findings from a nationwide survey in India. <i>Frontiers in Cardiovascular Medicine</i>. 2022;9.</p> <p>4. Khan AM, Gupta P, Behera S. Programs for Child Health. In: Gupta P, Menon PSN, Ramji S, Lodha R, editors. <i>PG Textbook of Pediatrics, Systemic Pediatrics, Pediatric Subspecialties, and Social Pediatrics</i>. New Delhi: Jaypee Brothers Medical Publishers; 2022. p. 3512-20</p>	<p>Serial no. 1-5 Indexed in, Medline, Pubmed, DOAJ, SCOPUS</p>	<p>BCBR (March-June 2021)</p> <p>-</p>

		5. Behera S, Chhabra P, Rajoura OP. Prevalence and predictors of risk factors for noncommunicable diseases among women in an Urbanized Village of India. <i>Indian Journal of Community Medicine</i> . 2022 Apr 1;47(2):266-71.			
46.	Dr. Azhar Uddin Department of Community Medicine	1. Freitas LT, Khan MA, Uddin A, Halder JB, Singh-Phulgenda S, Raja JD, Balakrishnan V, Harriss E, Rahi M, Brack M, Guérin PJ, Basáñez MG, Kumar A, Walker M, Srividya A. The lymphatic filariasis treatment study landscape: A systematic review of study characteristics and the case for an individual participant data platform. <i>PLoS Negl Trop Dis</i> . 2024 Jan 16;18(1):e0011882. doi: 10.1371/journal.pntd.0011882. PMID: 38227595; PMCID: PMC10817204. 2. Alam, I. ., Uddin, A. ., & Ahmed, . A. . (2023). Accelerated Life Testing and Its Application in the Field of Warranty Policy under Type-I Censoring Scheme. <i>Thailand Statistician</i> , 21(4), 839–852. Retrieved from 3. Krushna Chandra Sahoo, Girish Chandra Dash, Subhashree Panda, Jayasingh Kshatri, Azhar Uddin, Matrujyoti Pattnaik, Rakesh Kumar Sahoo, Rinshu Diwedi, Subrat Kumar Palo, Debdutta Bhattacharya & Sanghamitra Pati (2022): Impact of smokeless cooking fuel use on health status of women in a rural setting of eastern India, <i>International Journal of EnvironmentalHealth Research</i> , 4. Pati, Mahapatra, Kanungo, Azhar Uddin and Sahoo (2021), Managing Multimorbidity (Multi-chronic diseases) amid Covid-19 Pandemic: A	Serial no. 1-5 indexed in Medline, PubMed, SCOPUS, SCIE/SSCI, DOAJ	-	-

		<p>community based study from Odisha, India. <i>Frontiers in Public health</i>, https://www.frontiersin.org/articles/10.3389/fpubh.2020.584408/full.</p> <p>5. Pundir, S. and Azharuddin (2020), Evaluation of Biomarker in case of Heterogeneous data through Rayleigh Mixture ROC Curve. <i>Aligarh Journal of Statistics</i>, Vol. 40 (2020), 1-24, ISSN 0971-0388,</p>		
47.	Prof. Mohammad Anwar Habib Department of Medicine	<p>1. Khan NA, Saxena S, Handa S, Habib A, Abid M, Patra A, Kishore K. Impact of counselling on diabetic patients. <i>Int J Pharm Clin Res</i>. 2010;2(2):[Issue April-June].</p> <p>2. Farooqui H, Khan HN, Gupta R, Habib A, Akhtar P, Mir SR. New trends of diabetes therapy type II of animal model. <i>Int J Pharm Clin Res</i>. 2010;2(2):[Issue April-June].</p> <p>3. Siddiqui N, Ahsan W, Ahuja P, Alam MS, Habib A. A review on pathology of AIDS and its treatment regimens. <i>Int J Pharm Sci Rev Res</i>. 2010;4(1):[Article 015].</p> <p>4. India tops world table for number of babies who die on day of birth. <i>BMJ</i>. 2013 May 16.</p> <p>5. Mohd A, Prakash MS, Khan SA, Habib A, Das A, Mehrotra G. Therapeutic role of nimodipine in acute ischemic stroke. <i>J Pharm Biomed Sci</i>. 2013;33:1577-88.</p> <p>6. Nusrat B, Ali R, Siddiqui N, Habib A. Some heterocyclics with anticonvulsant properties. <i>Bull Pharm Res</i>. 2014;4(1):21-36.</p> <p>7. Ashraf MU, Aslam M, Ajmal MR, Habib A. Relationship of serum homocysteine levels with</p>	<p>Serial No. 1 to 13 Indexed in Scopus, Medline, Pubmed, DOAJ, SCOPUS, EMBASE</p> <p>BCBR Course Aug-Dec 2020 HIMSR & HAHC Hospital</p>	-

cardiac troponin and ejection fraction in patients admitted with acute coronary syndrome. *Int J Adv Pharm Med Bioallied Sci.* 2014 Dec.

8. Qayamuddin M, Iqbal M, Habib A, Akhtar M, Ahmad SJ, Khan SA. Treatment modalities in irritable bowel syndrome in a tertiary care hospital in North India. *Int J Pharm Res Health Sci.* 2014;2(6):413-9.
9. Habib A, Aslam M, Ashraf MU, Khan SA. Life threatening arrhythmia secondary to hyperkalemia in a patient with chronic kidney disease. *Int J Adv Pharm Med Bioallied Sci.* 2015 Apr.
10. Habib A, Ahmad R. Pharmacotherapy of comorbid conditions in patients on hemodialysis. *Eur J Biomed Pharm Sci.* 2015 Oct.
11. Habib A, Aslam M, Ashraf MU, Khan SA. H1N1 influenza presenting as severe acute pancreatitis and multiorgan dysfunction. *Am J Emerg Med.* 2016.
12. Ahmad R, Habib A, Rehman S. Efficacy of various antihypertensive drugs in the treatment of hypertension in the patients of end stage renal disease leading to hemodialysis: A retrospective study. *Int J Adv Med.* 2017 Feb;4(1):203-8.
13. Ahmad R, Habib A, Rehman S, Saeed Z. Antihypertensive utilization study in patients undergoing hemodialysis in a tertiary care hospital in South Delhi. *Indian J Appl Res.* 2016 Nov;6(11).
14. Rehman S, Habib A, Ahmad R, Baluja Z. Assessment of IBS symptoms among patients of

low socio-economic strata attending medicine OPD in a tertiary care hospital in South Delhi. *Int J Adv Med.* 2017 Jul-Aug;4(4).

15. Rehman S, Ahmad R, Baluja Z, Habib A. Role of various modifiable factors and drugs in the treatment of isolated systolic hypertension in elderly population. *Indian J Appl Res.* 2017 Jul;7(7).
16. Habib A, Ahmad R, Rehman S. Hematological changes in patients of chronic renal failure and the effect of hemodialysis on these parameters. *Int J Res Med Sci.* 2017 Nov;5(11):4998.
17. Hussain S, Singh A, Obaidurrehman S, Habib A, Najmi AK. Calcium channel blocker use reduces incident dementia risk in elderly hypertensive patients: A meta-analysis of prospective studies. *Neurosci Lett.* 2018;671:120-7.
18. Habib A, Ahmad R, Rehman S. Prevalence of associated psychosomatic symptoms in patients of irritable bowel syndrome. *Int J Adv Med.* 2018 Nov-Dec;5(6):1515.
19. Jyotsana, Khan A, Sharma V, Kapur P, Manjavkar S, Jain V, et al. Clinical profile of patients with pancytopenia in a tertiary care center. *Int J Res Med Sci.* 2018 Apr;6(4):1187-90.
20. Hussain S, Habib A, Singh A, Akhtar M, Najmi AK. Prevalence of depression among type 2 diabetes mellitus patients in India: A meta-analysis. *Psychiatry Res.* 2018;270:264-73.
21. Hussain S, Siddiqui AN, Habib A, Hussain MS, Najmi AK. Proton pump inhibitors' use and risk

of hip fracture: A systematic review and meta-analysis. *Rheumatol Int.* 2018 Aug 29.

22. Hussain S, Siddiqui AN, Baxi H, Habib A, Hussain MS, Najmi AK. Warfarin use increases bleeding risk in hemodialysis patients with atrial fibrillation: A meta-analysis of cohort studies. *J Gastroenterol Hepatol.* 2019 Jan 2.

23. Habib A, Ahmad R. Antimicrobial utilization pattern in systemic inflammatory response syndrome positive septicemia: A prospective study in an apex hospital in South Delhi. *Int J Basic Clin Pharmacol.* 2019 Mar;8(3):557-63.

24. Hussain S, Habib A, Najmi AK. Limited knowledge of chronic kidney disease among type 2 diabetes mellitus patients in India. *Int J Environ Res Public Health.* 2019;16:1443.

25. Rehman S, Habib A, Khan S. Hematological profile of chronic renal disease patients on antihypertensive medications undergoing hemodialysis. *Glob J Res Anal.* 2019 Apr;8(4).

26. Hussain S, Singh A, Habib A, Hussain MS, Najmi AK. Letter to the editor: Comment on: "Cost effectiveness of dialysis modalities: A systematic review of economic evaluations." Springer Nature Switzerland AG. 2019.

27. Hussain S, Habib A, Najmi AK. Anemia prevalence and its impact on health-related quality of life in Indian diabetic kidney disease patients: Evidence from a cross-sectional study. *J Evid Based Med.* 2019;12:243-52.

28. Hussain S, Jamali MC, Habib A, Hussain MS,

Akhtar M, Najmi AK. Diabetic kidney disease: An overview of prevalence, risk factors and biomarkers. *Clin Epidemiol Glob Health*. 2019.

29. Hussain S, Singh A, Alshammari TM, Habib A, Hussain MS, Jha R, et al. Nicotinamide therapy in dialysis patients: A systematic review of randomized controlled trials. *Saudi J Kidney Dis Transpl*. 2020;31(5):883-97.

30. Baxi H, Habib A, Hussain MS, Hussain S, Dubey K. Prevalence of peripheral neuropathy and associated pain in patients with diabetes mellitus: Evidence from a cross-sectional study. *J Diabetes Metab Disord*. 2020 Jul 31.

31. Arif MA, Habib MA, Amitabh V, Najmi AK, Akhtar M. Incidence of heparin-induced thrombocytopenia in chronic kidney disease patients on maintenance hemodialysis visiting HAHC Hospital, New Delhi. *Indian J Pharm Pract*. 2020;13(4).

32. Mussttaf GS, Habib A, Mahtook M. Drug prescribing pattern and cost effectiveness analysis of oral antidiabetic drugs in patients with type-2 diabetes mellitus: Real world data from Indian population. *Asian J Pharm Clin Res*. 2021;14(7).

33. Shakira, Ilyas A, Anwar L, Habib A, Nazar S, Alam O, Siddiqui N. Computational study on gabapentin as a potential therapy for partial seizures. *World J Biol Pharm Health Sci*. 2022;12(3):25-32.

34. Thakral AK, Sinha A, Jain A, Habib A, Alam S. Study of inflammatory markers as prognostic indicator in acute pancreatitis. *Eur J Cardiovasc*

		Med. 2023;13(2).			
48.	Prof. Prem Kapur Department of Medicine	<ol style="list-style-type: none"> 1. Mishra R, Krishan S, Siddiqui AN, Kapur P, Khayyam KU, Sharma M. Potential role of adjuvant drugs on efficacy of first line oral antitubercular therapy: drug repurposing. <i>Tuberculosis</i>. 2020 Jan 1;120:101902. 2. Azharuddin M, Kapur P, Adil M, Ghosh P, Sharma M. The impact of sleep duration and sleep quality on glycaemic control in Asian population with type 2 diabetes mellitus: A systematic literature review and meta-analysis of observational studies. <i>Clinical Epidemiology and Global Health</i> 2020; 8 (3): 967-75 3. Azharuddin M, Kapur P, Adil M, Ghosh P, Sharma M. Health-Related Quality Of Life And Sleep Quality Among North Indian Type 2 Diabetes Mellitus Patients: Evidence From A Cross-Sectional Study. <i>Value in Health</i> 2020; 23 (1): S108. 4. Azharuddin M, Kapur P, Adil M, Ghosh P, Sharma M. Health-related quality of life and sleep quality among North Indian type 2 diabetes mellitus patients: Evidence from a cross-sectional study. <i>Sleep Medicine</i> 2020; 73: 93-100. 5. Azharuddin M, Adil M, Khan RA, Ghosh P, Kapur P, Sharma M. Systematic evidence of health economic evaluation of drugs for postmenopausal osteoporosis: A quality appraisal. <i>Osteoporosis and Sarcopenia</i>, 2020; 6(2): 39-52. 6. Alam MS, Kapur P, Pillai PK, Pillai KK. Trends of Antimicrobial Resistance of Sepsis Pathogens at a University Hospital in New Delhi, India. <i>Drug Research</i> 2020 (online) DOI: 10.1055/a-1213-2206 7. Azharuddin M, Adil M, Kapur P, Ghosh P, 	Serial no. 1-25 Indexed in Medline, Pubmed, DOAJ, SCOPUS, Scimago	BCBR Course 22-03-2022 HIMSR, HAHC Hospital	AETCOM SENSITIZATION PROGRAMME 17-10-2019

Sharma M. Telemedicine use amid COVID-19 outbreak: A global perspective. *Telehealth and Medicine Today*. 2020 Aug 15.

8. Sharma H, Dubey K, Jalali RK, Kapur P. Prevalence of COPD and its Comorbidities in South Delhi Population of India: A Hospital-Based Study. *Ann. Int. Med. Den. Res.* 2020; 6(1):PC01-PC03.
9. Azharuddin M, Kapur P, Sharma M. Predictors of Cardiovascular Risk in Subjects with Type-2 Diabetes Mellitus: Evidence from a Cross-sectional Study. *American Heart Journal*. 2020 Nov 1;229:176.
10. Ekbal R, Dubey K, Kapur P. Comparative Tolerability of a Long Acting β 2 Agonist-Indacaterol Verses a Long Acting Muscarinic Antagonist-Tiotropium for the Treatment of COPD Patients. *Ann. Int. Med. Den. Res.* 2020; 6(1): PC07-PC11.
11. Azharuddin M, Adil M, Ghosh P, Kapur P, Sharma M. Systematic review and quality appraisal of cost-effectiveness analyses of drugs for postmenopausal osteoporosis. *Bone Reports*. 2020 Oct 1;13:100679.
12. Chakraborty R, Parveen R, Varshney P, Kapur P, Khatoon S, Saha N, Agarwal NB. Elevated urinary IL-36 α and IL-18 levels are associated with diabetic nephropathy in patients with type 2 diabetes mellitus. *Minerva Endocrinology*. 2021 Jun 1;46(2):226-32.
13. Azharuddin M, Kapur P, Sharma M. Circulating Periostin Level as a Potential Biomarker for Early Cardiovascular Risk in Subjects with Type-2 Diabetes Mellitus: Evidence from a Cross-sectional Study. *Metabolism-Clinical and Experimental*. 2021 Mar 1;116.
14. Mishra R, Krishan S, Siddiqui AN, Kapur P, Khayyam KU, Rai PK, Sharma M. Impact of

metformin therapy on health-related quality of life outcomes in tuberculosis patients with diabetes mellitus in India: A prospective study. International Journal of Clinical Practice. 2021 Apr;75(4):e13864

15. Azharuddin MA, Kapur P, Sharma M. Periostin as a potential biomarker for predictors of cardiovascular risk in subjects with type-2 diabetes mellitus: Evidence from a cross-sectional study. Journal of Hypertension. 2021 Apr 1;39:e113

16. Azharuddin M, Kapur P, Sharma M. Association Between Sleep Quality and Health-related Quality of Life in Indian Type 2 Diabetes Mellitus Outpatients: Evidence from a Cross-sectional Study. Metabolism-Clinical and Experimental. 2021 Mar 1;116.

17. Quadir N, Rahman SA, Ahmad J, Das AK, Arora N, Sheikh JA, Gupta NK, Kapur P, Dudeja M, Hasnain SE, Ehtesham NZ. Development and Validation of Signature Sequence-Based PCR for Improved Molecular Diagnosis of Tuberculosis. The Journal of Molecular Diagnostics. 2021 Sep 1;23(9):1138-44.

18. Balagopalan N, Pathak R, Islam F, Nigam A, Kapur P, Agarwal S. Diagnostic accuracy of Diabetes in Pregnancy Study Group of India criteria for the screening of gestational diabetes mellitus in primary care setting. Indian Journal of Community and Family Medicine. 2021 Jan 1;7(1):25

19. Tyagi K, Agarwal NB, Kapur P, Kohli S, Jalali RK. Evaluation of stress and associated biochemical changes in patients with type 2 diabetes mellitus and obesity. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy. 2021;14:705.

20. Parveen R, Kapur P, Agarwal NB. Association of

		<p>Insulin Therapy with Depression, Cognition and Quality of Life in Type 2 Diabetes Patients: A Cross-sectional Study. International Journal of Pharmaceutical Investigation. 2021 Jul 1;11(3).</p> <p>21. Azharuddin M, Kapur P, Mishra R, Saleem S, Gupta AK, Adil M, Sharma M. Predictor for cardiovascular risk in patients with type-2 diabetes mellitus. Clinical Epidemiology and Global Health. 2021 Oct 1;12:100870.</p> <p>22. Parveen R, Kapur P, Kohli S, Agarwal NB. Attenuated brain derived neurotrophic factor and depression in type 2 diabetes mellitus patients: A case-control study. Clinical Epidemiology and Global Health. 2022 May 1;15:101016.</p> <p>23. Mishra R, Krishan S, Rai PK, Kapur P, Khayyam KU, Azharuddin M, Sharma K, Sharma M. Effect and possible mechanisms of metformin as adjuvant therapy in the management of tuberculosis: A prospective study. Clinical Epidemiology and Global Health. 2022 Jul 1;16:101106.</p> <p>24. Azharuddin M, Kapur P, Sharma M. T097 Novel predictors of cardiovascular risk in subjects with type-2 diabetes mellitus: Evidence from a cross-sectional study. Clinica Chimica Acta. 2022 May 1;530:S93-4.</p> <p>25. Sani S, Akhtar MS, Kapur P, Sharma G, Tabassum F, Khan MF, Sharma M. Evaluation of Prescribing Pattern, Therapeutic Adherence and Occurrence of Adverse Drug Reactions in Patients with Type 2 Diabetes Mellitus. Current Drug Therapy. 2022 Jun 1;17(3):177-85</p>		
49.	Prof. Vineet Jain Department of Medicine	1. Long-term health consequences of COVID-19 in survivors hospitalised at a tertiary care hospital and their correlation with acute COVID-19 severity and associated risk factorsV Jain, N Nabi, S Aggarwal, Z Alam, K Chandra, D Singh, V Kashyap, ...Journal of Clinical Nursing 33 (1),	Serial no. 1 to 20 Indexed in DOAJ, PubMed Central,	BCBR Course March- June 2020 HIMSR, HAHC Hospital

115-125

2. Utility of hematological and biochemical parameters as a screening tool for assessing coronavirus disease 2019 infection and its severityS Alam, S Khan, V Jain, V Kashyap, P KapurJournal of Microscopy and Ultrastructure
3. Safety and immunogenicity of SII-NVX-CoV2373 (COVID-19 vaccine) in adults in a phase 2/3, observer-blind, randomised, controlled studyPS Kulkarni, A Kadam, S Godbole, V Bhatt, A Raut, S Kohli, S Tripathi, ...The Lancet Regional Health-Southeast Asia 10
4. Assessment of potential risk factors for COVID-19 among health care workers in a health care setting in Delhi, India-a cohort studyM Dudeja, A Shaikh, F Islam, Y Alvi, M Ahmad, V Kashyap, V Singh, ...PLoS One 18 (1), e0265290
5. Effectiveness of BBV152/Covaxin and AZD1222/Covishield vaccines against severe COVID-19 and B. 1.617. 2/Delta variant in India, 2021: a multi-centric hospital-based case ...T Bhatnagar, S Chaudhuri, M Ponnaiah, PD Yadav, R Sabarinathan, ...International Journal of Infectious Diseases 122, 693-702
6. A Comprehensive Stability Study of Glucose Concentrations Measured in Sodium Fluoride, Heparin and Serum Separator Tubes: A Cross-sectional Study M Modi, K Nandi, V Jain, K Chandra JCDR Research and Publications Pvt. Ltd.
7. Prevalence of elevated liver enzymes and its relationship with type 2 diabetes mellitus in North Indian adults S Alam, A Raghav, A Reyaz, A Ahsan, AK Ahirwar, V Jain, S Agarwal, ...Metabolism Open 12, 100130
8. Epidemiology and molecular characterization of chikungunya virus from human cases in North India, 2016 N Khan, R Bhat, V Jain, S

Raghavendhar B, AK Patel, K Nayak, ...Microbiology and Immunology 65 (8), 290-301

9. Molecular surveillance of Dengue Virus (DENV) and its co-infection with Chikungunya Virus (CHIKV) among febrile patients: A comparative study from South Delhi, India R Sagar, S Raghavendhar, K Nayak, V Jain, A Chandele, AK Patel, ..Journal of Applied and Natural Science 13 (2), 433-442

10. Plasma Non-Esterified Fatty Acids (NEFA) in Type 2 Diabetes Mellitus: Evidence on Pathophysiology K Chandra, V Jain, SK Jain Journal of Diabetes and Clinical Research 3 (2), 46-50

11. MEDICINAL PLANTS AND PHYTOCHEMICALS IN PREVENTION AND MANAGEMENT OF LIFE STYLE DISORDERS: PHARMACOLOGICAL STUDIES AND CHALLENGES S SINGH, V JAIN, SK JAIN, K CHANDRA Asian J Pharm Clin Res 14 (12), 1-6

12. A comparative analysis of COVID-19 mortality rate across the globe: An extensive analysis of the associated factors V Jain, N Nabi, K Chandra, S Irshad, V Kashyap, S Kohli, A Gupta medRxiv, 2020.12. 22.20248696

13. Discriminating malaria and dengue fever in endemic areas: Clinical, biochemical and radiological criteria V Jain, A Khan, R Garg, A Chopra, D Gaur, VK Kashyap, S Kohli, K Bajaj Clinical Epidemiology and Global Health 8 (4), 1204-1207

14. Effect of augmented glycation in mobilization of plasma free fatty acids in type 2 diabetes mellitus K Chandra, V Jain, M Azhar, W Khan, O Alam, S Ahmad, SK Jain Diabetes & Metabolic Syndrome: Clinical Research & Reviews 14 (5), 1385-1389

		<p>15. Effect of Cichorium intybus seeds supplementation on the markers of glycemic control, oxidative stress, inflammation, and lipid profile in type 2 diabetes mellitus: A ...K Chandra, V Jain, A Jabin, S Dwivedi, S Joshi, S Ahmad, SK Jain Phytotherapy Research 34 (7), 1609-1618</p> <p>16. Dengue fever presenting with acute cerebellitis in an adult patient V Jain, R Khan, K Afreen, A Jain, S Kohli, R Bhushan Int. J. Med. Curr. Sci 3, 251-258</p> <p>17. The Covid Conundrum for Healthcare: An Indian Perspective V Jain, A Chopra, S Kohli, A Khan International Journal 3 (3), 325</p> <p>18. Human immunity to chikungunya infection K Nayak, V Jain, M Kaur, N Khan, RC Rai, K Dixit, R Sagar, S Gupta, ... The Journal of Immunology 204 (1_Supplement), 249.3-249.3</p> <p>19. Antibody response patterns in chikungunya febrile phase predict protection versus progression to chronic arthritis K Nayak, V Jain, M Kaur, N Khan, K Gottimukkala, C Aggarwal, R Sagar, ...JCI insight 5 (7)</p> <p>20. Disseminated intravascular coagulation presenting as symmetrical peripheral gangrene: a case report V Jain, K Afreen, J Kumari, T Mir, B Wani, R Bhushan Journal of Medical Case Reports 13, 1-4</p>		
50.	Prof. Smita Suneet Manjavkar Department of Medicine	<p>Effectiveness of Respiratory Exercises, Chest Expansion Exercises and Thoracic Flexibility Exercises on Pulmonary Functions and Neck 2021 Disability Index in Chronic Neck Pain -A Pilot Project. Rashmi Rani Mahanta , Jyoti Ganai , Nahid Khan, Smita Manjavkar. © 2021 IJCRT Volume 9, Issue 3 March 2021 ISSN: 2320-21</p> <p>Impact of transition in socio-economic status on sonographically detected non-alcoholic fatty liver</p>	-	-

		<p>disease: a study based on modified 2020 Kuppuswamy classification in an urban ...A Jain, S Manjavkar, HA Jafri, SS Anand International Journal of Research in Medical Sciences 8 (6), 2255</p> <p>A survey of fasting practices and acceptance of intervention for achieving control in diabetes during Ramadan 2020</p>		
51.	Dr. Afreen Mushtaq Ahmad Khan Department of Medicine	1. Irfan Shaik Basha, Khan Afreen Mushtaq Ahmed, Mohd Ashraf Khan, Prem Kapur, Muzaffer Rashid Shawl, Abhinav Jain. Evaluation of dyspepsia in young and old patients using ultrasound of abdomen and esophagogastroduodenoscopy. <i>J Med Sci Res.</i> 2023;11(4):253-9. 2. Muneeb Qadir, Saumya Bhagat, Huma Quasimi, Intzar Ali, Afreen Khan, Mairaj Ahmed Ansari, Iqbal Alam. SARS COV-2 and Inflammation: Its Impact on the Cardiovascular System. <i>Cardiology and Cardiovascular Medicine.</i> 2022;6(2):157-70. 3. Vineet Jain, Khan Afreen, Richa Garg, Arushi Chopra, Diksha Gaur, Varun Kumar Kashyap, Sunil Kohli, Kanupriya Bajaj. Discriminating malaria and dengue fever in endemic areas: Clinical, biochemical and radiological criteria. <i>Clinical Epidemiology and Global Health (in press).</i> DOI: https://doi.org/10.1016/j.cegh.2020.04.014 4. Vineet Jain, Arushi Chopra, Sunil Kohli, Afreen Khan. The Covid Conundrum for Healthcare: An Indian Perspective. <i>International Journal of Medical Science and Current Research</i> 2020 May;3(3):325. 5. Vineet Jain, Rafey Khan, Khan Afreen, Abhinav Jain, Sunil Kohli, Romit Bhushan. Dengue fever presenting with acute cerebellitis in an adult patient. <i>J. Med. Curr. Sci.</i> 2020 May;3:251-8.	Serial No. 1 to 6 Indexed in DOAJ, Medline	BCBR Course March- June 2020 HIMSR, HAHC Hospital

		6. Vineet Jain, Khan Afreen, Jyotsana Kumari, Tanveer Mir, Bilal Wani and Romit Bhushan. Disseminated intravascular coagulation presenting as symmetrical peripheral gangrene: a case report. <i>J Med Case Rep.</i> 2019 Jul 12;13(1):212.			
52.	Dr. Mohammadd Ashraf Khan Department of Medicine	1. Banday S, Afaque M, Khan MA. Assessment of etiological factors for chronic obstructive pulmonary disease in non-smokers. <i>Journal of Cardiovascular Disease Research.</i> 2024;15(2): 1331- 2. Irfan Shaik Basha, Khan Afreen Mushtaq Ahmed, Mohd Ashraf Khan, Prem Kapur, Muzaffer Rashid Shawl, Abhinav Jain. Evaluation of dyspepsia in young and old patients using ultrasound of abdomen and esophagogastroduodenoscopy. <i>J Med Sci Res.</i> 2023;11(4):253-9. 3. Kakroo SN, Khan MA, Beg MA, Kakroo B. A study analyzing the clinical, histopathological and immunological profile of patients with cutaneous vasculitis: IgA vasculitis and non-IgA vasculitis. <i>Journal of Pakistan Association of Dermatologists.</i> 2023 Oct 5;33(4):1562-8. 4. KHAN MA, SINGH D, BAJAJ K, KUMAR S, JAMAL A, KASHYAP V, JAIN V, KOHLI S. Renal Complications of Benign Tertian Malaria: A Case-control Study from South Delhi, India. <i>Journal of Clinical & Diagnostic Research.</i> 2023 Jul 1;17(7). 5. Jain, V., Bajaj, K., Neelamegam, S., Singh, D., Chandra, K., Kashyap, V., Khan, M. A., Alam, S., & Kohli, S. (2023). Acute respiratory distress syndrome in Plasmodium vivax malaria. A case-control study of comparison between ARDS and non-ARDS patients in P. Vivax malaria. <i>International Journal of Research in Medical Sciences,</i> 11(8), 2935–2941.	Serial No. 1 to 4 Indexed in, Medline, PubMed, DOAJ, SCOPUS, EMBASE	BCBR Course 04-2022 HIMSR, HAHC Hospital	-

53.	Dr. Dharmander Singh Department of Medicine	<ol style="list-style-type: none"> 1. Triple-A or Allgrove Syndrome, Singh D, Pandit S, Bhadaria DP, Thandi P. Triple-A or Allgrove Syndrome. 2. Case Report of a Rare Case of Juvenile Dermatomyositis Sine Dermatitis, Singh D, Bhadaria DP, Thandi P. Case Report of a Rare Case of Juvenile Dermatomyositis Sine Dermatitis. The Journal of the Association of Physicians of India. 2020 Jan 1;68(1):72-. 3. Evaluation of Right Ventricular Function and Pulmonary Hypertension with Severity of Chronic Obstructive Pulmonary Disease, Singh D, Gupta V, Mehta V, Bhadaria P, Bhadaria DP. Evaluation of Right Ventricular Function and Pulmonary Hypertension with Severity of Chronic Obstructive Pulmonary Disease. InC41. EPIDEMIOLOGY AND COMORBIDITIES IN COPD 2020 May (pp. A5086-A5086). American Thoracic Society. 4. Prevalence of Asthma, Chronic结构性 Pulmonary Disease Overlap Syndrome in Indian Patients of Chronic Obstructive Pulmonary Disease, Gupta V, Singh D, Pandit S, Bhadaria P, Bhadaria DP. Prevalence of Asthma Chronic Obstructive Pulmonary Disease Overlap Syndrome in Indian Patients of Chronic Obstructive Pulmonary Disease. InC31. COPD BASIC MECHANISMS 2020 May (pp. A4746-A4746). American Thoracic Society. 5. Long-term health consequences of COVID-19 in survivors hospitalised at a tertiary care hospital and their correlation with acute COVID-19 severity and associated risk factors, Jain V, Nabi N, Aggarwal S, Alam Z, Chandra K, Singh D, Kashyap V, Islam F, Kohli S. Long-term health consequences of COVID-19 in survivors 	Serial no. 1-5 indexed in Medline, PubMed, SCOPUS, SCIE/SSCI, DOAJ	-	-

		hospitalised at a tertiary care hospital and their correlation with acute COVID-19 severity and associated risk factors. Journal of Clinical Nursing. 2024 Jan;33(1):115-25.			
54.	Dr. Arvind Kumar Department of Medicine	1. Gupta, Pulin Kumar MD*; Mahto, Subodh Kumar MD*; Mittal, Abhishek MD*; Chawla, Mahinder Pal S. MD*; Kaushal, Manju MD†; Kumar, Arvind MD*. Disseminated Leishmaniasis With Immune Reconstitution Inflammatory Syndrome–associated Pneumocystis Pneumonia in a Human Immunodeficiency Virus–infected Patient With First-line Antiretroviral Therapy Failure. Infectious Diseases in Clinical Practice 27(3):p e8-e10, May 2019.	Serial no. 1 Indexed in IDCP	-	-
55.	Dr. Sajad Ul Islam Mir Department of Medicine	1. Misgar, Raiz Ahmad; Islam Mir, Sajad Ul; Mir, Mohmad Hussain1; Bashir, Mir Iftikhar; Wani, Arshad Iqbal; Masoodi, Shariq Rashid. Germ Cell Tumors in 46, XY Gonadal Dysgenesis. Indian Journal of Endocrinology and Metabolism ():, June 30, 2023. DOI: 10.4103/ijem.ijem_373_22 2. Baba MS, Islam Mir SU, Bhat MH, Laway BA, Misgar RA. Gender Disparities in Prolactinomas: Unravelling Clinical Patterns, Metabolic Variations, and Treatment Responses. Cureus. 2023 Aug 3;15(8):e42911. doi: 10.7759/cureus.42911. PMID: 37664314; PMCID: PMC10474902. 3. Laway, Bashir A.; Mir, Sajad Ul Islam; Bashir, Mir Iftikhar. Transient Hepatitis Secondary to Zoledronic Acid in a Woman with Sheehan Syndrome. Indian Journal of Endocrinology and Metabolism 26(1):p 93-94, Jan–Feb 2022. DOI: 10.4103/ijem.ijem_484_21	Serial no 1-3 Indexed in pubmed	-	-

56.	Dr. Bilal Ahmad Wani Department of Medicine	-	-	-	-
57.	Dr. Mohammed Sheeraz Alam Department of Medicine	Original Paper published in Journal of South East Asian Medical Clinics entitled “Study of Serum Potassium and Magnesium and In-hospital outcome in patients of Acute Myocardial Infarction”	-	-	-
58.	Dr. Baitaullah Department of Medicine	Study of clinical and microbiological spectrum of urosepsis attending tertiary care centre in eastern Uttar Pradesh	-	-	-
59.	Dr. Talib Manzoor Khan Department of Medicine	Khan, Talib & Majeed, Tahir & Afroze, Dil. (2021). Diagnostic Utility of RT-PCR in Extra-Pulmonary (Pleural and Peritoneal) Tuberculosis. 74. 22. Background: Conventional diagnostic tests for pleural and peritoneal TB include microscopy, culture and histopathology	-	-	-
60.	Dr. Luqman Hafeez Department of Medicine	<ul style="list-style-type: none"> • Estimation of serum iron & serum ferritin in patients with metabolic syndrome - Thesis • Association between serum ferritin levels and elevated blood pressures: A case control study. • ECG changes and its co-relation in patients of stroke. • Assessment of Stress, Anxiety and Depression among PG Aspirants of a medical College. • Meigs syndrome - case study 	-	-	-
61.	Prof. Sumeera Banday Department of	1. Dr. Shafia Nisar Kakroo, Dr. Sumeera Banday, Dr. Basit Kakroo, Dr. Mirza Aumir Beg. Atopic Dermatitis and Asthma. JCHR (2024) 14 (5), 900-906.	EMBASE, SCOPUS	22-03-22 at Hamdard Institute of Medical Science & Research	

Respiratory Medicine	<p>2. Shafia Nisar Kakroo, Sumeera Banday, Basit Kakroo, Mirza Aumir Beg. Cutaneous manifestations of Respiratory Diseases. International Journal of Pharmaceutical and Clinical Research 2024; 16(9); 905-913.</p> <p>3. Dr. Shaifa Nisar Kakroo, Dr. Sumeera Banday, Dr. Basit Kakroo and Dr. Mirza Aumir Beg. Association between Psoriasis and Cardiovascular Diseases.</p> <p>4. Banday S, Khan S, Mohroo R, Afaque M. Unveiling the Enigma: Tuberculous Lymphadenopathy - A Global Health Challenge. Journal of Cardiovascular Disease Research. 2024;15(2)</p> <p>5. Banday S, Afaque M, Khan MA. Assessment of etiological factors for chronic obstructive pulmonary disease in non-smokers. Journal of Cardiovascular Disease Research. 2024;15(2): 1331-34</p> <p>6. Chandra K, Das AK, Banday S, Dhyani N, Upadhyay B, Dang A, Joshi S, Dudeja M. Phenotyping of lymphocyte subsets, Th-1/Th-2 cytokines and other parameters in high-risk contacts of SARS-CoV-2. Indian Journal of Pathology and Microbiology. 2022;20(20):1-8</p> <p>7. Chandra K, Das AK, Banday S, Rana NA, Arora M, Jain S, Islam F, Agarwal S, Kashyap V, Joshi S, Mueed A, Dudeja M. Efficacy of polyherbal formulations for prevention of COVID-19 infection in high-risk subjects: A randomized open-label controlled clinical trial. Phytotherapy Research. 2022, 1-12</p> <p>8. Sumeera Bandey, Atiya Anjum. Evaluating Ma-ul-Shae'er (Barley Water) as a Nutritional Supplement in Pulmonary Tuberculosis: A Randomized Controlled Trial. Research & Reviews: A Journal of Drug Formulation, Development and Production. 2023; 10(3): 29-</p>	<p>EMBASE, SCOPUS, PUBMED</p> <p>PUBMED</p> <p>PUBMED</p> <p>PUBMED</p> <p>PUBMED</p> <p>PUBMED & GOOGLE SCHOLAR</p> <p>PUBMED</p> <p>PUBMED</p>	
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		<p>38p.</p> <p>9. Banday S, Gupta MB. A cross sectional study of Metabolic Syndrome in patients with COPD. International Journal of Advanced Research in Medicine. 2020;2(1):29-36</p> <p>10. Banday S, Jaiswal AK. Mediastinal Lymphadenopathy “Diagnostic Dilemma in Indian Subcontinent” A Review. Advancements in Homeopathic Research. 2020;5</p> <p>11. Banday S, Jain V, Jaiswal AK. Amyopathic dermatomyositis with diffuse lung disease. Journal of Family Medicine and Primary Care. 2020: 3147-50</p> <p>12. <i>Cohort Analysis of CAT 2 Cured Subjects Under RNTCP</i> abstract published in 67th national conference of Tuberculosis and Chest Diseases (NATCON – 2012) organized by Bihar Tuberculosis Association under the auspices of Tuberculosis Association of India, New Delhi at Patna, 8th to 10th February, 2013</p> <p>13. Evolving Strategies to Stop TB During Our Lifetime. Chapter published in Tuberculosis – 2012 published by Academy of Respiratory Medicine, Mumbai, Ed Shankar P.S.</p> <p>14. Banday S, Talikoti MA and Banday J. Bronchial brushings, washings and biopsy in diagnosis of lung collapse: A comparative study. International Journal of Advanced Research in Medicine. 2020;2(1): 37-40</p>		
62.	Prof. Mukesh Manjhi Department of Dermatology	<p>1. Sardana K, Manjhi M, Garg VK, Sagar V. Which type of atrophic acne scar (ice-pick, boxcar, or rolling) responds to nonablative fractional laser therapy? Dermatol Surg. 2014 Mar;40(3):288-300. doi: 10.1111/dsu.12428. Epub 2014 Jan 21. PMID: 24447255</p> <p>2. Sharma S, Barman KD, Sarkar R, Manjhi M, Garg VK. Efficacy of oral zinc therapy in epidermodysplasia verruciformis with squamous</p>	<p>PUBMED</p> <p>PUBMED</p> <p>DOAJ</p> <p>INDEX</p> <p>COPERNICUS</p> <p>SCOPUS</p>	<p>Basic course in biomedical research : 91% score MARCH-JUNE 2020</p> <p>Revised basic course workshop in Medical Education Technologies: 24-26 August,2021 MEU HIMSR, NMC observer: Prof Dinesh Kumar</p>

cell carcinoma. Indian Dermatol Online J. 2014 Jan;5(1):55-8. doi: 10.4103/2229-5178.126034. PMID: 24616858

3. Verma G, Manjhi M, Kar HK. A pediatric case of primary cutaneous anaplastic large cell lymphoma: An unusual presentation. Indian J Pediatric Dermatology. 2017;18;4:324-26 DOI: 10.4103/2319-7250.193029
4. Manjhi M, Yadav P, Mohan S, Sonthalia S, Ramesh V, Kashyap V. A comparative study of topical tacrolimus and topical triamcinolone acetonide in nodular scabies. Dermatol Ther. 2020 Jul 4:e13954. doi: 10.1111/dth.13954. PMID: 32621663
5. Bhandaru A, Manjhi M, Mohan S Seroprevalence of hepatitis B infection among pregnant women at a tertiary care hospital. International Journal of Current Microbiology and Applied sciences. VOLUME 9, ISSUE 10, September, 09, 2020.
6. Manjhi M, Sneha M, Sagar V, Yadav P, Ramesh V. Clinico-mycological study of Dermatophytic infections in a Tertiary Care Hospital of South Delhi. Journal of Evidence Based Medicine & Healthcare. Volume 07, issue 36, September 07, 2020.
7. Manjhi M , Yadav P , Yadav A , Sagar V, Ramesh V. A Comparative Study of 50 % Glycolic Acid Peel and 30 % Salicylic Acid Peel in Mild to Moderate Acne - A Split Face Study. J Evid Based Med Healthc 2020; 7(49),2954-2958. DOI: 10.18410/jebmh/2020/604
8. Khan S, Shamsi Y, Jahangir U, Manjhi M .Review on azadirachta indica leaves related to its action against acne vulgaris. Indian Journal of Unani Medicine Vol. XIV, Iss. 1, pp. 9-14, January-June, 2021 ISSN No.: 0974-6065 <https://doi.org/10.53390/ijum.v14i1.2>
9. Khan S, Shamsi Y, Jahangir U, Manjhi M

.Systematic review on ghungchi safaid (abrus preatorius) seeds. Indian Journal of Unani Medicine Vol. XIV, Iss. 1, pp. 35-38, January-June, 2021 ISSN No.: 0974-6065 <https://doi.org/10.53390/ijum.v14i1.6>

10. Apoorva B, Mohan S, Manjhi M, Kakru D. Comparison of antibiotic susceptibility pattern of *pseudomonas aeruginosa* from critical and non-critical areas at a tertiary care hospital. *J Evid Based Med Healthc* 2021; 8(12),677-681 DOI: 10.18410/jebmh/2021/133

11. Pharmacokinetic and clinical comparison of super bioavailable itraconazole and conventional itraconazole at different dosing in dermatophytosis. Dhoot D, Jain GK, Manjhi M, et al. *Drugs Context*. 2023;12:2022-8-1. <https://doi.org/10.7573/dic.2022-8-1> 8 of 11 ISSN: 1740-439

12. Contact dermatitis due to the homoeopathic medicine *Calendula officinalis*: A rare case report.Bhardwaj, A. 1,* ; Mukherjee, S. 2 ; Manjhi, M. 3 . *International Journal of Dermatology and Venereology*: June 21, 2022 - Volume -

13. Efficacy of Unani Combination Therapy in the Management of Acne Vulgaris: A Randomised Standard Controlled StudySamreen Khan, Yasmeen Shamsi, Umar Jahangir, Mukesh Manjhi, Md Wasi Akhtar. Vol. 11 No. 3 (2022): Chettinad Health City Medical Journal .

14. Clinical evaluation of a topical Unani pharmacopoeial formulation Tila-e-Kalf in the management of melasma (Kalf): A randomized controlled clinical trial.S Chaudhary,Y Shamsi, S Nikhat, M Manjhi et al. *Avicenna J Phytomed* 2023 May-Jun;13(3):255-264 doi: 10.22038/AJP.2022.21346

15. Chaudhary AF, Manjhi M. Surge of

		<p>onychomadesis. Indian J Clin Exp Dermatol 2023;9(3):160-162.</p> <p>16. Effect of Hyperhidrosis on Quality of Life and its Correlation with Anxiety. Prabhnoor Monga, Mukesh Manjhi, Azra Ferheen Chaudhary. JPAD Vol.34(2) Apr-Jun, 2024 issue. Accepted for publication.</p> <p>17. A comparative study of 70% Glycolic acid and 30% Trichloroacetic acid peel in the treatment of facial atrophic acne scars: A split face study." J Cutan Aesthet Surg. 2024 accepted for publication.</p>		
63.	Dr. Shafia Nisar Kakroo Department of Dermatology	<p>1. Kakroo SN, Hand eczema, gender difference. An cross sectional study. International Archives of Biomedical and clinical Research. 2020; 10(1):64827-64831.</p> <p>2. Kakroo SN, Case report on Glomus tumor. International Archives of Biomedical and clinical Research.2020;</p> <p>3. Kakroo SN, Beg MA, Kakroo B, Jamal MA. Evaluation of association between isotretinoin and depression. An open labeleed prospective study, 2020;6 (3): Kakru N S, Beg M A, Kakroo B. Assesment of psychological impact on patients with pityriasis versicolor. International journal of current research.</p> <p>4. Case report on Glomus tumor. International Archives of Biomedical and clinical Research. S N kakru.2020;</p> <p>5. <u>Hanumanthayya K, Kakru N S. Arsenic keratosis – precancerous condition. J.Evid. Based Med. Healthc.2019; 6(36), 2485-2486</u></p> <p>6. <u>Naik UK S, Kakroo S, Shenoi D S.Wooden Spatula for Pain Reduction in Upper Lip Laser Hair Removal. Journal of cutaneous and Aesthetic surgery.2018; 11(1):38-39</u></p> <p>7. <u>Kakru N S, Beg M A, Ahraf Jamal.A Study on Prevalence of and Risk Factors for Low Back</u></p>	<p>COPERNICUS</p> <p>SCOPUS</p> <p>DOAJ</p> <p>PUBMED</p>	

Pain among Dentists.International Archives of Biomedical and clinical Research.2018;4(2):138-40.

8. Kakru N S, Beg M A. Abuse of topical steroids and its consequences: A prospective study. International Archives of Biomedical and clinical Research.2018;4(1):182-5.
9. Kakru N S, Beg M A, Gilkar A J. Management of avulsed permanent tooth,knowledge and attitude of parents in Kashmir. International journal of current research. 2018;10(1) 64827-64831
10. Beg M A,Raihan MD, Bansode S A, Kakroo S N. Antimicrobial Effect of Non-Thermal Atmospheric Plasma on Streptococcus Mutans - The Key Cariogenic Microorganism in Plaque Biofilm , International Archives of BioMedical and Clinical Research 2018; 4(2):99-03.
11. Kakru N S, Beg M A, Kakroo B Study on aplthous ulcer and its association with stress in medical students.2018, 10(01)64835-64899.
12. Bhat A M, Beg M A, Kakru N S. Clinical and radiographic evaluation for local drug delivery of chlorhexidine chip in chronic periodontitis.2018 : International Journal of current research.2018;11(03) 69309-69312.
13. Bhat A M, Beg M A, Kakru N S.Comparative evaluation of subepiteial connective tissue graft and lateral pedicle flap procedures for root coverage: A clinical study. International Journal of current research.2018;10(04) 69313-69317
14. Bhat A M, Beg M A, Kakru N S. Clinical evaluation of surgical versus non surgical therapy in reduction of periodontal pockets: A comparative study. International Journal of current research.2018;10(04) 68761-68763.
15. A study analyzing the clinical, histopathological and immunological profile of patients with cutaneous vasculitis: IgA vasculitis and non-IgA

		<p>vasculitis. J Pak Assoc Dermatol [Internet].2023Oct.5 [cited 2024Mar.7];33(4):1562-8.</p> <p>16. A study analyzing the effect of wet wraps in patients of atopic dermatitis. Journal of Pakistan association of Dermatologists.2021;31(4):588-594.</p> <p>17. Wooden Spatula for Pain Reduction in Scopus Upper Lip Laser Hair Removal. Journal of Cutaneous and Aesthetic Surgery 11(1):p 38-39, Jan–Mar 2018. DOI:10.4103/JCAS.JCAS_8_18</p> <p>18. Kakru N S, Hussain S, Beg M A, Raihan MD.Acne Vulgaris and its effect on Quality of Life: A Cross-Sectional Study. International Archives of Biomedical and clinical Research. 2018;10(1):64827-64831.</p> <p>19. Psoriasis and Comorbidities. Kakroo N S, Beg M A . International Journal of Current Research. 2019;10;05:4567-4667.</p> <p>20. Kakroo SN, Beg MA, Kakroo B, Jamal MA. Evaluation of association between isotretinoin and depression. An open labeled prospective study, 2020;6 (3): Kakru N S, Beg M A, Kakroo B. Assesment of psychological impact on patients with pityriasis versicolor.International journal of current research.</p>		
64.	Dr. Ashraf Jamal Department of Dermatology	<p>1. Kakroo SN, Beg MA, Kakroo B, Jamal MA. Evaluation of association between isotretinoin and depression. An open labeled prospective study, 2020;6 (3): Kakru N S, Beg M A, Kakroo B. Assesment of psychological impact on patients with pityriasis versicolor.International journal of current research.</p>	-	-
65.	Prof. Manjeet Singh Bhatia Department of Psychiatry	<p>1. Singh O, Ameen S, Andrade C, Avula VCR, Basu D, Bhandari SS, et al. A consensus statement from editors of psychiatry journals published in India. Indian J Psychiatry. 2023 May;65(5):493–7.</p> <p>2. Bhatia MS, Srivastava S, Moond V. Prevalence of</p>	Pubmed. Scopus, DoAJ, Citation Index, Embase, Index Copernicus International	National workshop on assessment stategies in medical education by K L Wig centre for medical education

	<p>cognitive dysfunction, psychological morbidity and abuse in the community-based elderly population in India. <i>Gen Psychiatry</i>. 2020 Aug 16;33(5):e100207.</p> <ol style="list-style-type: none"> 3. Bhatia MS, Goyal S, Singh A, Daral A. COVID-19 Pandemic-Induced Panic Disorder. <i>Prim Care Companion CNS Disord</i>. 2020 Apr 30;22(3):20l02626. 4. Priya A, Chaturvedi S, Bhasin SK, Bhatia MS, Radhakrishnan G. Are pregnant women also vulnerable to domestic violence? A community based enquiry for prevalence and predictors of domestic violence among pregnant women. <i>J Fam Med Prim Care</i>. 2019 May;8(5):1575–9. 5. Gautam R, Rajoura OP, Sharma AK, Rajpal, Bhatia MS. Socio-demographic features and quality of life post burn injury. <i>J Fam Med Prim Care</i>. 2022 Mar;11(3):1032–5. 6. Srivastava S, Bhatia MS, Gaur A, Singh G. Psychiatric and cognitive correlates of quality of life among persons with primary brain tumors. <i>Ind Psychiatry J</i>. 2019;28(1):141–7. 7. Bhatia MS, Goyal A. Games people play: The next-generation addiction. <i>Med J Armed Forces India</i>. 2019 Apr;75(2):119–20. 8. Gupta D, Sekhon S, Bhatia MS, Jose NA. Valproate-induced peripheral edema. <i>Annals of Indian Psychiatry</i> 2024. Published online. DOI:104108/aip_106_24 		<p>&technology AIIMS, Delhi 8th Nov-10th Nov 1993.</p> <p>National workshop on social and behavioral sciences in medical UG training by K L Wig centre for medical education & technology AIIMS, Delhi 26th Nov-27th Nov 1994.</p> <p>National workshop on media in medical education by K L Wig centre for medical education & technology AIIMS, Delhi 20-22 October 1994.</p> <p>Workshop on education science technology for teachers of health professionals at MAMC (National Teachers Training Center) Delhi from 18-23rd September 1995.</p> <p>Workshop on curriculum development for PG medical education at BP Koirala Institute of Health Sciences , Dharan, Nepal from 26-28th Feb 1998.</p>
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				2 nd Mini workshop on Evaluation Techniques at MAMC (National Teachers Training Center) Delhi from 23-25th Nov 2004. Training workshop for trainers in teaching methodology by National institute of Health & Family Welfare, New Delhi 18-22nd January 2004	
66.	Prof. Nimmi A Jose Department of Psychiatry	<ol style="list-style-type: none"> 1. N Jose, D Elwadhi, D Makkar. Consultation-liaison approach for the management of psychiatric manifestations in inpatients of neurology and neurosurgery wards in a tertiary super speciality hospital in New Delhi, India. International journal of Applied Pharmaceutical and Biological Research, 2016;1(5):9-13. 2. <u>Sheokand N, Jose NA, Yadav P, Kapoor A, Mahla VP. A case report: Olananzapine induced neuroleptic malignant syndrome. Ind J of Psy 2019;61(9):S545-6</u> 3. Kapoor A, Kohli K, Kapoor A, Jose NA. Improvement in quality of life with buprenorphine in opioid dependence. NJPPP 2019;7(9):689-94 4. Kapoor A, Kohli K, Sarma P, Kapoor A, Jose NA. Prevalence and pattern of opioid addiction in Haryana, Punjab and Rajasthan. Int J Adv Res 2019;7(4):697-701. 5. Jose NA, Yadav P, Kapoor A. Mahla VP. Comparision between baclofen and topiramate in 	Embase, DOAJ, PubMed Central, SCOPUS, Science Citation Index Expanded)	Basic course in Biomedical Research March-June 2020	Revised Basic Course Workshop in Medical Education Technologies. SGT University, Gurugram, Haryana, 07 th to 09 th August 2018 Workshop on 'Curriculum Implementation Support Program (CISP-2). SGT University, Gurugram, Haryana, 17-18 September 2020.

alcohol dependence: A prospective study. *Ind Psychiatry J* 2019;28:44-50.

6. Yadav P, Tewari A, Arora P, Jose NA, Mahla VP, Tripathi A. To compare psychological distress, intolerance to uncertainty, and resilience in individuals quarantined for COVID-19 pandemic, and in health care providers in a tertiary care hospital. *Int J Adv Res* 2020;8(07):242-9. As corresponding author
7. Sheokand N, Jose NA, Kapoor A, Arora P, Mahla VP. Association of sleep problems and common mental health problems in engineering students of SGT University, Gurugram, India. *Int J Adv Res* 2020;8(12):148-55
8. Prakash R, Bansal P, Jose NA, Agarwal S. A cross sectional study on the prevalence of psychiatric comorbidities in patients admitted for covid-19 in a tertiary care hospital in New Delhi. *Int J Adv Res* 2021; 9(06), 850-9. (As corresponding author)
9. Sheokand N, Jose NA , Gupta P, Tewari A, Tripathi A, Mahla VP, Arora P. Stress and coping strategies in postgraduate medical students during COVID-19 pandemic in a designated COVID-19 treating hospital: A cross sectional study. *Ind J Appl Res* 2021; 11(10):1-4
10. Arora P, Nagpal S, Tewari A, Jose NA, Mahla VP, Tripathi A, Gupta P, Siwatch A, Ogha A. Post-Electroconvulsive Therapy Hyperthermia: A Case Report. *J ECT*. 2021 Dec 1;37(4):e37-e38. doi: 10.1097/YCT.0000000000000784. PMID: 34294650.
11. Nagpal S, Kumar D, Kumar M, Jose NA, Tewari A. Psychiatric morbidity in the parents of children with Attention Deficit Hyperactivity Disorder. *J Indian Assoc Child Adolesc Ment Health* 2021;17(4):30-43
12. Gupta D, Bharadwaj A, Prakash R, Jose N.

		<p>Fluvoxamine induced tics: A rare phenomenon. Arch Med Health Sci 2022;10:274-6</p> <p>13. Gupta D, Mahla A, Bhardwaj A, Jose N. Compulsion beyond hair pulling. Int J Adv Med Health Res 2023;10:50-2</p> <p>14. Bhardwaj A, Prakash R, Gupta D, Jose NA. Pancytopenia in carbamezapine therapy: A rare and serious entity with simple prevention. Int J Appl & Basic Med Res 2023;13(1),930-6</p> <p>15. Jose NA, Prakash R, Bansal P, Khan MY. A cross sectional study on the effect of music on the anxiety state of patients admitted for COVID-19 in a tertiary care hospital in New Delhi. Int J Adv Res 2023; 11(03),724-9</p> <p>16. Bhardwaj A, Gupta D, Prakash R, Jose NA. "Is paroxetine causing me nightmares?" Annals Ind Psych (accepted)</p> <p>17. Gupta D, Bhardwaj A, Prakash R, Jose NA, Singh FH. Nomophobia and its association with stress and coping styles among undergraduate students of a medical college in New Delhi: A brief analysis. Indian J Soc Psychiatry. DOI 10.4103/ijsp.ijsp_75_23 (as corresponding author)</p> <p>18. Gupta P, Tripathi A, Saini A, Mahla VP, Jose NA, Kapoor A. Correlation of HDL and LDL Cholesterol with Severity of Depression: A Cross-sectional Study. J Clin of Diagn Res 2024; 18(1):VC01-VC04</p> <p>19. Prakash R, Gupta D, Jose NA, Bhardwaj A. A study of risk factors of delirium tremens in persons with alcohol use disorder in a tertiary care hospital. Int J Sci Res 2023 May;12(05):47-51</p>		
67.	Dr. Bushra Zahoor Department of	<p>1. Asha Rani, Dinesh Kataria, Ravinder Kr. Verma, Bushra Zahoor et al./Sociodemographic Profile of Patients of Major depressive Disorder Receiving Adjuvant yogic Intervention in a</p>	<p>Pubmed, Embase DOAJ Copernicus</p>	

	<p>Psychiatry</p> <p>2. Tertiary Care Hospital/Indian J of Ancient & Yoga. 2023;16(1): 9–14.</p> <p>2. Bushra Zahoor, Dimple Gupta, Sandeep Sekhon, Nimmi A. Jose, M.S.Bhatia, Artificial Intelligence: Ethical and Legal Aspects , Delhi Psychiatry Journal 2023; 26:(2)</p> <p>3. Zahoor B,Bhardwaj A,Sharma A,Raut N,Kataria D.New Onset gender dysphoria in bipolar affective disorder-A case series.Ind Psychiatry J 2023</p> <p>4. Bhardwaj A,Zahoor B,Yadav K,Chadha G.Olanzapine:Are Extrapyramidal symptoms as rare as we think?-A case series.Arch Med Health Sci 2024</p> <p>5. Sandeep Sekhon, Bushra Zahoor,^[1]Dimple Gupta, Nimmi A. Jose, M.S. Bhatia , Opioid withdrawal Delirium :A case report, Delhi Psychiatry Journal 2023; 26:(2)</p> <p>6. Asha Rani, Dinesh Kataria, Ravinder Kr. Verma,Bushra Zahoor et al.Role of Yogic Intervention in the Treatment of Depression/Indian J of Ancient &Yoga.2022;15(3):83-89.</p> <p>7. Dimple Gupta, Abhinav Ankur, Bushra Zahoor. Prevalence, Severity and Predictors of Psychiatric Disorders in Patients. Indian Journal of Public Health Research & Development 2023</p> <p>8. Zahoor B,Sharma A,Garg B,Gupta D,Clozapine Induced Pleural Effusion. Ann Indian Psychiatry 2023</p>			
68.	<p>Prof. Sangita Yadav</p> <p>Department of Paediatrics</p>	<p>1. Dabas A, Vats P, Sharma R, Singh P, Seth A, Jain V, Kapoor S, Yadav S et al (2020). Management of infants with Congenital adrenal hyperplasia (CAH): a review. Indian Pediatr, 57(2),159–164.</p> <p>2. Vats P, Dabas A, Jain V, Seth A, Yadav S, Kabra M, Gupta N, Singh P, Sharma R, Kumar</p>	<p>Pubmed, Scopus, DOAJ, Index Copernicus</p>	

R, Polipalli SK, Batra P, Thelma BK, Kapoor S. Newborn Screening and Diagnosis of Infants with Congenital Adrenal Hyperplasia. *Indian Pediatr.* 2020 Jan 15;57(1):49-55.

3. Dabas A, **Yadav S**. Vaccine Response With OPV: Should We Worry?. *Indian Pediatr*, 2020, 57(2), 172–173.
4. Dabas A, **Yadav S**, Jha M. Recurrent Urinary Tract Infection in Craniopharyngioma: A Harbinger to a Sinister Diagnosis! *J Pediatr Neurosci*. 2020 Jul-Sep;15(3):308-310.
5. Tyagi V, Dabas A, **Yadav S**, Kochhar AM. Alopecia areata in a girl: A conundrum of endocrinopathies. *Indian J Dermatol Venereol Leprol*. 2020 May-Jun;86(3):295-297.
6. Dabas A, **Yadav S**. Chapter 5.85: Congenital Hypothyroidism. In IAP NNF Textbook of Clinical Neonatology, eds Deorari AK. Jaypee. 2020. 1st Ed
7. Taneja K, Dabas A, **Yadav S**. Recurrent Urinary Tract Infection in Young Diabetics: Reason to Look Beyond the Pancreas!. *Saudi J Kidney Dis Transpl*. 2021;32(4):1176-1179.
8. Dabas A, Singh H, Goswami B, **Yadav S**,et al. Thyroid Dysfunction in COVID-19. *Indian J Endocrinol Metab*. 2021;25(3):198-201.
9. Bharadwaj M, Dabas A, **Yadav S**, Arora P, Khurana N. Parvo virus B19 induced secondary hemophagocytic lymphohistiocytosis in an immunocompetent child. *Virusdisease*. 2021;32(3):381-383
10. Marwaha RK, Dabas A, Puri S, **Yadav S**, et al. Efficacy of Daily Supplementation of Milk Fortified With Vitamin D2 for Three Months in Healthy School Children: A Randomized Placebo Controlled Trial. *Indian Pediatr*. 2021;58(9):820-825.
11. Ajay M, Mantan M, Dabas A, Asraf A, **Yadav**

S, Chakravarti A. Seroprotection for Diphtheria, Pertussis, Tetanus and Measles in Children With Nephrotic Syndrome. *Indian Pediatr.* 2021;58(3):233-236.

12. Dabas A, Arora P, Kumar S, Kapoor S, **Yadav S**. STAT 1 mutation associated with chronic mucocutaneous candidiasis and pancytopenia. *Pediatr Allergy Immunol.* 2021;32(4):798-800.

13. Dabas A, Marwaha A K, **Yadav S** et al Daily v. weekly oral vitamin D₃ therapy for nutritional rickets in Indian children: a randomised controlled open-label trial. *British J Nutrition* 2022;1-8

14. Dabas A, **Yadav S**. Histiocytosis-lymphadenopathy plus syndrome revealed by repeated secondary hemophagocytic lymphohistiocytosis. *Pediatr Allergy Immunol.* 2022;33(5):e13787

15. Dabas A **Yadav S** Optimizing Internet Use during Adolescence: eHealth Solutions. *Ann Natl Acad Med Sci (India)*. 2022;58:175–181.

16. Dabas A Sahi P K , Mantan M, **Yadav S**. Barriers to health-care access amid the coronavirus disease 2019 pandemic in children with non-coronavirus disease illnesses from India. *J Appl Sci Clin Pract.* 2022;3:87-91

17. Dabas A, Mantan M, **Yadav S** Secondary Amyloidosis with Fatal Outcome in a Child with Meningomyelocele: Need for a Closer Renal Surveillance. *MAMC J Med Sci.* 2022;8:171-3

18. Bharadwaj M, Tyagi V, Dabas A, **Yadav S**. Quality of life and disease perceptions in caregivers of children with Congenital Adrenal Hyperplasia. *Med J Armed Forces India.* 2023;79(Suppl 1):S26-S29.

doi:10.1016/j.mjafi.2021.08.016.

19. Bhave SY, Neglur M, Baheti P, Mane S, **Yadav S**, Joshi S. A Multicentric study of sleep patterns and electronic media usage in adolescents. *J Pediatr Neonatal Care*. 2023;13(2):129–135. DOI: 10.15406/jpnc.2023.13.00504
20. Bhave SY, Joshi S, Kharbanda S, Saxena A, **Yadav S**, Sovani A. Exploratory Study of Subfactors of Test Anxiety Among School Students. 2023. *J of Medical and Research Pediatrics*, Vol. 3 April 2023 issue 5. (MARPE-23-RA-158)
21. Normal Adolescent Growth and Development Swati Y Bhave, **Sangeeta Yadav**. In "Adolescent-Friendly Pediatric Practice" Ed.Dr Harish KPemde. Jaypee Brothers Medical Publishers Pvt. Ltd. Delhi. 2023. Chapter 1 pg 3-17. (Chapter in Book)
22. Pubertal issues in Small for Gestational Age. **Prof Sangita Yadav**, Dr. Alankrita Goswami. CAPE NEWS Newsletter of The Indian Society for Pediatric and Adolescent Endocrinology (ISPAE) September 2023 Vol 27 - Issue 3 pg 12-13.(Bulletin)
23. Implications of Emerging Trends of Type 2 Diabetes in Pediatric Population. **Prof Sangita Yadav**, Dr. Ayesha Afzal. CAPE NEWS Newsletter of The Indian Society for Pediatric and Adolescent Endocrinology (ISPAE) December 2023. Vol 27-Issue 4, pg 10.(Bulletin).
24. Dyslipidemia in Childhood. **Prof Sangita Yadav**. CAPE NEWS Newsletter of The Indian Society for Pediatric and Adolescent Endocrinology (ISPAE) March 2024 Vol 28 - Issue 1, pg 8.(Bulletin)

		<p>25. Kumar K , Yadav S, Singh R , Thakur A. Immunogenicity of Two Fractional Inactivated Poliovirus Vaccine Doses vs Single Intramuscular Inactivated Poliovirus Vaccine Dose in Infants of Low- and Middle-income Countries: A Prospective Case-control Study. <i>Pediatr Inf Dis</i> 2024;6(1):14–18.</p> <p>26. Sen P, Dabas A, Kumar R and Yadav S. Clinical Outcomes and Quality of Life in Children with Central Precocious Puberty: A Pragmatic Analysis. <i>The Journal of Obstetrics and Gynecology of India</i> July 2024 doi.org/10.1007/s13224-024-02031-2</p> <p>27. Rao D K, Jindal A, Dabas A, Sait H, Yadav S, Kapoor S. Effect Of Maternal Iodine Excess During Pregnancy On Neonatal Thyroid Function And Neurodevelopmental Status At 12 Weeks,"<i>Journal of the ASEAN Federation of Endocrine Societies (JAFES)</i>(Accepted for Publication).</p> <p>28. Haranalli Maruti, Yadav S, Dabas A, Manchanda V. Seroprotection towards Hepatitis B, Measles, Mumps and Rubella in children with Diabetes <i>Journal: Journal of Tropical Pediatrics</i>. (Accepted for Publication).</p>			
69.	Prof. Varinder Singh Department of Paediatrics	<p>1. Kalra A, Parija D, Raizada N, Sachdeva KS, Rao R, Swaminathan S, Khanna A, Chopra KK, Hanif M, Singh V, Umadevi KR, Sheladia KN, Rao R, Vasundhara N, S A, A R N, Azeem A, Chhajlani V, Khurana J, Das NJ, Choudhury B, Nair SA, Mall S, Sen R, Chadha SS, Denkinger CM, Boehme C, Sarin S. Upfront Xpert MTB/RIF for diagnosis of pediatric TB-Does it work? Experience from India. <i>PLoS One</i>. 2020 Aug</p>	Pubmed, Scopus, DOAJ, Index Copernicus	-	-

5;15(8):e0236057.

2. Shen KL, Namazova-Baranova L, Yang YH, Wong GWK, Rosenwasser LJ, Rodewald LE, Goh AEN, Kerem E, O'Callaghan C, Kinane TB, Elnazir B, Triasih R, Horne R, Chang AB, Buttery J, Etzel RA, Ouchi K, Hoey H, **Singh V**, Rivera GC, Li SS, Guan Y; Global Pediatric Pulmonology Alliance (GPPA) Council, Cao L, Zheng YJ, Feng LZ, Zhong W, Xie ZD, Xu BP, Lin RJ, Lu G, Qin Q, Zhu CM, Qian SY, Liu G, Zhao CS, Wei Z, Zhao YH; Global Pediatric Pulmonology Alliance (GPPA) Expert Panel on Infectious Diseases & COVID-19. Global Pediatric Pulmonology Alliance recommendation to strengthen prevention of pediatric seasonal influenza under COVID-19 pandemic. *World J Pediatr.* 2020 Oct;16(5):433-437.
3. Banothu KK, Bhat JI, Das RR, Dhochak N, Ghimire JJ, Goyal JP, Gulla KM, Gupta S, Jat KR, Kabra SK, Kalyan P, Kumar A, Kumar P, Kumar V, Lodha R, Mathew JL, Pathania A, Ratageri VH, **Singh V**, Warankar S. Expert Opinion on Restoration of Pediatric Pulmonology Services During the SARS-CoV-2 Pandemic. *Indian Pediatr.* 2020 Nov 15;57(11):1055-1059.
4. **Singh V**, Parakh A. What Is New in the Management of Childhood Tuberculosis in 2020? *Indian Pediatr.* 2020 Dec 15;57(12):1172-1176.
5. Basu Roy R, Bakeera-Kitaka S, Chabala C, Gibb DM, Huynh J, Mujuru H, Sankhyan N, Seddon JA, Sharma S, **Singh V**, Wobudeya E, Anderson ST. Defeating Paediatric Tuberculous Meningitis:
6. Applying the WHO "Defeating Meningitis by 2030: Global Roadmap". *Microorganisms.* 2021 Apr 16;9(4):857
7. Yadav R, Nagori A, Mukherjee A, **Singh V**,

Lodha R, Kabra SK,, Yadav G, Sani Pandya S, PareekP,PautuJL, Surya Rao V, Ramesh C, Rawal M, Radhakrishnan N. Radhakrishnan V, Shah A, Singh SB, **Singh V**, Singh P, Sundriyal D., SwaminathanR, Avinash T., PriyaKumari T, Tawsik S, Tiwari L. An assessment of childhood cancer care services in India - gaps, challenges and the way forward. Lancet Regional Health SEA, ONLINE FIRST, 100235, 2023. Online first.

8. **Singh V**, S B, Lalwani S, Singh R, Singh P, Datta K, Mohanty N, Poddar S, Sodani R, Saha M, Mitra M. Evaluation of Pertussis Disease in Young Infants in India: A Hospital-Based Multicentric Observational Study. Indian J Pediatr. 2023 Jun 28
9. Parakh N, Sharma K, Sharma S, Chatterjee P, Singh V. Glucose-6-phosphate dehydrogenase deficiency with coinherited Gaucher disease: A rare association. Indian J Pathol Microbiol. 2023 Jul 6.
10. Mishra C, Abbey P, Anand R, **Singh V**, Kaur R. Cystic lung tuberculosis in children: A series of five cases. SA J Radiol. 2023;27(1):2725.
11. Baloda R, Sharma S, Anand R, Mandal P, Parakh N, Katti B, **Singh V**, Chandra J. Neurologic Complications in Patients With Lymphoreticular Malignancy: A Descriptive Cohort Study. J Pediatr Hematol Oncol. 2023;45(7):e885-e891.
12. Gappa M, Bush A, Ersu RH, Soto-Martinez ME, Moeller A, Pijnenburg MW, **Singh V**,
13. Vijverberg SJH, Zar HJ. Children and the European Respiratory Society: from silos to synergies. Eur Respir J. 2023;62(5):2301692
14. Goel V, Narula M.K, Bano S, Anand R, Chaudhary V, **Singh V**, Saxena S. Lung infections in HIV-infected children: imaging

		<p>pattern recognition and its correlation with CD4 counts. Egypt J Radiol Nucl Med 2024;55: 72.</p> <p>15. Bush A, Byrnes CA, Chan KC, Chang AB, Ferreira JC, Holden KA, Lovinsky-Desir S, Redding G, Singh V, Sinha Ian P, Zar Heather J Social determinants of respiratory health from birth: still of concern in the 21st century? European Respiratory Review Apr 2024, 33 (172) 230222.</p> <p>16. Aneja S, Singh V, Narayan VV, Gohain M, Choudekar A, Gaur B, DeBord KR, Whitaker B, Krishnan A, Broor S, Saha S, Iuliano AD. Respiratory viruses associated with severe acute respiratory infection in children aged <5 years at a tertiary care hospital in Delhi, India during 2013-15. J Glob Health. 2024 Nov 8;14:04230.</p>			
70.	Dr. Afreen Khan Department of Paediatrics	<p>1. Khan A, Chakravarty A, Jain A, Harish R, Naqishbandi R, Ishani T. Clinical spectrum of neurological manifestations in pediatric Covid-19 illness: a case series. Journal of Tropical Pediatrics. 2021 Jun;67(3):fmab059.</p> <p>2. Khan A, Chakravarty A, Naqishbandi R, <i>et al.</i> Atypical presentation of acquired tracheo-oesophageal fistula in an adolescent girl with pulmonary tuberculosis <i>BMJ Case Reports CP</i> 2022;15:e242384</p> <p>3. Khan A, Yadav J, Debata P, Mohapatra J, Kabi B. Association of Serum Vitamin D levels and recurrent wheezing in children. <i>Journal of clinical diagnostic and research</i>. 2018,10: SC06-SC09.</p> <p>4. Khan A, Chakravarty A, Mohapatra J. Unusual cardiac manifestation of Hepatitis A virus infection in children-A case report. <i>Indian Journal of Child Health</i>. 2020 Dec 30;7(12):500-2.</p> <p>5. Parakh N, Khan A, Sharma S, Chandra J. Clinical profile and management of HbE-β thalassemia in children: Experience from a tertiary care center in</p>	Pubmed, Scopus, DOAJ, Index Copernicus	BCBR Aug-Dec 2020	Revised basic course Workshop in Medical Education Technologies 6 th -8 th April'2021

		<p>North India. Iran J Ped Hematol Oncol. 2021; 11 (3) :183-191</p> <p>6. Khan A, Chakravarty A, Mahapatra J. Impact of COVID-19 pandemic on childhood immunization in a tertiary health care center. Indian J Community Med 2021;46</p> <p>7. KHAN A, CHAKRAVARTY A, NAQISHBANDI R, HARISH R, KAMILI F. Association of Multisystem Inflammatory Syndrome Temporally Associated with COVID-19 (MIS-C) with Coinfections: A Retrospective Cross Sectional Analytical Study from Northern India. Journal of Clinical and Diagnostic Research. 2022 May 1:SC06-10.</p> <p>8. Parakh N, Khan A, Sharma S, Chandra J. Clinico-Hematological Profile and Management of Children With Non-Transfusion Dependent Thalassemia (NTDT) at a Pediatric Center in Northern India. Indian Pediatrics. 2023 Aug;60(8):644-7.</p> <p>9. Khan, Afreen; Ishani, Twisha; Farooq, Ishaq; Nandan, Devki; Alam, Shohrab. A rare case of autoimmune hemolytic anemia with protein S deficiency with splenic infarct. Asian Journal of Transfusion Science ():, August 02, 2023. DOI: 10.4103/ajts.ajts_150_22</p>		
71.	Dr. Mohd Ayub Ansari Department of Paediatrics	<p>1. Qamar Sumbul; Ansari Mohd Ayub; Mohapatra, J. N.; Khan, Sana Salim. Correlation of umbilical cord blood pH, base deficit, and lactate levels with outcomes of hypoxic newborns: A prospective study. Journal of Acute Disease 12(3):p 114-120, June 2023. DOI: 10.4103/2221-6189.379275</p> <p>2. Farooq, Ishaq; Harish, Rekha; Ansari, Mohd Ayub; Siddiqui, Kaifi. An Observational Study to Determine the Predictive Ability of Calf Circumference and Mid-arm Circumference for Low Birthweight in a Tertiary Care Hospital in</p>	<p>EMBASE</p> <p>DOAJ</p>	<p>BCBR 1st December 2024</p> <p>Revised basic course Workshop in Medical Education Technologies 24-26 August 2021</p>

		India. Hamdan Medical Journal 16(3):p 191-196, Jul–Sep 2023. DOI: 10.4103/hmj 3. Kumar, D., Bhatt, D., Verma, A. Ansari A, Grover V. Outcome of Significant Pericardial Effusion of Infectious Etiology in Children: an Observational Retrospective Cohort Study. SN Compr. Clin. Med. (2021)	EMBASE		
72.	Dr. Sana Salim Khan Department of Paediatrics	1. Qamar S, Ansari MA, Mohapatra JN, Khan SS*. Correlation of umbilical cord blood pH, base deficit, and lactate levels with outcomes of hypoxic newborns: A prospective study. J Acute Dis 2023; 12(3): 114-120. 2. Chanana S, Khan SS, Farooq I, Siddiqui K. A. hospital-based study on the burden of hyponatraemia, risk factors and outcomes in neonates admitted to intensive care unit. J Clin Sci Res 2023;12:169-73.	DOAJ		BASIC COURSE IN MEDICAL EDUCATION (BCME) SEPT 2024
73.	Dr. Lucky Manik Department of Paediatrics	1. Talwar, Neetu; Manik, Lucky; Chugh, Krishan. Pediatric Lung Ultrasound (PLUS) in the diagnosis of Community-Acquired Pneumonia (CAP) requiring hospitalization. Lung India 39(3):p 267-273, May–Jun 2022. DOI: 10.4103/lungindia.lungindia_284_21 2. Nandan D, Nimesh M, Kumar S, Manik L, Sudarshan J, Duggal N. Serum procalcitonin as an early inflammatory marker in pediatric ventilator-associated pneumonia: A prospective observational study. J Pediatr Crit Care 2021;8:229-33.	PUBMED, DOAJ		
74.	Dr. Shireen Fatima Department of Paediatrics	Shireen Fatima, Nishat, k.k Sinha, Amit kumar, Study to correlate sepsis marker and Blood culture in Neonatal sepsis, International journal of scientific research, vol14, feb 2025(DOI: 10.36106/ijsr)	DOAJ	BCBR, September 2022	
75.	Dr. Iqra Khan Department of	Bagla, Jyoti; Kumari, Sweta; Gupta, Raksha; Khan, Iqra. Cystatin C as a Biomarker of Acute Kidney Injury in Sick Neonates. Asian Journal of	PUBMED		

	Paediatrics	Pediatric Nephrology 3(1):p 10-14, Jan–Jun 2020. Khan, Iqra MD*; Sharma, Nimisha MD*; Banothu, Kiran Kumar MD, DM*; Sachdeva, Sakshi MD, DM†; Agarwal, Ira MD‡; Vani, Kavita MD, DM‡; Patra, Bijoy MD*; Agarwal, Sheetal MD, DM*. Fulminant Parvovirus B-19 Infection Manifesting as Acute Encephalitis Syndrome and Myocarditis in a 10-Year-old Boy. The Pediatric Infectious Disease Journal 44(4):p e139-e140, April 2025.			
76.	Prof. Ajay Kumar Thakral Department of Surgery	1. Thakral Ajay Kumar, Verma KB, Study to assess the effectiveness and side effect of Diltiazem 2% in the management of chronic fissure-in-ano. JEMDS. 2015 Aug 26; 4 (68) 11971-75 2. Thakral Ajay Kumar, Rai S, Comparative study between aspiration followed by intralesional steroid injection and surgical excision for the management of dorsal wrist ganglion. JEMDS. 2016 Mar 8; 5 (20) 1001-3 3. Thakral Ajay Kumar, M mohsin, Initial experience of laparoscopic totally extra peritoneal inguinal hernia repair in 40 Cases. JME. 2017 Jan – June; 5 (1) 25-33 4. Thakral Ajay Kumar, Prasad D, Comparative study between incision & drainage and sono-guided aspiration for the management of deep-seated breast abscess. JEMDS. 2018 Dec 12; 7 (50) 5343-5346	Index Copernicus	-	-
77.	Prof. Musharraf Husain Department of Surgery	1. Tariq Hameed, Musharraf Husain, Sudhir Kumar K Jain, Chandra B singh, Sabina Khan. Online Medica Teaching in COVID 19 Era: Experience and Perception of Undergraduate Students. MEDICA-a Journal of Clinical Medicine 2020;15(4):489-93 2. Trisal M, Khan S, Husain M, Hassan MJ, Ahmad	Pubmed Scopus, Embase		CISP 23 rd to 24 th Sep 2020

	<p>N, Jetley S. Glomus tumor of uncertain malignant potential in the arm of an elderly female – Report of an unusual case. Indian J Dermatopathol Diagn Dermatol 2020;7:88-91</p> <p>3. Musharraf Husain, Sabina Khan, Dinesh Badyal. Integration in Medical Education. Indian Paediatrics 2020;57:842-47</p> <p>4. Sabina Khan, Musharraf Husain, Jaseem Hassan, Sujat Jetley. Ultrasound guided Cytodiagnosis of Primary Squamous cell Carcinoma of gall bladder- A report of two cases. IP archives of Cytology and Histopathology Research 2020;5(3):251-53</p> <p>5. Altaf J, Rashid T, Husain M, Arif M, Ahmed M. Tumoral calcinosis, a diagnostic dilemma: a case report. Int J Adv Med. 2020 Aug;7(8):1286-1289</p> <p>6. Altaf J, Rashid T, Husain M, Alam M, Ahmad M. Double Inferior Vena Cava: A Case Report. Am J Surg Tech Case Rep. 2020;1(1):1005.</p> <p>7. Thakral AK, Husain M, Prasad D. Introduction of Structured Interactivity in General surgery Lectures for Final Year MBBS Students. Int Arch BioMed Clin Res. 2021;7(1):GS6–GS8.</p> <p>8. Inara Abeer, Sabina Khan, Mohd. Jaseem Hassan, Musharraf Hussain. EGFR and HER2neu Expression in Gall Bladder Carcinoma and Its Association with Clinicopathological Parameters - An Institutional Experience from North India Asian Pac J Cancer Biol, 2021:6 (1); 57-65</p> <p>9. Tajamul R, Javed A, Musharraf H, Shakil J,</p>		
--	---	--	--

		<p>Salman MS. Glomus Tumor in two non-adjacent finger tips of the same hand; A case report with literature review. International Journal of Medical Reviews and Case Reports 2021;5:30-32</p> <p>10. Sabina Khan, Sayika H, Mohd Jaseem H, Musharraf H, Arun S. Morphometry in Thyroid Lesions Diagnosis Journal of Clinical and Diagnostic Research. 2021;15(9): EC01-EC04</p> <p>11. Tajamul Rashid, Javed Altaf & Musharraf Husain. (2021); A Case of a Large/Giant Gallbladder Stone Retrieved During Cholecystectomy at a Tertiary Care Centre in North India with Review of Literature. IAR J Med Case Rep. 2(3), 32-34</p> <p>12. Khan S, Trisal M, Husain M, Khetrapal S, Hassan J, Jetley S. Solid Pseudopapillary Neoplasm of the Pancreas - A rare entity with emphasis on the differential diagnosis.. Trop J Pathol Microbiol. 2021;7(1):60-64</p>		
78.	Prof. Divya Prasad Department of Surgery	<p>1. Divya P., Mohammad M. A Prospective Study of Clinical Presentation and Outcomes of Conventional Surgical Management in Patients of Varicose veins of Legs. <i>Journal of Medical Erudite</i>; Vol. 05 Issue: 02 July-December, 2017.</p> <p>2. Ajay KT., Divya P. Comparative study between incision & drainage and sono-guided aspiration for the management of deep-seated breast abscess JEMDS, Dec 2018, issue 50</p> <p>3. Ajay KT., Divya P. Sachin K., Arvind K. Characteristics and Outcomes of Psoas Abscess: Experience from a Tertiary Care Center in North India. Cureus 14(1): e21358.DOI 10.7759.</p> <p>4. Divya P., Manzoor A., Sachin K., Ajay KT., Musharraf H., Mohammad M. Large Solitary</p>	Pubmed Scopus, Embase	

		<p>Pyogenic Liver Abscesses: A Review of Their Management at a Tertiary Care Hospital. Cureus 14(3): e23170. DOI 10.7759</p> <p>5. Ahmad M, Thakral A, Prasad D, Husain M. Laparoscopic Approach to Repair Hiatal Hernias: Our Experience in a Tertiary Care Hospital. World J Lap Surg 2022;15(3): 199-201.</p> <p>6. Divya Prasad, Ajay Thakral, Tarun Gupta, Manzoor Ahmad; Duplicate Gall Bladder: An Unforeseen Surgical Bewilderment!!; The Journal of International Medical Sciences Academy; 2023; (April - June); Vol 36; No. 2.</p> <p>7. Jyotsna Agarwal, Samiksha Khanuja, Pratibha Panjari, Mahima Gupta, Vanshika Thukral, Divya Prasad; Midpoint transverse process to pleura block for postoperative analgesia in laparoscopic cholecystectomy: A pilot study and review of literature; Journal of India College of Anaesthesiologists; vol 3; Issue; Jan-Jun 2024.</p>		
79.	Dr. Mohammad Mohsin Department of Surgery	<p>1. T. Rashid, M Mohsin, M Husain, M Ahmad. Laparoscopic Ventral hernia repair: Our experience and review of literature. World Journal of Laparoscopic Surgery 2022</p> <p>2. Divvy Prasad¹, Manzoor Ahmad¹, Sachin Katyal¹, Ajay K. Thakral¹, Musharraf Husain¹, Mohammad Mohsin¹, Large Solitary Pyogenic Liver Abscesses: A Review of Their Management at a Tertiary Care Hospital, 2022 Prasad et al. Cureus 14(3): e23170. DOI 10.7759/cureus.23170.</p> <p>3. Ali Saloda¹, Kharat M Batt², Jyotsna Agarwal³, Asna Jamal⁴, Shantnu Bhanwala⁵, Mohammad Mohsin⁶, Erector Spinae Plane Block with 0.375% Bupivacaine vs 0.25% Bupivacaine in Laparoscopic Cholecystectomy</p>	<p>Embase, Scopus Pubmed Central Pubmed Central</p>	<p>BCBR 26/02/2023</p> <p>RBCW 6-8 April, 2021</p>

		<p>Patients: Effect on Postoperative Analgesia, Shoulder Tip Pain, and Postoperative Stress Markers, <i>Received on:</i> 15 March 2024; Accepted on: 29 April 2024; Published on: xxxx</p>			
80.	Dr. Fahad Tauheed Department of Surgery	<p>1. Purshotamdass Gupta, Fahad Tauheed, Anurag Saraswat, Vikram Singh Chauhan. Management Of Common Bile Duct Stones At A Tertiary Care Hospital. Vol. 18, The Seybold Report. Zenodo; 2023 Nov p. 406–10.</p> <p>2. Purshotam Dass Gupta, Fahad Tauheed, Anurag Saraswat, Karthik.P. Comparative Study On The Efficacy Of Topical Metronidazole, Topical Nitroglycerine And Topical Diltiazem In The Management Of Chronic Anal Fissure. Asian J Pharm Clin Res [Internet]. 2023 Feb. 6 [Cited 2023 Feb. 8];16(3).</p> <p>3. Anurag Saraswat, Fahad Tauheed, Purshotam Dass Gupta, Raghavendra Vikram Singh, Ashok Bhatnagar. Comparison Of Desarda Method Versus Lichtenstein Method For The Management Of Inguinal Hernia: A Short Term Outcome Analysis: Desara versus Lichtenstein repair for inguinal hernia. Asian J Pharm Clin Res [Internet]. 2023 Feb. 6 [cited 2023 Feb. 8];16(3).</p> <p>4. Shakya AK, Chauhan VS, Tauheed F, Macwan AR. A comparative study of predictive accuracy of RIPASA versus Alvarado and AIR Scores in diagnosis of Acute Appendicitis. Int J Life Sci Biotechnol Pharma Res. 2023;12(2):1130</p>	<p>Scopus Embase Embase Embase</p>	<p>BCBR-March-June 2020</p>	<p>ACME (Feb-August 2024, Batch A) at MAMC, New Delhi RBCW in Medical Education Technology (Sharda University) – 8/4/2021-10/4/2021 CISP-II (Sharda University) -10/9/2020-11/9/2020</p>
81.	Dr. Manzoor Ahmad Lone Department of Surgery	<p>1. Ahmad M, Thakral A, Prasad D, Husain M. Laparoscopic Approach to Repair Hiatal Hernias: Our Experience in a Tertiary Care Hospital. World J Lap Surg 2022; 15 (3):199-201</p> <p>2. sheikh Viqar Manzoor, Manzoor Ahmad, Tajamul Rashid et.al, Role of magnetic resonance</p>	<p>Pubmed Central Embase, Scopus</p>		

	<p>imaging (MRI) in palpable breast masses in females: a hospital based prospective study. <i>Int J Surg Med.</i> 2022; 8(2) 1-4.</p> <p>3. <u>Divya Prasad, Manzoor Ahmad, Sachin Katyal</u> et.al, Large Solitary Pyogenic Liver Abscesses: A Review of Their Management at a Tertiary Care Hospital, <i>Cureus</i> 2022 Mar 15;14(3):e23170.</p> <p>4. <i>Dr Manzoor Ahmad, Dr Naseer Awan</i> Prolene Hernia System in Groin Hernia Repair- Our Experience in a Tertiary Care Hospital <i>JMSCR</i> June Vol06, 124-127.</p> <p>5. Rashid T, Mohsin M, Ahmad M. Laparoscopic Ventral Hernia Repair: Our Experience and Review of Literature. <i>World J Lap Surg</i> 2022; 15 (1):69-73</p> <p>6. Ahmad MM et al. Stapled haemorrhoidopexy versus open haemorrhoidectomy: our initial experience <i>International Surgery Journal Int Surg J.</i> 2017 May;4(5):1672-1677</p>			
82. Dr. Tajamul Rashid Department of Surgery	<p>1. Mir JA et al. Comparison of magnetic resonance imaging and high frequency ultrasonography in carcinoma of tongue and its clinic-pathological correlation: a prospective study. <i>Int J Otorhinolaryngol Head Neck Surg.</i> 2020 Feb; 6(2):239-247.</p> <p>2. Najar FA, Makhdoomi PHA, Rashid T, Bhat SN. Laparoscopy and the impalpable testes: diagnosis, treatment options and the literature. <i>Int J Res Med Sci</i> 2020; 8: 2928-32.</p> <p>3. Najar FA, Makhdoomi PH, Rashid T. Duodenal ulcer perforation and our experience and outcome with modified Graham's repair. <i>IJSS Journal of Surgery</i> 2020;6(3):14-17</p> <p>4. Najar FA, Makhdoomi PHA, Rashid T. Small bowel obstruction in children due to intestinal ascariasis: role of conservative management.</p>	PUBMED, SCOPUS, EMBASE, DOAJ	BCBR, July 2024	RBCW done at HIMS on 24 th to 26 th August, 2021

		<p>International Journal of Scientific Research 2020;9(8).</p> <p>5. Makhdoomi HA, Rashid T, Mir IN, <i>et al.</i> Laparoscopic Stapled Gastrojejunostomy in Non-operable Cases of Malignant Gastric Outlet Obstruction (GOO): A Retrospective Study. World J Lap Surg 2021;14(1):43–45.</p> <p>6. Rashid T, Mohsin M, Husain M, <i>et al.</i> Laparoscopic Ventral Hernia Repair: Our Experience and Review of Literature. World J Lap Surg 2022;15(1):69–73.</p> <p>7. Sheikh Viqar Manzoor <i>et al.</i> ROLE OF MAGNETIC RESONANCE IMAGING (MRI) IN PALPABLE BREAST MASSES IN FEMALES: A HOSPITAL-BASED PROSPECTIVE STUDY / International Journal of Surgery and Medicine (2022) 8(2):1-4</p> <p>8. Husain M, Rashid T, Ahmad MM, Hassan MJ. Anorectal malignant amelanotic melanoma: Report of a rare aggressive primary tumor. J Can Res Ther 2022;18:249-52.</p> <p>9. Tajamul Rashid <i>et al.</i> Management of Amoebic Liver Abscess: A hospital based prospective observational study. International Journal of Surgery and Medicine (2023) 9(3):57-61</p> <p>10. Rashid T, Husain M, Salman SM, Ohri S, Sartaj N. Laparoscopic inguinal hernia repair in a young female with associated multiple congenital defects: A rare case. CHRISMED J Health Res 2023;10: 118-21.</p>		
83.	Dr. Sheikh Viqar Manzoor Department of Surgery	<p>1. Sheikh Viqar Manzoor, Manzoor Ahmad, Tajamul Rashid <i>et al</i>; Role of magnetic resonance imaging (MRI) in palpable breast masses in females :International Journal of Surgery and Medicine (2022) 8(2):1-4</p> <p>2. Sheikh Viqar Manzoor, Irfan Nazir Mir, Asma Khanday, <i>et al</i> ; a comparative study of MRI versus triple assessment in evauation of palpable</p>	Pubmed, DOAJ	

		<p>breast masses; International Journal of Current Research, Vol. 10, Issue, 11, pp.75109-75112, November, 2018</p> <p>3. Nihida Akhter , Irfan Nazir Mir , Sheikh Viqar Manzoor; Course and outcomes of complicated gallstone disease in pregnancy:a single centre experience; Int J Res Med Sci. 2019 Jul;7(7):2686-2689</p> <p>4. Mujahid Ahmad Mir, Sheikh Viqar Manzoor, Farooq Ahmad Reshi et al; Percutaneous cholecystostomy in high risk patients with acute cholecystitis; Surgical Science, 2017, 8, 154-161</p> <p>5. Asma Khanday, Nihida Akhter, Sheikh Viqar Manzoor, Kumkum Avasthi, A study to correlate Vit D levels and bone mineral density in reproductive and postmenopausal women in north India; DOI: 10.69605/ijlbp_13.8.2024.43</p>		
84.	Dr. Vijender Verma Department of Surgery	<p>1. Verma V, Mohil RS, Kumar Sunil et al, Comparing ultrasound guided foam sclerotherapy with surgical treatment in patients of varicose veins: Int Surg J. 2016 Nov; 3(4): 2239-2245</p> <p>2. D Pandey, V verma, K Lakshmi. Laparoscopic Repair of Congenital Diaphragmatic Hernia in Adults: A Tertiary Care Centre Two Year Experience with Literature Review. World Journal of Laparoscopic surgery (pre-production)</p>	<p>Copernicus EMBASE, SCOPUS</p>	BCBR, July 2024
85.	Dr. Sonali Ohri Department of Surgery	<p>1. Ohri S., Senapati J. N., Kunar B. M., Pani J. R., Ohri A. "A clinico-pathological study of neoplastic thyroid disease ". International Journal of Medical and Health Research, Volume 7, Issue 3, 2021, Pages 37-39</p> <p>2. Rashid T, Husain M, Ohri S, et al "Management of Amoebic Liver Abscess: A hospital based prospective observational study' January 2023 International Journal of Surgery and Medicine</p>	Scopus, DOAJ	

		(2023) 9(3):57-61 3. Rashid, et al.: Laparoscopic inguinal hernia repair in a young female with associated multiple congenital defects: A rare case Journal of Health and Research Volume 10 Issue 1 January-March 2023 4. Rashid, et al.: Laparoscopic Cholecystectomy in a Patient with Lumbar Peritoneal Shunt (LP Shunt): A Case Report Archives of Clinical and Experimental Surgery• 2022 • Vol 11 • Issue 4			
86.	Dr. Syed Mohammad Salman Department of Surgery	-	-	-	-
87.	Dr. Syed Mohammad Arif Sheerazi Department of Surgery	-	-	-	-
88.	Dr. Mohd. Azhan Siddiqi Department of Surgery	-	-	-	-
89.	Dr. Javed Altaf Mir Department of Surgery	1. Modified retrorectus procedure for repair of midline incisional hernias. International Surgery Journal. Mir JA et al. Int Surg J. 2020 Apr; 7(4):1204-11. 2. Comparison of magnetic resonance imaging and high frequency ultrasonography in carcinoma of tongue and its clinicopathological correlation: a prospective study. International Journal of Otorhinolaryngology and Head and Neck surgery. Mir JA et al. Int J. Otorhinolaryngol Head neck Surg. 2020 Feb; 6(2):239-47 3. Double Inferior Vena cava: a case report. American	-	-	-

	<p>Jouurnal Of Surgical techniques and case reports.Altaf J et al.Double Inferior vena cava: A Case Report.Am J Surg Tech Case Rep.2020;1(1):1005.</p> <p>4. Tumoral calcinosis,a diagnostic dilemma: a case report.International Journal Of Advances In Medicine.Altaf J et al.Int J Adv Med.2020 Aug;7(8):1286-89</p> <p>5. A case of large/giant gallbladder stone retrieved during cholecystectomy at a tertiary care centre in North India with review of literature.IAR J Med cse Rep 2021.2(3),32-34</p> <p>6. Glomus Tumour in two nonadjacent finger tips of the same hand: A case report with literature review.International journal of medical reviews and case reports (2021)5(8):30-32</p> <p>7. Role of Magnetic resonance imaging(MRI) in palpable Breast masses in females:a hospital based prospective study.International journal of surgery and medicine(2022)8(2);1-4</p>			
90.	<p>Prof. Javed Jameel Department of Orthopaedics</p>	<p>1. Kumar A, Arora R, Sinha S, Haidery TH, Jameel J, Khan R, Qureshi OA Top 50 Cited Papers on Tibial Plateau Fracture Management: A Bibliometric Analysis and Review Indian Journal of Orthopaedics 1-13 (2023)</p> <p>2. Sinha S, Kumar A, Meena S, Jameel J, Qureshi OA, Kumar S K Wires or Cannulated Screws for Fixation of Lateral Condyle Fractures in Children: A Systematic Review of Comparative Studies Indian Journal of Orthopaedics 2023;57 (6): 789-799</p> <p>3. Jameel J,Khan AQ,Ahmad S,Abbas M. Ulnar dimelia variant: a case report Journal of Orthopaedics and Traumatology 2011;12 (3): 163-165</p> <p>4. Khan AQ,Gupta K,Jameel J,Sherwani MKA.</p>	<p>Basic Course in Biomedical Reseach (BCBR) – March – June 2021.</p>	<p>Workshop in Medical Education Technologies 6-8 April 2021</p>

		<p>Diffuse idiopathic skeletal hyperostosis journal of clinical orthopaedics and trauma 2010;1 (1):47-48</p> <p>5. Jameel J et al. calcaneum-rare site for ewing's sarcoma j bone & joint diseases, 90-91 2010</p>		
91.	<p>Prof. Sandeep Kumar</p> <p>Department of Orthopaedics</p>	<p>1. Kumar S, Sharma N, Kumaraswamy V, Prajapati R. A prospective randomised study of ACL – reconstruction using bone patellar tendon bone grafts fixed with bio absorbable or titanium interference screws. Journal of Bone and Joint diseases. 2013; 28: 19-25</p> <p>2. Kumar S, Role of steroids in prevention of Volkmann's Ischaemic contracture. Anvikshiki Indian Journal of Research.2010; 4:1-3</p> <p>3. Kumar S, Vyas S. Hazards of urban lifestyle. Anvikshiki Indian Journal of Research.2010; 4:16-18</p> <p>4. Sajid I, Kumar S, Jameel J, Singh S, Kumar A. Orthopaedic Surgeon and Scientific Publications: Understanding the Symbiosis. IOSR Journal of Dental and Medical Sciences (IOSR-JDMS) Mar.2014; Volume 13 (3): 34-42.</p> <p>5. Kumar S, Siddiqui ZA, Kumar S, Vyas S. Hoffa fracture rehabilitation. Saudi J Sports Med 2015; 15:291-4</p> <p>6. Agarwal A, Chandra H, Agarwal A, Singhal N, Kumar S. Anterior Versus Posterior Fixation in Thoracic Tubercular Spine. Journal of US-China Medical Science. 2015; 12:35-39</p> <p>7. Basran SS, Kumar S, Jameel J, Sajid I. Carpal tunnel syndrome: A rare manifestation of distal radius osteoid osteoma. Journal of clinical orthopaedics and trauma. 2015 Sep 1; 6(3):190-194</p> <p>8. Kumar S, Kumar A, Kumar M, Kumar A, Arora R, Sehrawat R. Feasibility of telemedicine in maintaining follow-up of orthopaedic patients and their satisfaction: A preliminary study.</p>	<p>Index Copernicus</p> <p>Index Copernicus</p> <p>Index Copernicus</p> <p>Pubmed</p> <p>Pubmed</p>	<p>-</p> <p>Revised Basic Course Workshop in Medical Education Technologies 16.04.2015 to 18.04.2015</p>

		Journal of clinical orthopaedics and trauma. 2020 Oct 1; 11:S704-10:			
92.	Prof. Owais Ahmed Qureshi Department of Orthopaedics	<ol style="list-style-type: none"> 1. Kumar A, Jameel J, Qureshi OA, Kumar M, Haider Y, Das S. Modified radiographic views to prevent the anterosuperior and posterosuperior bony violation during screw fixation of femoral neck fractures. European Journal of Orthopaedic Surgery & Traumatology. 2021 Apr;31(3):459-64 2. Kumar A, Qureshi OA, Arora R, Kumar S, Jameel J, Khan R. Comparison of three low-cost techniques to control fogging of sealed eyewear in a simulated operating room environment: a preliminary analysis. Journal of Clinical Orthopaedics and Trauma. 2020(10);11(Supplement 5):S696-S99 3. Islam MFU, Qureshi OA,. Consequences of treatment of extracapsular fractures of hip with cemented bipolar hemiarthroplasty and dynamic hip screw fixation: a clinical study. International Journal of Orthopaedics Sciences. 2020;6(2):701-06 4. Qureshi OA, Huda N. Anatomical single-bundle anterior cruciate ligament reconstruction using medial portal technique. Annals of International Medical and Dental Research.2017;3(1): OR38-OR43. 5. Qureshi OA, Huda N. Management of tibial spine avulsion fractures by pull through suture method. Annals of International Medical and Dental Research.2017;3(1):OR26-OR31 	Scopus Index Copernicus, Index Medicus,	Basic Course in Biomedical research March -June 2020	Revised Basic Course Workshop in Medical Education Technologies 6-8 April 2021
93.	Dr Siddhartha Sinha Department of Orthopaedics	<ol style="list-style-type: none"> 1. Kumar S, Sinha S, Khan Y, Kumar A, Qureshi OA, Jameel J. Knowledge, Attitude, and Practices Regarding Radiation and its Hazards Among Orthopaedic Surgeons in India: A 	Pubmed	Basic Course in Biomedical Research March-June 2021	Revised basic course Workshop in Medical Education Technologies 24-26 August 2021

		<p>Questionnaire-Based Study. Indian Journal of Orthopaedics. 2024 Feb;58(2):182-9.</p> <p>2. Sinha S, Aggarwal N, Kumar A, Singh L, Iqbal A, Qureshi OA, Kumar S, Jameel J, IQBAL A. K-Wire-Based External Fixator for Management of Salter-Harris Type-II Distal Femur Physeal Injury. Cureus. 2023 Sep 27;15(9).</p> <p>3. Sinha S, Kumar A, Meena S, Jameel J, Qureshi OA, Kumar S. K Wires or Cannulated Screws for Fixation of Lateral Condyle Fractures in Children: A Systematic Review of Comparative Studies. Indian Journal of Orthopaedics. 2023 Jun;57(6):789-99.</p>		
94.	Dr. Irfan Andleeb Gul Department of Orthopaedics	<p>1. Shah F Y, Gul I A, Kotwal H K. Gamma nail in the management of intertrochanteric fractures of femur in adults. International Surgery Journal. 2018;5(7) :2487-92</p> <p>2. Kirmani T T, Gul I A, Manzoor Q W. Autologous whole blood injection in chronic planter fasciitis: a prospective clinical study. International Journal Of Research In Orthopaedics. 2018; 4(4): 634-637</p> <p>3. Gul I A, Wani I H, Shah S M. Comparison of mini-open repair system vs percutaneous repair for ruptured Achilles tendon- A prospective study. Journal of advanced medical and dental sciences research. 2023; 11(1): 89-96</p> <p>4. Shah S M, Bhat A A, Gul I A. Evaluation of the results of Antiglide plating of vertical shear fractures of medial malleolus due to supination adduction injury around ankle. International Journal Dental and Medical Sciences Research. 2022; 4 (6) :320-324</p>	Index Copernicus	
95.	Dr. Aakash Tomar Department of	<p>1. Singh M, Pawar I, Tomar A, Krishnan R, Bisht A. To Study the Correlation between Acetabular Cup Size and Vertical Offset in Primary Total</p>	Pubmed	-

	Orthopaedics	<p>Hip Arthroplasty. International Journal of Innovative Research in Medical Science. 2022 Dec 1;7(12):708–10.</p> <p>2. Lalchandani R, Parmar R, Krishnan R, Tomar A, Rakesh Parmar. Wedge Calculation for Osteotomy. Are We Doingit Right? Trigonometry as a Tool for Calculationof Wedge Size Inosteotomies. IOSR Journal of Dental and Medical Sciences. 2022;21:61–6.</p> <p>3. Rohan K, Rajesh L, Jaiveer S, Ramavtar, Mohit S, Aakash T. Morphometric study of patella to assess the feasiblity of patellar resurfacing in patients undergoing total knee replacement. Indian Journal of Orthopaedics Surgery. 2023 Mar 14;9(1):4–7</p>		
96.	Dr. Mudasir Rashid Department of Orthopaedics	<p>1. Kafeel Khan, Muzaffar Mushtaq, Mudasir Rashid, Aabid A. Rather, Owais A. Qureshi. Management of tibial plateau fractures: a fresh review. <i>Acta Orthopaedica belgica</i>. 2023; doi.org/10.52628/89.2.11508.</p> <p>2. Mudasir Rashid Ganai, Shahid Shabir Khan, Inayat Rahim*, Saheel Maajid, Tahir Ahmad Dar. Short term outcome of radial head arthroplasty in Mason type 3 and 4 fractures. <i>International Journal of Research in Orthopaedics</i>. 2021 Jul; 7(4):830-833.</p>	<p>Acta Orthopaedica belgica</p> <p>IJORO</p>	-
97.	Dr. Aabid Ahmad Rather Department of Orthopaedics	<p>1. Rather AA, Bhat AN, Gilani MA, Bhat JA. Clinicoradiological outcome of arthroscopic-assisted reduction and internal fixation of tibial plateau fractures: <i>J Arthrosc Joint Surg</i>. 2024; 11(2):62-8. doi:10.4103/jajs.jajs_57_23.</p> <p>2. Khan K, Mushtaq M, Rashid M, Rather AA, Qureshi OAA. Management of tibial plateau fractures: a fresh review: <i>Acta Orthop Belg</i>. 2023; 89(2):265-73. doi:10.52628/89.2.11508.</p>	-	-

		<p>3. Bhat AN, Motten TL, Mir W, Rather AA, Gilani MA. Clinico-radiological results of osteosynthesis of unstable fractures of tubular bones of hand using mini fragment plate and screw system: Int J Med Rev Case Rep. 2023; 7(1):62-9. doi:10.5455/ijmrcr.172-1654142315.</p> <p>4. Bhat AN, Lone AH, Rather AA, et al. Functional and radiological outcome of unstable intertrochanteric fractures using dynamic hip screw (DHS). Int J Sci Res. 2023; 12(8):1-4. DOI:10.13140/RG.2.2.19318.57921</p> <p>5. Bhat AN, Rather AA, Lone AH, Qanoongo ON, Ali Z. Efficacy of corticosteroid versus autologous blood injection in treatment of refractory lateral epicondylitis: Int J Sci Res. 2023; 12(8):35-37.</p> <p>6. Bhat JA, Arshad H, Dar S, Aabid A, et al. Open reduction and internal fixation of fractures of the clavicle in adults in terms of functional and radiological outcome in the Valley of Kashmir: Int J Orthop Sci. 2020; 6(1):167-73. doi:10.22271/ortho.2020.v6.i1c.1855.</p> <p>7. Bhat MA, et al. Radiographic morphometry of the distal radius in Kashmiri population in North India: IOSR J Dent Med Sci. 2020; 19(7):39-44.</p> <p>8. Bhat MA, Mir WA, Rather AA. Bilateral variability of the quadriceps angle (Q angle) in an adult Kashmiri population: JMSCR. 2020; 8(4):414-420. DOI: https://dx.doi.org/10.18535/jmscr/v8i4.75.</p> <p>9. Bhat MA. Prevalence of vitamin D deficiency and associated risk factors among children residing in Kashmir Valley, India: Int J Med Sci Diagn Res. 2020; 4(5):63-66. Available from: https://www.ijmsdr.com/index.php/ijmsdr/article/view/581</p>		
98.	Dr. Rahul Yadav Department of	1. "Computerized Tomography - Based Morphometric Analysis of Subaxial Cervical Spine Pedicle in Asymptomatic Indian	Pubmed	-

	<p>Orthopaedics</p> <p>Population” published in International Journal of spine surgery;2018 Aug; 3,22: 1-5.</p> <p>2. “Post-traumatic ACL Tear With Oxford Mobile Bearing UKA In Situ: Management Tips andPearls” published in Technique in orthopaedics j. March 2020.</p> <p>3. “Coronal Alignment of the Lower Extremity: A Gender-Based Radio-Graphic Analysis in Indian Patients” published in Indian journal of Orthopaedics, March 2020, 54(4), 504 – 512.</p> <p>4. “A Comparative Retrospective Analysis of Tension Band Wiring and 3.5 mm Precontoured Plate Used for Fixation of Chevron Osteotomy in Type C Distal Humerus Fractures” published in Int J Recent Surg Med Sci:2020;6:73–79.</p> <p>5. “Lateral Coronal Bowing of Femur and/or Tibia Amplifies the Varus Malalignment of Lower Limb as well as Increases Functional Disability in Patients with Knee Osteoarthritis” published in Indian J Orthop2020 Nov 22;55(Suppl 1):88-96.</p>			
99.	<p>Prof. Taskin Khan</p> <p>Department of Ophthalmology</p>	<p>1. Taskin Khan, Hina Kauser, Gaurav Dubey. Online classes in Indian schools during COVID 19 pandemic- Effect on ocular health. Indian Journal of Clinical and Experimental Ophthalmology.2021 march.</p> <p>2. Kauser, Hina; Khan, Taskin. Changing trend in the pattern of ocular diseases in patients attending ophthalmology department of a teaching institute in North India during COVID-19 pandemic. Journal of Family Medicine and Primary Care. March 2021;10(3): 1197-1203</p> <p>3. Khan T, Kauser H, Dubey G. Online classes in Indian schools during COVID 19 pandemic- Effect on ocular health. Indian J Clin Exp</p>	<p>Pubmed,</p>	<p>BCBR ,Enrolled,</p> <p>ACME 2021 CME Ludhiana,</p>

Ophthalmol 2021;7(3):486-491

4. Rabbani, Pareesa; Kumar, Shalini; Khan, Taskin1; Razdan, Shayama K.Age- and Gender-Based Morphometric Variation of Macula in Indian Population Using Optical Coherence Tomography. Journal of the Anatomical Society of India Jul–Sep 2022; 71(3):191-198,
5. Sarkar S, Badyal D, Sharma R, Patki M, Khan T, Oberoi L. Navigating Through the Newer Components of the Indian Competency Based Medical Education. J Med Sci Health 2022; 8(3):236-245
6. Intraocular Pressure Changes Following Laryngoscopy and Tracheal Inubation with Macintosh Laryngoscope and Videolaryngoscope (King Vision) In Non-Ophthalmic Surgeries: A Randomized Study Samiksha Khanuja, Pratibha Panjari, Vertika Sachhan Sana Hussain Neha Sinha, Taskin Khan Khairat Mohammad Butt June 05, 2023
7. Samiksha Khanuja , Pratibha Panjari, Vertika Sachhan , Sana Hussain , Neha Sinha , Taskin Khan , Khairat Mohammad Butt Intraocular Pressure Changes Following Laryngoscopy and Tracheal Inubation with Macintosh Laryngoscope and Videolaryngoscope (King Vision) In Non-Ophthalmic Surgeries: A Randomized Study. Int J Med Pharm Res. May-June 2023; 4 (3): 489-495
8. Haral SR, KHAN T, GUPTA VS UKALKAR MS. RESERVE DRUG AS FIRST-LINE MANAGEMENT TOPICAL INTERFERON α -2b FOR VERNAL KERATOCONJUNCTIVITIS INDIAN J OPHTHALMOLOGY 2024; 72:1007-11.
9. AGARWALA, KHAN T, GUPTA V, DAS S. POST THYRODECTOMY SURPRISE. ACTA OPHTHALMOLOGICA.2025 JAN;103

100.	Dr Niharika Chaudhary Department of Ophthalmology	<ol style="list-style-type: none"> 1. Sahu Y, Chaudhary N, Joshi M, Gandhi A. Idiopathic polypoidal choroidal vasculopathy: a review of literature with clinical update on current management practices; The International Journal of Clinical Ophthalmology and Visual Sciences, 2020 (published online, Springer) 2. To study relation between the clinical risk factors and age related. Indian Journal of Clinical and Experimental Ophthalmology Author name – Fatima Muneer Munshi, Niharika Choudhary, Monika Kapur Sugourab das, Vishnu Swarup Gupta 2025-01-21 	Pubmed,	BCBR/25 TH Feb 2024 3 days BCME workshop in HIMS 8 Sep 2023	NIL
101.	Dr Monika Kapur Department of Ophthalmology	<ol style="list-style-type: none"> 1. Kapur M, Nirula S, Naik M. Future of anti-VEGF: Biosimilars and Biobetters. International Journal of Retina and Vitreous. Jan 2022;8(1):2 2. Naik M, Kapur M, Gupta VS. Ripasudil Endgame: Role of Rho-Kinase inhibitor as a Last –Ditch stand towards Maximally Tolerated Medical Therapy to a patient of advanced glaucoma. Clinical Ophthalmology. 2021;15:2675-81 3. Gahlot A, Naorem H, Singh D, Kapur M. Evaluation of variation in tear fil breal-up time(TBUT) in computer users according to hours of computer usage. MAMC journal of Medical Sciences. 2021;7(3):225 4. Gupta VS, Kapur M, Naik MP. Post Graduate Examinations amidst COVID-19 pandemic: Our Experience. Indian Journal of Ophthalmology. Nov 2020;68(11):2630-31 5. Sethi HS, Naik MP, Bhalla A, Kapur M. Retro-lental Lens irrigation-aspiration to prevent Capsular Block Syndrome at the hands of Novice Surgeons. Curus. March 2020;12(3) 6. Deshwal M, Sethi HS, Naik MP, Gupta VS. 	Pubmed,	BCME/19-09-2024 TO 21-09-2024 at HIMS	NIL

		<p>Topical steroid alone vs a combination with a posterior segment NSAID after Nd-YAG capsulotomy: Is the posterior segment NSAID really necessary? Journal of Family Medicine and Primary care. Feb 2020;9:664-668</p> <p>7. To study relation between the clinical risk factors and age related. Indian Journal of Clinical and Experimental Ophthalmology Author name – Fatima Muneer Munshi, Niharika Choudhary, Monika Kapur Sugourab das, Vishnu Swarup Gupta 2025-01-21</p>			
102.	Dr Sugourab Das Department of Ophthalmology	<p>1. To study relation between the clinical risk factors and age related. Indian Journal of Clinical and Experimental Ophthalmology Author name –Fatima Muneer Munshi, Niharika Choudhary, Monika Kapur Sugourab das, Vishnu Swarup Gupta 2025-01-21</p> <p>2. AGARWALA, KHAN T, GUPTA V, DAS S. POST THYRODECTOMY SURPRISE. ACTA OPHTHALMOLOGICA.2025 JAN;103</p>	Pubmed,	<p>BCME/19-09-2024 TO 21-09-2024 at HIMSR 3 days BCME workshop in HIMSR 30Aug2023.</p>	NIL
103.	Dr. Anwara Mammel Department of Ophthalmology	<p>1- Original Research Article Fate of indeterminate microbial keratitis Shikha Jain1*, Ashok Pathak, Anwara Mammel, Shalini Malhotra Jain S, Pathak A, Mammel A, Malhotra A. Fate of indeterminate microbial keratitis. Int J Res Med Sci 2022;10:700-3.</p> <p>2. Ocular Changes During Pregnancy Anwara Mammel MS, Dr. Amrit Mandal MS, Shreya Gujral MBBS, Harman Preet Kaur MBBS, Manav Deep Singh MS -Atal Bihari Vajpayee Institute of Medical Sciences and Dr. R.M.L. Hospital, New Delhi, India. -Palika Maternity Hospital, Lodhi Colony, New Delhi, India.</p> <p>3. Glaucoma Management During Pregnancy and Lactation, Amrit Mandal, Anwara Mammel, Harman</p>	Pubmed,	<p>NIL</p>	<p>Workshops and Teaching programs participated: 1 conferences participated: 1. 73rd annual dos conference held on 7.9th October 2022. 2. Delhi ophthalmological society held on 2-3rd April 2022.</p>

	<p>Preet Kaur, Manav Deep Singh, Shreya Gujral, Anuj kumar Author: Department of Ophthalmology, Atal Bihari Vajpayee Institute of Medical Sciences and Dr. R. M. L. Hospital, New Delhi, India.</p> <p>4. Mucormycosis: An epidemic within a pandemic Manav Deep Singh, Shreya Gujral, Munish Guleria, Shalini Malhotra, Taru Dewan, Anwara Mammel, Mohandeep Kaur Singh MD, Gujral S, Guleria M, Malhotra S, Dewan T, Mammel A, et al. Mucormycosis: An epidemic within a pandemic. <i>J Clin Ophthalmol Res</i> 2021;9:142-9.</p> <p>5. Mucormycosis—The Rising Epidemic in a Pandemic: An Observational Case Study in a Tertiary Care Hospital, Priyanka Verma, Ratnakar Sahoo, Arvind Ahuja, Nutan Dixit, Taru Dewan and Anwara Mammel</p> <p>6. Severe ocular involvement in ecthymagangrenosum Shikha Jain, Mitali Kekan, Anwara Mammel, Ashok Pathak Jain S, Kekan M, Mammel A, Pathak A. Severe ocular Involvement in ecthyma gangrenosum. <i>Indian J Ophthalmol Case Rep</i> 2023;3:12-4.</p>			<p>3. Delhi ophthalmological society mid-term conference 2021</p> <p>4. DOS monthly meeting on 28th February 2021 at rml hospital</p>	
104.	Dr. Sadaf Huda Department of Ophthalmology	Increase in anterior chamber angle depth after topical pilocarpine measured by spectral domain optical coherence tomography: a possible additional indicator for laser peripheral iridotomy in primary angle-closure suspects in an opportunistic set-up: <i>Indian J Ophthalmol</i> . 2022 Dec; 70(12):4174-9.	-	-	
105.	Prof. Seema Monga Department of Otorhinolaryngology	<p>1. <i>Malik¹ JN, Sharma² AP, Monga² S, Alam² S, Ankita Joshi², Shahid Rasool² et al. A retrospective analysis of thyroid dysfunction following multi-modality treatment of head & neck malignancies, <i>Pol Otorhino Rev</i> 2020; 9 (3): 17-22, DOI: 10.5604/01.3001.0014.3884</i></p> <p>2. <i>Sharma AP, Monga* S, Malik JN, Naseeruddin</i></p>	Pubmed central DoAJ Embase/ Expanded Embase	Aug 2020	rBCW Attended at HIMSR(from 16 th April 2015 to 18 th April 2015) CISP attended HIMSR (1 st May 2019 to 3 rd May 2019)

	<p>K, Rasool S, Priya R. Correlation between BMI and Oral Cancer: A Hospital Based Case- Control Study. <i>Int Jour Res Pharm Sc.</i>2020;12 (online first).</p> <p>3. Monga S, Malik JN, Shree N, Hasan S, Jain AB. Unusual Presentation of primary Head and Neck tuberculosis and review of literature. <i>Indian J Tuberc.</i> 2021 Jun.</p> <p>4. Sharma AP, Malik JN, Monga* S, Alam S, Rasool S, Agarwal D. Analysis of the efficacy of the pectoralis major myocutaneous flap in reconstructive head and neck surgery, <i>Acta Otorrinolaringológica Española</i>, Available online 21 January 2021</p> <p>5. Monga S, Malik JN, Sharma A, Agarwal D, Priya R, Nasseruddin K. (April 04,2022) Management of Fungal Rhinosinusitis: Experience From a Tertiary Care Centre in North India. <i>Cureus</i> 14(4):e23826. DOI 10.7759/cureus.23826</p> <p>6. <u>Bahadur S, Sharma A, Malik J, Monga S. Preservation of eye in carcinoma of the nose and paranasal sinuses- A critical review. <i>J Head Neck Physicians Surg.</i>2022; 10: 26-9.</u></p> <p>7. P prabhpreet, Jain A, Monga S. Elastography adjunctive tool to TIRADS in characterisation of Thyroid nodules with cytological correlation. <i>European journal of cardiovascular Medicine</i> .13(2) 2023: 1662-69</p> <p>8. Dr. Monga S and Dr. Agarwal D. Evaluation of DOPS (Direct Observation of Procedural Skills) as an Assessment Method for MBBS Students. <i>Res. J.Med. Sci.</i>, 18: 436-440, doi:10.36478/makrjms.2024.12.436.440</p> <p>9. Dr. Hasan S1 , Dr Monga S2 , Dr Agarwal D3 , Dr Rasool S4 , Dr Iqbal J5.. Enhancing Tympanoplasty Outcomes: Evaluating the Effectiveness of Platelet-Rich Plasma in Type 1 Tympanoplasty with Temporalis Fascia Grafts.</p>	<p>Scopus</p> <p>Pubmed</p> <p>Pubmed</p> <p>Pubmed</p> <p>Directory of Open Journal</p> <p>Pubmed</p> <p>Scopus</p> <p>Expanded Embase</p> <p>Expanded Embase</p>	<p>ACME Done – 27th Aug 2024</p>
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		<p>International Journal of Pharmaceutical and Clinical Research 2024; 16(10); 268-275</p> <p>10. Agarwal D1 , Monga S2 , Sharma A P3. An Educational Intervention Study: Assessing Usefulness of Patient Education and if AR Control Was Affected by Different Methods of Teaching of Nasal Spray Usage, International Journal of Toxicological and Pharmacological Research 2024; 14(5); 140-145.</p> <p>11. Dr. Ansari Md Ekbal *, Dr. Khan Z.M, Dr. Monga S. foreign bodies in oesophagus and their management in tertiary. Journal of cardiovascular disease research. ISSN: 0975-3583, 0976-2833 VOL 15, ISSUE 09, 2024.</p>	<p>Expanded Embase</p> <p>Google scholar</p> <p>Pubmed</p>		
106.	<p>Dr. Arun Parkash Sharma</p> <p>Department of Otorhinolaryngology</p>	<p>1. Sharma AP, Monga S, Malik J, K Nasereruddin K, Rasool S, Priya R. Correlation between BMI and Oral Cancer: A Hospital Based Case- Control Study. Int Jour Res Pharm Sc.2020;12 (online first).</p> <p>2. Sharma A, Malik JN, Monga S, Shahid Rasool, Agarwal D, Bahadur S. Analysis of the efficacy of the pectoralis major myocutaneous flap in reconstructive head and neck surgery. Acta Otorrinolaringologica Espanola. Doi: 10.1016/j.otorri.2020.11.007</p> <p>3. Malik JN, Sharma AP, Monga S, Alam S, Joshi A, Rasool S, et al. A retrospective analysis of thyroid dysfunction following multi-modality treatment of head & neck malignancies. Polish Otorhinolaryngology Review. 2020; 9 (3): 17-22</p> <p>4. Monga S, Malik JN, Sharma A, Priya R P et al. Mucocele of the frontal sinus revisited. Pol Otorhino Rev 2020; 9 (2) : 1-5; 10.5604/01.3001.0014.1998.</p> <p>5. Jairajpuri ZS, Khetrapal S, Mohroo R, Jetley S,</p>	<p>DoAJ</p> <p>Pubmed</p> <p>Pubmed</p> <p>Copernicus</p> <p>Pubmed</p>	<p>Sept. 2024</p>	<p>RBCW (Attended)</p> <p>Regional centre-HIMSR Delhi 9th,11th July2018</p> <p>.AETCOM (Attended)</p> <p>Regional centre-HIMSR Delhi 12th July2018</p>

	<p>Sharma AP, Raj S, Sultan B. Comparative study of Verrucous Hyperplasia and Verrucous Carcinoma of Oral Cavity: Clinicopathological Dilemma Revisited. <i>Oral Maxillofac Pathol J.</i> 2020;11(2):45-49.</p> <p>6. Sharma AP, Naqvi A, Sharma N, Haider K. Assessment Of The Association Between Oral Health And Hygiene Practices And Oral Cancer- A Hospital –Based Case- Control Study. <i>Eur Jour Mol Clin Med.</i> 2020;7(8):1206-1211.</p> <p>7. Khan S, Hameed S, Hasan MJ, Husain M, Sharma AP. Nuclear Morphometry as an Adjunct to Cytomorphology in the Diagnosis of Thyroid Lesion. <i>Jour Clin Diag Res.</i> 2021 Sept, Vol-15(9): EC01-EC04.</p> <p>8. Jetley S, Sultan B, Rana S, Khetrapal S, Sharma AP, Naseeruddin K, et al. Histiological Characteristics of Invasive Oral carcinoma and the Role of Epithelial- mesenchymal Transition in Cancer Progression. <i>Journal of Cancer Research and Practice.</i>2021;8:139-47.</p> <p>9. Monga S, Sharma AP, Agarwal D. Some Interesting and Rare Presentation of Common Foreign Bodies in Otorhinolaryngology: A Case Series. <i>Int Jour Sc Res,</i> 2022May ; vol-11(5): 835-838</p> <p>10. Bahadur S, Sharma A, Malik J, Monga S. Preservation of eye in carcinoma of the nose and paranasal sinuses- A critical review. <i>J Head Neck Phy Surg.</i>2022;10:26-9.</p> <p>11. Monga S, Malik JN, Sharma A, Agarwal D, Priya R, Nasseruddin K. Management of Fungal Rhinosinusitis: Experience From a Tertiary Care Centre in North India. <i>Cureus</i> 14(4):e23826. DOI 10.7759/cureus.23826</p> <p>12. Agarwal D¹, Monga S² , Sharma AP³. An Educational Intervention Study: Assessing Usefulness of Patient Education and if AR</p>	Scopus	
		DoAJ	
		DoAJ	
		Pubmed	
		DoAJ	
		Pubmed	
		Pubmed	
		Expanded Embase	

		Control Was Affected by Different Methods of Teaching of Nasal Spray Usage, Int J Tox & Pharm Res 2024; 14(5); 140-145.	Google scholar		
107.	Dr. Deepti Agarwal Department of Otorhinolaryngology	<p>1. Monga S, Malik J, Sharma A, Agarwal D. Management of Fungal Rhinosinusitis: Experience From a Tertiary Care Centre in North India. <i>Cureus</i> 14(4): e23826. doi:10.7759/cureus.23826</p> <p>2. Sharma A, Malik JN, Monga S, Rasool S, Agarwal D, Bahadur S. "Analysis of the efficacy of the pectoralis major myocutaneous flap in reconstructive head and neck surgery" <i>Acta Otorrinolaringologica Espanola</i>. Doi: 10.1016/j.otorri.2020.11.007</p> <p>3. Monga S, Sharma AP, Agarwal D. "Some Interesting and Rare Presentation of Common Foreign Bodies in Otorhinolaryngology: A Case Series", <i>Int J Sci Res</i>, Vol 11 Issue 5, May 2022, 835-838</p> <p>4. Agarwal D¹, Monga S² , Sharma AP³. An Educational Intervention Study: Assessing Usefulness of Patient Education and if AR Control Was Affected by Different Methods of Teaching of Nasal Spray Usage, <i>Int J Tox & Pharm Res</i> 2024; 14(5); 140-145.</p> <p>5. Dr. Monga S and Dr. Agarwal D. Evaluation of DOPS (Direct Observation of Procedural Skills) as an Assessment Method for MBBS Students. <i>Res. J.Med. Sci.</i>, 18: 436-440, doi:10.36478/makrjms.2024.12.436.440</p> <p>6. Dr. Hasan S1 , Dr Monga S2 , Dr Agarwal D3 , Dr Rasool S4 , Dr Iqbal J5.. Enhancing Tympanoplasty Outcomes: Evaluating the Effectiveness of Platelet-Rich Plasma in Type 1 Tympanoplasty with Temporalis Fascia Grafts. <i>Int J Pharm Clin Res</i> 2024; 16(10); 268-275</p>	<p>Pubmed</p> <p>Pubmed</p> <p>Pubmed</p> <p>Expanded Embase Google scholar</p> <p>Scopus Expanded Embase</p> <p>Expanded Embase</p>	<p>BCBR - 7TH July 2024.</p>	RBCW (Attended) Regional centre-HIMSR Delhi 19 th Sept. to 21 st Sept. 2024

108.	<p>Dr. Raphella Khan Department of Otorhinolaryngology</p>	<ol style="list-style-type: none"> 1. Khan R, Wani Ah A, Rehman A. Unusual relation of Facial nerve and retromandibular vein in parotid surgeries: a case series. Indian J Otolaryngol Head Neck Surg. 2022 Dec;74(Suppl 3):5959-5963 doi: 10.1007/s12070-021-02631-8. Epub 2021 May 21. 2. Khan R, Rehman A, Wani Ah A. Hoarseness of voice as a result of benign vocal cord lesions: a clinical study. Int J Current Adv Res 10.24327/ijcar.2021.24457.4851, Volume10. 3. Khan R, Hamdani N, Rehman A, Wani. Ah A Chronic suppurative otitis media Attico antral type in the present era: an over view. International Journal of Current Advanced Research. 10.24327/ijcar.2021.25662.5126 Volume10, Issue 12. 4. Wani Ah A, Khan R, Rehman A, Masood H Kirmani. Conservative lateral approach for pleomorphic adenomas of parotid gland involving the parapharyngeal space: a case series. Indian J Otolaryngol Head Neck Surg. 2022 Dec;74(Suppl3):5800-5805. 5. Khan R, Hamdani N, Rehman A, Wani Ah A. Rhinolith as a cause of Unilateral obstructive symptoms: a case series. IMJ-14-09-2021-930, Vol -28, Issue- 09. 6. Khan R, N. Hamdani, Wani Ah A. CT scan evaluation of Concha bullosa and its correlation with deviated nasal septum: a prospective study. ParipeX indian journal of research.15 January 2022 DOI:10.36106/paripex/4005474.Corus ID:247153945 7. Rehman A, Khan R, Wani Ah A. Correlation of preoperative HRCT temporal bone with intraoperative findings in unsafe CSOM: statistical analysis. International Journal of Current Adv Res.10.24327/ijcar.2021.24204.4797 Vol 10 	<p>Scopus</p> <p>Index Copernicus</p> <p>Inedex Copernicus</p> <p>Scopus</p> <p>Scopus</p> <p>Index medicus</p> <p>Index Copernicus</p>	
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		<p>8. Thomas J, Khan R. Laryngeal tuberculosis in a tertiary pulmonary care centre. IMJ-04-09-2021-919, Vol - 28, Issue – 08.</p> <p>9. Wani AH A, Khan R, Rehman A, Masood H Kirmani. FNAC and post operative histopathology in thyroid masses. JK Science.2022 Jan. 16];24(1).Vol. 24 No. 1: January - March 2022</p> <p>10. Khan R et al. Assess the hearing of contralateral ear in patients with unilateral chronic squamosal otitis media. Int J Otorhinolaryngol Head Neck Surg. 2020 May;6(5):886-888</p>	Scopus Scopus		
109.	Dr. Gowtham Palaniyappan Department of Otorhinolaryngology	<p>1. Deep Neck Space Infections: Current Trends and Intricacies of Management? Journal: Indian Journal of Otolaryngology and Head and Neck surgery 2020;74:2344-9.</p> <p>2. Retro pharyngeal abscess as a complication of cervical spine Tuberculosis: Clinicians Challenge; A Rare Case Report Journal: International Case Reports Journal 2021;1:1-4.</p> <p>3. Role of Tracheostomy in Dealing with Penetrating Neck Trauma: A Double Edged Sword Journal: ENT open Access Open Journal 2021;2:27-30.</p> <p>4. Decoding the Link between Serum Magnesium and Tinnitus- a Research Perspective. Journal: Indian Journal of Otolaryngology and Head and Neck surgery July 2025.</p>	-	-	-
110.	Prof. Arifa Anwar Department of Obstetrics & Gynaecology	<p>1. Wazib S, Quasimi H, Bhagat S, Alam A, Ealhi AA, Sharma S, Khan GA, Alam I. The Correlation Between Neutrophil Elastase and Neutrophil-Lymphocyte Ratio in Endothelial Dysfunction of Preeclampsia. Cureus. 2024 Aug 20;16(8):e67312.</p>	Pubmed, Scopus and DOAJ	BCBR (Mar-June 2021)	RBCW (14-16 Oct 2019)

	<p>doi: 10.7759/cureus.67312.; PMCID: PMC11412614.</p> <ol style="list-style-type: none"> 2. Khan DA, Anwar A. Ovulation Inducing Agents in : Handbook of drugs in obstetrics & gynaecology. Ed Nigam A. 1st edition. Evangel publishers New Delhi, 2024. p. 372-394. 3. Anwar A, Maan G, Nigam A, Khanam Z. Laparoscopic approach in postpartum pyoperitoneum: A guide to early rehabilitation. Trop Doct. 2023Oct;53(4):496-501. PMID:37365890. 4. Gupta N, Anwar A, Varun N, Panesar S. Adolescent sexual behavior and its determinants: A hospital based study. Journal of family medicine and primary care 2020; 9:5511-5. 5. Gupta N, Varun N, Anwar A et al. "Determinants of STI's and contraceptive awareness among Indian adolescents: A hospital based study" The New Indian Journal of OBGYN. Sep , 2020 6. Adolescent Ovarian Torsion: Retrospective Cohort Study. Pan Asian J Obs Gyn 2020;3(2):77-81. 7. Habib S, Anwar A, Hoda F, Verma R, M. Akhtar Abul Kalam. Prevalence of depression, anxiety and quality of life among North-Indian polycystic ovary syndrome women: evidence from a prospective observational study. Najmi1 International Journal of Basic & Clinical Pharmacology Habib S et al. Int J Basic Clin Pharmacol. 2021 Dec;10(12) 8. Iqbal G, Ganai J, Khan N, Anwar A. Evaluation of Autonomic Function in Polycystic Ovary Syndrome patients with hypothyroidism. Int J Clin Exp Physiol.2021;8(2):82-87 				
111.	Prof. Aruna Nigam Department of Obstetrics & Gynaecology	<ol style="list-style-type: none"> 1. Baghel, A., Nigam, A. Gupta, N. Demystifying Glycemic Variability in GDM Pregnancies: A Cross-Sectional Observational Study. J Obstet Gynecol India (2024). https://doi.org/10.1007/s13224-024-01992-8 	ALL IN PUBMED	BCBR (Mar-June 2021)	ACME-2017 AETCOM (23/03/2018) RBCW (22-24 Sep 2015) CISP-(May 2019)

(indexed with scopus & PMC)

2. Chaubey S, Nigam A. Assessing And Enhancing Fertility Services: A Tertiary Care Centre's Quality Improvement Journey. *Int J Acad Med Pharm* 2024;(4):932-936(indexed with DOAJ)
3. De A, Nigam A. Association between Gestational Weight Gain and Pregnancy Outcomes in Various Body Mass Index Groups: A Retrospective Observational Study *Indian Journal of Medical Specialities* 2024;15 (4): 259-263 (indexed with Index copernicus)
4. U Kulsoom, A Prakash, A Nigam Effectiveness of a Competency-based Foundation Course in Enriching Medical Education: Insights from First year MBBS Students. *Indian Journal of Medical Specialities* 2024;15(1):53-57(indexed with Index copernicus)
5. Chaubey S, Nigam A, Kulsoom U. Post hysterectomy scar endometriosis: an unusual entity *International journal of clinical obstetrics and gynaecology* 2024; 8(4): 111-114(indexed with DOAJ)
6. A Nigam, N Singhal. Breast Cancer Screening: Guidelines and Opportunities for Gynecologists. *Journal of Colposcopy and Lower Genital Tract Pathology* 2024;2(2): 45-50
7. Gupta P, Gupta N, Nigam A. Frontier trails in Obstetrics & Gynaecology in Recent Advances of Obstetrics & Gynaecology. Ed Nigam A Kriplani A. 2024 chapter 15;149-172
8. Nigam A, Baghel A. Pelvic Congestion Syndrome in Recent Advances of Obstetrics & Gynaecology. Ed Nigam A Kriplani A. 2024 chapter 21;224-233
9. Khanam Z, Anwar A, Nigam A. Clinical Directives: Latest Obstetrics & Gynaecology Guidelines in Recent Advances of Obstetrics & Gynaecology 2024 Ed Nigam A Kriplani A. chapter 26; 275-298

	<p>10. Nigam A, Sharma S. Uterotonic & cervical ripening agents. Handbook of Drugs in Obstetrics & Gynaecology 2024. chapter 3; 36-63</p> <p>11. Nigam A, Sharma S. Uterine tocolytic drugs. Handbook of Drugs in Obstetrics & Gynaecology 2024. chapter 4 64-76</p> <p>12. Gupta N, Nigam A. Antihypertensive drugs used in hypertensive disorders of pregnancy. Handbook of Drugs in Obstetrics & Gynaecology 2024 chapter 5;77-110</p> <p>13. Gupta P, Nigam A. Antidiabetic drugs used in pregnancy Handbook of Drugs in Obstetrics & Gynaecology 2024. chapter 7 ;142-150</p> <p>14. Khanam Z, Nigam AAnticoagulants agents in pregnancy; Handbook of Drugs in Obstetrics & Gynaecology 2024. chapter 13; 218-234</p> <p>15. Chaubey S, Nigam APsychotropics in pregnancy. Handbook of Drugs in Obstetrics & Gynaecology 2024. chapter 14 ;235-248</p> <p>16. Gupta N, Nigam A. Obstetric analgesia and anaesthesia. Handbook of Drugs in Obstetrics & Gynaecology 2024 chapter 15;249-270</p> <p>17. De A, Nigam A. Urogynaecological drugs. Handbook of Drugs in Obstetrics & Gynaecology 2024. chapter 22;394-407</p> <p>18. Khanam Z, Nigam A. Drug management of hirsutism. Handbook of Drugs in Obstetrics & Gynaecology 2024.chapter 24:419-</p> <p>19. Nigam A, Khanday A, Khan S, Varshney S. Ultrasound Assessment and differential diagnosis of fibroids 2024; 28-33. Clinical Focus on Fibroids ed Malhotra N, Malhotra J, Malhotra N. published by Jaypee publishers</p> <p>20. Nigam A, Chaubey S: Medical management of STD in Pharmacotherapeutics in obstetrics and gynaecology. 1st edition. New Delhi: jaypee brothers medical publishers; 2024. p. 373-390.</p> <p>21. Nigam A, Khanam Z. Maternal and Neonatal</p>		
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Programmes. In OSCE in Obstetrics & Gynaecology. 2024. Chapter 26 ed Kumar A, Agarwal V. Jaypee publishers

22. Nigam A, Varshney S, Labor Consensus Guidelines Chapter 23;159-64 in Clinical focus on Labour and Child birth. Ed Seth S, Sinha P. Jaypee Publishers, Delhi

23. Hand book of drugs in Obstetrics & Gynaecology: editor Aruna Nigam publisher Evangel 2024. ISBN 978-93-906-16-64-0

24. Recent Advances in Obstetrics & Gynaecology 3rd Vol 2024, Nigam A, Kriplani A. evangel publishers: ISBN : 978-81-973495-7-7

25. Anwar A, Maan G, Nigam A, Khanam Z. Laparoscopic approach in postpartum pyoperitoneum: A guide to early rehabilitation. *Trop Doct.* 2023 Oct;53(4):496-501. PMID:37365890.

26. Gupta N, Sharma S, Nigam A, Panasar S, Kumar S. COVID-19 vaccine hesitancy among pregnant women attending tertiary care centre: A cross-sectional study. *Int J Gynaecol Obstet.* 2023 Jul;162(1):70-77. PMID: 37078596.

27. De A, Nigam A, Sharma S, Anwar A, Gupta N, Gupta N. Sequential use of drugs (prostaglandin e1 after failed trial of PGE2 gel) for induction of labour: Retrospective observational study. *Trop Doct.* 2023 Apr;53(2):241-245. PMID: 35794683.

28. Rashid N, Nigam A, Kauser S, Prakash P, Jain SK, Wajid S. Assessment of insulin resistance and metabolic syndrome in young reproductive aged women with polycystic ovarian syndrome: analogy of surrogate indices. *Arch Physiol Biochem.* 2022

Jun;128(3):740-747. PMID: 32037881.

29. Sahar T, Nigam A, Anjum S, Waziri F, Jain SK, Wajid S. Differential expression of Lumican, Mimecan, Annexin A5 and Serotransferrin in ectopic and matched eutopic endometrium in ovarian endometriosis: a case-control study. *Gynecol Endocrinol.* 2021 Jan;37(1):56-60. PMID: 32964764.
30. Rashid N, Nigam A, Jain SK, Naqvi SH, Wajid S. Proteomic sift through serum and endometrium profiles unraveled signature proteins associated with subdued fertility and dampened endometrial receptivity in women with polycystic ovary syndrome. *Cell Tissue Res.* 2020 Jun;380(3):593-614. PMID: 32052139.
31. Sahar T, Nigam A, Anjum S, Waziri F, Biswas S, Jain SK, Wajid S. Interactome Analysis of the Differentially Expressed Proteins in Uterine Leiomyoma. *Anticancer Agents Med Chem.* 2019;19(10):1293-1312. PMID: 30727917.
32. Sahar T, Nigam A, Anjum S, Gupta N, Wajid S. Secretome Profiling and Computational Biology of Human Leiomyoma Samples Unravel Molecular Signatures with Potential for Diagnostic and Therapeutic Interventions. *Reprod Sci.* 2021 Sep;28(9):2672-2684. PMID:33905083.
33. Anjum S, Sahar T, Nigam A, Wajid S. Transcriptome Analysis of mRNA in Uterine Leiomyoma Using Next-generation RNA Sequencing. *Anticancer Agents Med Chem.* 2019;19(14):1703-1718. PMID: 30963983.
34. Fazilat A, Rashid N, Nigam A, Anjum S, Gupta N, Wajid S. Differential Expression of MARK4 Protein and Related Perturbations in Females with Ovulatory PCOS. *Endocr Metab Immune Disord Drug Targets.* 2019;19(7):1064-1074. PMID:

		31322078.			
112.	Dr. Sumedha Sharma Department of Obstetrics & Gynaecology	<ol style="list-style-type: none"> 1. Sakhi – “One Stop Crisis Center” And Medicolegal Care Of Survivors Of Sexual Violence” in Handbook on Social Obstetrics And Gynecology. Evangel Publishers. 2. “New kids in the block: relugolix/qlaira/implanon” in Recent Advances in Obstetrics & Gynaecology 3rd Vol 2024, Nigam A, Kriplani A. evangel publishers: ISBN : 978-81-973495-7-7 3. Associate editor of book “Recent Advances in Obstetrics & Gynaecology 3rd Vol 2024, Nigam A, Kriplani A. evangel publishers: ISBN : 978-81-973495-7-7 4. Gupta N, Sharma S, Nigam A, Panasar S, Kumar S. COVID-19 vaccine hesitancy among pregnant women attending tertiary care centre: A cross-sectional study. <i>Int J Gynaecol Obstet.</i> 2023 Jul;162(1):70-77. doi: 10.1002/ijgo.14794. Epub 2023 Apr 20. PMID: 37078596. 5. De A, Nigam A, Sharma S, Anwar A, Gupta N, Gupta N. Sequential use of drugs (prostaglandin e1 after failed trial of PGE2 gel) for induction of labour: Retrospective observational study. <i>Trop Doct.</i> 2023 Apr;53(2):241-245. PMID: 35794683. 6. Nigam A, Varun N, Sharma S, Munjal YP, Prakash A. Glycaemic profile in the second and third trimesters of normal pregnancy compared to non-pregnant adult females. <i>Obstet Med.</i> 2020 Mar;13(1):30-36. PMID: 32284730 	All in Pubmed	BCBR (Mar-June 2021)	AETCOM (17/10/2019) RBCW (14-16 Oct 2019) CISP II (23-24 Sep 2020)
113.	Dr. Nidhi Gupta Department of Obstetrics & Gynaecology	<ol style="list-style-type: none"> 1. Grover T, Gupta N. Recent Advances In Laparoscopy. <i>Futuristic Trends In Medical Sciences Book 4 Vol 3, April 2024.</i> 2. Kulsum U, Gupta N. Morbid Obesity And Its Implications On Pregnancy. <i>Futuristic Trends In Medical Sciences Book 4 Vol 3, April 2024.</i> 3. Zeba Khanam, Nidhi Gupta. <i>Futuristic Trends In</i> 	PUBMED, SCOPUS and DOAJ	BCBR (Mar-June 2021)	RBCW April 2021

	<p>Medical Sciences Book 4 Vol 3, April 2024.12</p> <p>4. Edited A Book “ Handbook Of Drugs In Obstetrics & Gynaecology” As Co-Editor Released In 2024.</p> <p>5. Gupta N, Sharma S, Nigam A, Panasar S, Kumar S. COVID-19 vaccine hesitancy among pregnant women attending tertiary care centre: A cross-sectional study. <i>Int J Gynaecol Obstet.</i> 2023 Jul;162(1):70-77. PMID: 37078596.</p> <p>6. De A, Nigam A, Sharma S, Anwar A, Gupta N, Gupta N. Sequential use of drugs (prostaglandin e1 after failed trial of PGE2 gel) for induction of labour: Retrospective observational study. <i>Trop Doct.</i> 2023 Apr;53(2):241-245. PMID: 35794683.</p> <p>7. Gupta N, Srivastava A, Varun N, Anwar A, Nigam A . A prospective study on profile of gynaecological problems in adolescent girls at a tertiary care centre. <i>Int.J. school. Health.</i> 2020; 7 (4): 23-28.</p> <p>8. Gupta N, Anwar A, Varun N, Panesar S, Nigam A . Adolescent sexual behaviour and its determinants: A hospital-based study. <i>J Family Med Prim Care</i> 2020; 9:5511-5.</p> <p>9. 5. Gupta N, Nigam A, Bedi N, Bhardwaj N, Panesar S. Effect of coronavirus-19 infection on maternal and perinatal outcome: A case control study. <i>Obstet Med.</i> 2022 Jun;15(2):125-129</p>			
114.	<p>Dr. Dina Aisha Khan</p> <p>Department of Obstetrics & Gynaecology</p>	<p>1. Khan DA, Anwar A. Ovulation Inducing Agents in : handbook of drugs in obstetrics & gynaecology. Ed Nigam A1st edition. Evangel publishers New Delhi, 2024. p. 372-394.</p> <p>2. Subrat P., Nalini S., Aisha K. D., Anusmita S., Rituparna D. and Pranjal P. (2021) “Transcatheter Artery Embolization for Postoperative Haemorrhage after Arterio-Venous Malformation –</p>	<p>PUBMED & SCOPUS</p>	<p>July 2024</p>

		<p>Safer Option”, Acta medica Lituanica, 28(1), pp. 159-164. doi: 10.15388/Amed.2021.28.1.11.</p> <p>3. Sharma N, Khan DA, Das R, Jethani R, Panda S. Maternal mortality and predictors of adverse outcome in patients with heart disease in pregnancy. J Family Med Prim Care 2022;11:6752-8.</p>		
115.	<p>Dr. Asma Bashir Khanday</p> <p>Department of Obstetrics & Gynaecology</p>	<p>1. Asma Khanday, Nihida Akhter And Kum Kum Avasthi. A Study To Correlate Vit D Levels And Bone Mineral Density In Reproductive And Postmenopausal Women In North India. International Journal Of Life Sciences, Biotechnology And Pharma Research. 2024; 13(8): 137-140</p> <p>2. Asma Khanday, Garima Maan And Anam Khurshid. To Predict Preeclampsia Over The First Trimester By Using Maternal Features, Placental Growth Factor, And Projected Placental Volume. Int J Acad Med Pharm 2024;6(6):263-267</p> <p>3. Nigam A, Khanday A, Khan S, Varshney S. Ultrasound Assessment and differential diagnosis of fibroids 2024; 28-33. Clinical Focus on Fibroids ed Malhotra N, Malhotra J, Malhotra N. published by Jaypee publishers</p> <p>4. Jain A, Khan DA, Khanday A, Nigam A. Unpacking the importance of histopathology in ectopic pregnancy: Vital for follow up. Tropical Doctor. 2023 Oct;53(4):528-30.</p> <p>5. Akther N, Khanday A ;Hyperthyroidism and Hyperprolactinemia as a cause of primary infertility. International journal of fertility and fetal medicine. 2021 Dec ; 12(3):66-68.</p> <p>6. Viqar Manzoor, Irfan Nazir Mir, Asma Khanday. A comparative study of MRI and Triple assessment in the evaluation of palpable breast masses. Shiekh International Journal of Current Research, 10, (11), 75109-75112.</p>	<p>Pubmed, Scopus & DOAJ</p>	<p>24th December 2023</p>

116.	<p>Dr. Supriya Chaubey</p> <p>Department of Obstetrics & Gynaecology</p>	<ol style="list-style-type: none"> Supriya Chaubey, Aruna Nigam And Ummay Kulsoom. Post Hysterectomy Scar Endometriosis: An Unusual Entity International Journal Of Clinical Obstetrics And Gynaecology 2024; 8(4): 111-114 Chaubey S, Nigam A. Assessing And Enhancing Fertility Services: A Tertiary Care Centre's Quality Improvement Journey. Int J Acad Med Pharm. 2024;6(4):932-6 Chaubey S, Singh A, Sharma U. Relationship Between Quality Of Life And Infertility As Assessed By The Fertiqol Questionnaire: A Single Center Cross Sectional Study. Int J Acad Med Pharm. 2024;6(5):685-9. Nigam A, Chaubey S. Sexually Transmitted Diseases. In: Kumar A, Tandon Np. Pharmacotherapeutics In Obstetrics And Gynaecology. 1st Edition. New Delhi: Jaypee Brothers Medical Publishers; 2024. P. 373-390. Chaubey S, Nigam A. Psychotropics In Pregnancy. In: Nigam A Handbook Of Drugs In Obstetrics & Gynaecology. 1st Edition. New Delhi: Evangel Publishers; 2024. P. 235-247. Chaubey S, Mehrotra R, Prevalence of sexually transmitted infections among pregnant women with known HIV status and their perinatal outcome: retrospective single Centre analysis. International Journal of Reproduction, Contraception, Obstetrics and Gynecology 2021 Apr;10(4). Comparison of continuous vs. interrupted method of abdominal fascial closure in patients with septic peritonitis in gynecological and urological cases - a retrospective trial of 120 cases. International Journal of Research and Review. 2019; 6(8):25-30. Prevalence of sexually transmitted infections 	<p>DOAJ</p>	<p>October 2021</p>	
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		among pregnant women with known HIV status and their perinatal outcomea retrospective single centre analysis. International Journal of Reproduction, Contraception, Obstetrics and Gynecology Chaubey S et al. Int J Reprod Contracept Obstet Gynecol. 2021 Apr;10(4)			
117.	Dr. Pratibha Roy Department of Obstetrics & Gynaecology	1. Singh S, Agarwal S, Puri V, Aggarwal S, Roy P, Gupta A, Puri M. Gas gangrene of the uterus following surgical abortion: A rare case report. Int J Gynaecol Obstet. 2021;00:1-2. 2. Yadav R, Chopra K, Roy P, Vats B. Meticulous management of a case of severe ovarian hyperstimulation syndrome using dopamine agonist and GnRH antagonist: a case report. J Infertil Reprod Biol.2020;8(3):53-56.	PUBMED	July 2024	
118.	Dr. Lubna Inam Department of Obstetrics & Gynaecology	1. Uma Gupta, Parul SINHA, Lubna Inam, Socio-demographic profile of reproductive tract infections and sexually transmitted Diseases in a Reproductive aged women. Int J Reprod Contracept Obstet Gynaecol.2015;4(3):595-600. 2. Mona Asnani, Kumkum Srivastava, Lubna Inam, Shipra Kunwar. Mayer-Rokitansky -Kuster-Hauser Syndrome with rare finding of crossed fused Renal Ectopia and OvarianSerous Cystadenoma. Journal of South Asian Federation of Obstetrics and Gynaecology 2015; 7(3):220-2.c 3. MS Faridi, A Kumar, Lubna Inam, R Shahid. Wandering Spleen- A diagnostic challenge: Case Report and Review of Literature. Malays J Med Sci 2014; 21(6): 56-59. 4. Mona Asnani, Kumkum Srivastava, Lubna Inam, Shipra Kunwar, Shiwani Singh. Intestinal Malignancy Masquerading as Primary Ovarian Malignancy. Int J Reprod Contracept Obstet Gynaecol.2015;4(3):848-502 5. Parul Sinha, Lubna Inam, H.P Gupta, Uma Gupta. Esophageal Atresia with Tracheoesophageal fistula in a neonate of mother with Polyhydromnios.	PUBMED , SCOPUS	Not Done	

		International Journal of Health sciences and research, 2015;5(1):362-364			
119.	Dr. Paridhi Gupta Department of Obstetrics & Gynaecology	<ol style="list-style-type: none"> 1. Colpotomy: A forgotten Art : Paridhi Gupta, J. B. Sharma :Journal of paediatrics, statics, and gynaecology. August, 2023, Vol 14 No 4. 2. Induction of labour- Recent updates (Review article) : Dr. Paridhi Gupta, Prof J. B. Sharma.Indian obstetrics and gynaecology, December 2023. 3. Cervical ectopic pregnancySuccessful management by combined systemic methotrexate, bilateral uterine embolization and suction evacuation published in Indian journal of obstetrics and gynecology research, volume 9 Issue. 1. 2021. Paridhi Gupta, Indu chawla, Kanika Kumari. 4. OHVIRA Syndrome (Herlyn Werner Wunderlich Syndrome) – An Unusual Delayed Presentation! published in international journal of clinical obstetrics and gynecology. Volume 5. Issue. 4 Jul-Aug2021. <u>Paridhi Gupta</u>, Indu Chawla, Anjum Ara. 5. Effectiveness of low dose versus high dose oxytocin regimen for induction of labour <u>Paridhi Gupta</u>, Indu Chawla, Sonal Gupta, <i>International Journal of Reproduction, Contraception, Obstetrics and Gynecology</i>, Volume 10, Number 5, April 2021. 	-	-	-
120.	Prof. Syed Amer Zahoor Department of Anaesthesiology	-	-	-	-
121.	Prof. Pratibha Panjari Department of Anesthesiology	<ol style="list-style-type: none"> 1. A Kochar, J Banday, Z Ahmed, Panjari P. Cervical epidural analgesia with general anaesthesia versus general anaesthesia alone for oral hypopharyngeal and laryngeal cancer surgeries; a randomized studies. <i>Journal of Anaesthesiology, Clinical Pharmacology</i> 2020; 36(2):182-186 	PubMed	BCBR - March – June 2020	RBCW – 09 to 11 July 2018 AETCOM – 12 th July 2018 CISP- 1 to 3 May 2019,

	<p>2. Panjiar P, K Bhatt, I Yousuf, A Kochhar. Difficult airway in geriatric patients: Prospective study comparing various airway predictors in predicting difficult laryngoscopy. <i>Trends in Anaesthesia and Critical care</i> 2020; 30: e84-e85.</p> <p>3. Panjiar P, K Bhatt, I Yousuf, A Kochhar, T Ralli. Study comparing different airway assessment tests in predicting difficult laryngoscopy: A prospective study in geriatric patients. <i>Indian Journal of Anaesthesia</i> 2021;65(4),309</p> <p>4. A Kochhar, Panjiar P, K Bhatt. Intranasal dexmedetomidine for attenuation of hemodynamic response to laryngoscopy and intubation in adults. <i>Acta Anaesthesiologica Belgica</i> 2021;72:1-6.</p> <p>5. Agarwal J, Panjiar P, Khanuja S, Annapureddy S K, Saloda A, Butt KM. Correlation of preoperative IVC collapsibility with preoperative fasting status, patient demography and general anaesthesia induced hypotension: a prospective, observational study. <i>Indian J Anaesth</i> 2022;66: 320-327.</p> <p>6. Agarwal J, Panjiar P, Khanuja S, Hussain SY. Early extubation to preventive noninvasive ventilation in coronavirus disease 2019 patient: A promising approach. <i>J Indian Col Anaesth</i> 2022;1:46-49.</p> <p>7. Khanuja S, Panjiar P, Hussain SY, KM Butt. Intraperitoneal Bupivacaine versus Nalbuphine in Postoperative Pain Relief after Laparoscopic Cholecystectomy: A Randomised Clinical Study. <i>Journal of Clinical & Diagnostic Research</i> 2022 Feb, Vol-16(2): UC21-UC24</p> <p>8. Hussain SY, Panjiar P, Jain D, Khanuja S, K Batt. Current practice of rapid sequence induction in Pediatric Anaesthesia “A survey from India”. <i>Journal of Anaesthesiology, Clinical Pharmacology</i>. 2022</p> <p>9. Hussain SY, Khanuja S, Panjiar P, Jain D, K Batt.</p>		
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Effect of N95 Filtering Facepiece Respirator on Venous Blood carbon dioxide levels and hemodynamic changes in health care workers. Indian journal of occupational and environmental Medicine 2023;1:38.

10. Kochhar A, Panjhar P, Goel S, Pandurangi S, Maheswari M, K Batt. Are residents in India trained in ultrasound guided central venous cannulation? A prospective survey on the training and practices of anaesthesiology residents in central venous cannulation. International Journal of Medical and Pharmaceutical Research 2023;4:88-95.
11. Khanuja S, Panjhar P, Sachhan V, Hussain SY, Sinha N, Khan T, KM Butt. Intraocular Pressure Changes following laryngoscopy and tracheal intubation with Macintosh laryngoscope and videolaryngoscope (King vision) in non-ophthalmic surgeries: A Randomized study. International Journal of Medical and Pharmaceutical Research 2023;4:489-95.
12. Agarwal J, Khanuja S, Gupta M, Panjhar P, Wadhwani M, Jain M. Impressions of acute pain services in a tertiary care center in India – Enhancing perioperative outcomes beyond pain. The Indian Anaesthetists' Forum 2024;25:111-16.
13. Panjhar P, Agarwal J, Sinha N, Butt KM. Acute unilateral swelling of parotid gland after lateral decubitus position under general anaesthesia: Anaesthesia Mumps. Journal of Anaesthesiology, Clinical Pharmacology 2024;40:710-11
14. Agarwal J, Khanuja S, Panjhar P, Gupta M, Thukral V, Prasad D. Midpoint Transverse Process to Pleura Block for Postoperative Analgesia in Laparoscopic Cholecystectomy: A Pilot Study and Review of Literature. Journal of Indian College of Anaesthesiologists 2024;3:16-22.

		<p>15. Panjiar P, Chawla P, Habib S, Tyagi R. Laparoscopic Cholecystectomy in Patients with Lumbar Peritoneal and Ventriculoperitoneal Shunt. International Journal of Science and Research 2024;13(11):17.</p> <p>16. Panjiar P, Khanuja S, Prasad ASD. Acute Kidney Injury (AKI) by antibiotic loaded bone cement (ALBC) implant used in orthopaedic surgery: An unexpected presentation. International journal of scientific research 2024;13:18.</p>		
122.	Dr. Abraq Asma Riyaz Department of Anesthesiology	<p>1. STUDY ON COMPARATIVE EFFECTIVENESS OF ORAL MIDAZOLAM VERSUS INTRANASAL MIDAZOLAM AS SEDATIVE PREMEDICATION IN PEDIATRIC SURGERIES: A PROSPECTIVE OBSERVATIONAL STUDY. (2024). Journal of Population Therapeutics and Clinical Pharmacology, 31(6), 1940-1948.</p> <p>2. Asma, Riyaz Abraq; Thukral, Vanshika; Lodh, Shubrata; Ali, Yawar Shoib. Case report-re expansion pulmonary edema [REPE] with underlying alcoholic cardiomyopathy: A deadly duo. Journal of Cardiovascular Disease Research (Journal of Cardiovascular Disease Research), 2024, Vol 15, Issue 4, p612</p> <p>3. Coauthored two chapters in book "Perioperative Anaesthetic Emergencies" (ISBN No.978-93-91216-46-7)</p> <p>4. Aidal,N Farooq,H Bashir,AAsma.To Evaluate Analgesic efficacy of Ultrasound Guided Pectoral Nerves I and II Blocks in Multimodal Analgesia for Breast Cancer Surgery.J Res Med Dent Sci 2022;10(1):174-179</p> <p>5. I Rana,N Farooq,A Asma et.al.Transversus Abdominis Plane Block Versus Ilioinguinal/Iliohypogastric Nerve block with Wound Infiltration for Postoperative Analgesia in Inguinal Hernia Surgery:A Prospective</p>	<p>Directory of Open Access Journals (DoAJ) Index Copernicus</p>	<p>BCBR - April - 2022</p> <p>RBCW – 02 to 4 November 2022</p>

		Observational Study .International Journal of Health and Clinical Research 2021;4(13):210-214 6. AA Riyaz,UG Salmani,JADar.An Observational Prospective study on the effect of bolus epidural single dose of Magnesium as an adjuvant to epidural fentanyl for post operative analgesia in patients undergoing combined spinal epidural anaesthesia.International Journal of Dental and Medical Sciences Research 2020;2(5):134-140			
123.	Dr. Simmi Department of Anesthesiology	1. Muwal S, Singh Meena D, Gupta A. Comparison of Ultrasound Versus Ultrasound With Nerve Stimulation-Guided Obturator Nerve Block to Prevent Adductor Spasm in Patients Undergoing Transurethral Resection of Bladder Tumor: A Randomized Controlled Study. <i>Cureus</i> . 2024 Jan 27;16(1):e53062.	-	BCBR - September - 2024	-
124.	Dr. Mahnaz Showkat Department of Anaesthesiology	1. Shah M S, Masoodi T, Hussain S Y, et al. (May 16, 2022) Nalbuphine as an Intrathecal Adjuvant to 0.5% Hyperbaric Bupivacaine in Two Different Doses for Postoperative Analgesia After Abdominal Hysterectomy: A Prospective, Randomized, Double-Blind Control Study. <i>Cureus</i> 14(5): e25044. DOI 10.7759/cureus.25044	-	BCBR - April - 2022	-
125.	Dr. Renoxy Bansal Department of Anaesthesiology	-	-	-	-
126.	Dr. Daljit Kaur Department of Anaesthesiology	1. Sharma, D., Kaur, D., Ahmad, B., Kumar, A., & Agarwal, D. (2018). Clinical evaluation of adding solitary dose of magnesium to fentanyl on post-operative analgesia during combined spinal epidural technique for hip replacement procedures. <i>International Journal of Research in Medical Sciences</i> , 6(4), 1258–1263. 2. Comparative evaluation of prophylactic phenylephrine infusion versus bolus dose for preventing spinal anaesthesia induced hypotension in caesarean section delivery.	-	-	-

127.	<p>Dr. Anwesha Banerjee</p> <p>Department of Anaesthesiology</p>	<ol style="list-style-type: none"> 1. Banerjee, Anwesha¹; Mishra, Anshuman¹; Batra, Aarushi²; Vatsa, Deepankar ³; Chauhan, Prerna¹. A Case Report on USG-Guided Stellate Ganglion Block in Refractory Ventricular Tachycardia. <i>Journal of Pharmacy and Bioallied Sciences</i> 17(Suppl 2):p S2001-S2003, June 2025. DOI: 10.4103 /jpbs.jpbs_174_25 2. Kumar S, Khuba S, Banerjee A (Corresponding author) Incidence of Post-operative Neuropathic Pain in Transoral Thyroidectomy Patients: A Prospective Pubmed Observational Pilot Study (JNMO_24_24_R2_OA) 2024. 3. Banerjee A, Saxena AK, Bhardwaj N, Srivastava MK. Postoperative Pain Management and Patient Satisfaction in an Indian Tertiary Care Centre-A Prospective Observational Study. <i>J Clin of Diagn Res.</i> 2023; 17 (4):UC31-UC34. 4. 4. Banerjee A, Mishra S. Use of Preoperative Single Dose Ivabradine for Perioperative Hemodynamic Stabilization during Non-Cardiac Elective Surgery under General Anesthesia: a pilot study. <i>Journal of Clinical Medicine Research.</i> 2021 Jun;13(6):343. PMID 34267842 5. 5. Saxena AK, Bhardwaj N, Chilkoti GT, Malik A, Thakur GK, Bajaj M, Banerjee A, Banerjee BD, Singal A. Modulation of mRNA Expression of IL-6 and mTORC1 and Efficacy and Feasibility of an Integrated Approach Encompassing Cognitive Behavioral Therapy Along with Pregabalin for Management of Neuropathic Pain in Postherpetic Neuralgia: A Pilot Study. <i>Pain Medicine.</i> 2021 Oct;22(10):2276-82. PMID 34097069. 6. Choudhary S, Saxena AK, Bajaj M, Banerjee A. A Comprehensive Review of Complications following Ultrasound-Guided Blocks: "Continue & avancer". <i>Indian Journal of Pain.</i> 2020 Sep 		
------	--	---	--	--

		1;34 (3):160. 7. 7. Saxena AK, Saboo SS, Choudhary S, Banerjee A, Bahl A. Redefining the efficacy of USG-Guided Pudendal Nerve Block in Pudendal Neuralgia in the Vulnerable Section of the society. Indian Journal of Pain. 2021 Sep 1;35 (3):195.			
128.	Dr. Jyoti Department of Anaesthesiology	1. Dhar M, Sharma R, Payal YS, Gupta V, Rawat J, Sogal S. Effect of single-dose intravenous lignocaine versus fentanyl on neuromuscular recovery time after general Anaesthesia in elective pediatric surgery: A randomised controlled pilot study. <i>J Anaesthesiol Clin Pharmacol.</i> 2025 Jan-Mar;41(1):73-78.doi: 10.4103/joacp.joacp_460_23. Epub 2024 May 23. PMID: 40026731; PMCID: PMC11867376. 2. Gupta B, Rawat J, Kakkar K. Post radiotherapy isolated absence of uvula – Yet another case of indeterminate Mallampati classification? <i>Indian J Anaesth</i> 2020;64:823-5.	-	BCBR – September 2024	RBCW – 27th to 29th March 2023
129.	Dr. Deepti Ahuja Department of Anaesthesiology	1. Ahuja D, Vinod K, Gupta N, Bharati SJ, Garg R, Mishra S, Khan MA, Bhatnagar S. Comparison of Efficacy of Ultrasound- Guided Serratus Anterior Plane Block Versus Erector Spinae Plane Block for Postoperative Analgesia after Modified Radical Mastectomy-A Randomized Controlled Trial. <i>Turk J Anaesthesiol Reanim</i> 2022; 50: 435-442. 2. Bharati SJ, Ahuja D. Endobronchial intubation in tracheal stenosis: An uncommonly reported complication. <i>J Clin Img Case Rep.</i> 2021; 1(1):1003. 3. Kumar V, Ahuja D, Gupta N, Bharati SJ, Garg R, Mishra S, Haresh KP, Gupta S, Bhatnagar S. Anesthesia concerns in prostate brachytherapy: An institutional experience. <i>Indian J Cancer.</i> 2020 Oct-Dec; 57(4):411-5. 4. Ahuja D, Choudhary N, Kumar V, Gupta N, Jee	-	-	-

		<p>Bharati S. Managing breakthrough pain for advanced malignancy in elderly patients: A real challenge. <i>J Opioid Manag.</i> 2020 May/Jun; 16(3):219-2.</p> <p>5. Ahuja D, Bharati SJ. Regarding the paper published "Erector spinae plane block: Anatomical landmark-guided technique". <i>Saudi J Anaesth.</i> 2020 Jan-Mar; 14(1):140-1.</p> <p>6. Ahuja D, Biswas S, Bharati SJ. Regarding the paper published "Serratus anterior plane block: Anatomical landmark-guided technique". <i>Saudi J Anaesth.</i> 2020 Jul-Sep; 14(3):414-5.</p> <p>7. Ahuja D, Bharati SJ, Kumar V, Gupta N. Ultrasound-guided erector spinae plane block for managing postherpetic neuralgia in cancer patients. <i>Indian J Pain</i> 2020; 34:53-5.</p> <p>8. Ahuja D, Gupta N, Gupta A. Difficult peripheral intravenous access: Need for some light. <i>Med J DY Patil Vidyapeeth</i> 2020; 13:422-3.</p>		
130.	Prof. Abhinav Jain Department of Radio-Diagnosis	<p>1. Prabhpreet S, Abhinav J, Seema M, Sabina K. Elastography as an adjunctive tool to TIRADS in characterization of Thyroid Nodules with Cytological Correlation. <i>European Journal of Cardiovascular Medicine.</i> 2023 Apr 1;13(2).</p> <p>2. Aamer BM, Abhinav J, Prem K, Mushtaq KA. Role of HRCT chest in characterisation of typical and atypical findings of covid-19 and correlation with clinical lab parameters in adult Indian population. <i>European Journal of Cardiovascular Medicine.</i> 2023 Apr 1;13(2).</p> <p>3. Saba L, Agarwal M, Patrick A, Puvvula A, Gupta SK, Carriero A et al . Six artificial intelligence paradigms for tissue characterisation and classification of non-COVID-19 pneumonia against</p>	As per NMC	BCBR- 2019 RBCW attended at RC HIMSR 09.07.18 - 11.07.18 CISP attended HIMSR, 01.05.19 to 03.05.19

COVID-19 pneumonia in computed tomography lungs. *Int J Comput Assist Radiol Surg.* 2021 Mar;16(3):423-34.

4. DE Arpita, MISRA R, JAIN A. Torsion in a massive hematosalpinx with a functional rudimentary horn: a rare cause of acute abdomen in adolescence, managed laparoscopically. *International Journal of Reproduction, Contraception, Obstetrics and Gynecology.*2020 Nov, 9(12):5127-30
5. Nigam A, De A, Jain A, Gupta N, Tripathi R. Ovarian Torsion in a 4-Year-Old Girl: Rare Occurrence. *J Minim Invasive Gynecol.* 2020 Feb;27(2):244-45. doi: 10.1016/j.jmig.2019.07.010. Epub 2019 Jul 30. PMID: 31374342.
6. Jain A, Shaikh A, Malhotra K. Handshake habit amongst medical practitioners, need to abandon and embrace an alternative: analytical study in view of COVID-19 pandemic. . *International Journal of Community Medicine And Public Health [Online],* 7.6 (2020): 2352-56. Web. 12 Jun. 2020
7. Chopra D ,Jain A, Garg R, Dhingra S. Adverse Drug Reactions to Radiographic Contrast Media in a Teaching Hospital in North India: An Observational Study. *Current Drug Safety.* 2019;14(2): 122-26.
8. Sharma S, HUSSAIN M, Jain A, Moiz JA. Diagnostic Accuracy and Reliability of Sonographic Evaluation in Overhead Athletes with

Shoulder Impingement Syndrome. *Journal of Clinical & Diagnostic Research.* 2018;12(8): YC 17

9. RA Khan, U Bhandari, P Kapur, A Jain, F Farah. Effects of rosuvastatin (added to hypocaloric diet) on serum periostin, adiponectin, proinflammatory cytokines levels and hepatic steatosis in non-alcoholic fatty liver disease patients with dyslipidemia. *Clinical Epidemiology and Global Health.* 2019;7(1):53-59
10. N Varun, A Jain, A Nigam, S Noor, N Gupta. Approach Towards Misplaced or Malposition IUCD: Lessons Learned. *Journal of Clinical & Diagnostic Research.* 2019; 13(5)
11. De A, Nigam A, Jain A, Gupta N, Tripathi R. Laparoscopic Management of Nonpuerperal Uterine Inversion. *J Minim Invasive Gynecol.* 2019 Jul-Aug;26(5):981-85.
12. Digital Paper Prints as Replacement for LASER Films: A Study of Intra-Observer Agreement for Wrist Radiographic Findings in Rickets. Abhinav Jain, Priyanka Gupta, Surinder Pal Singh Anand, Archana Dang. *Journal of Clinical and Diagnostic Research* 10 (8), TC-11 to TC-14.
13. Incidental chest radiographic findings in healthy Indian research subjects. D Rasaily, A Jain, RK Jalali. *Journal of Evolution of Medical and Dental Sciences* 6 (14), 1115-112
14. Clinico-Pathological Profile And Surgical Outcome In Vertebral Collapse Of Neoplastic Origin. Kapil

Jain, Abhinav Jain, Jayesh Sardhara, Amit Singh, Arun Kumar Srivastava. Journal of evolution of medical and dental Sciences, September 2016, Volume5, Issue 71, Page: 5208-5213.

15. Effect of orlistat on periostin, adiponectin, inflammatory markers and ultrasound grades of fatty liver in obese NAFLD patients. RA Khan, P Kapur, A Jain, F Farah, U Bhandari. Therapeutics and clinical risk management 13, 139.
16. H1N1 influenza presenting as severe acute pancreatitis and multiorgan dysfunction. A Habib, A Jain, B Singh, N Jamshed. The American journal of emergency medicine 2016.
17. Mammary Artery Calcification - a Useful Marker for Coronary Artery Disease. S Dwivedi, A Jain. International Journal of Clinical & Medical Imaging 3 (5) 2016.
18. An incidental primary papillary carcinoma arising in a thyroglossal duct cyst: Report of a rare finding. MJ Hassan, S Rana, S Khan, ZS Jairajpuri, S Monga, A Jain, S Jetley. Journal of laboratory physicians 8 (1), 62 2016.
19. Autoimmune Hypothyroidism and Pericardial Effusion in a Toddler. P Gupta, A Jain, R Jain. International Journal of Health Sciences and Research (IJHSR) 6 (10), 299-301 2016.
20. Spontaneous Umbilical Cord Hematoma: An unusual clue for early onset neonatal sepsis. P Gupta, A Jain, A Shukla, AK Patwari. Journal of Neonatology 29 (OCTOBER-DECEMBER 2015),

45 2015.

- 21.Idiopathic Masseter Muscle Hypertrophy with Coexistent Hypertrophy of All Other Muscles of Mastication. A Jain, P Gupta, N Tandon. International Journal of Health Sciences and Research (IJHSR) 6 (10), 277-280, 2016.
- 22.Vertical Transmission of Chikungunya Manifesting as Foetal Pericardial Effusion. Aruna Nigam, Sumedha Sharma, Abhinav Jain, Anuj Gupta. Journal of The Association of Physicians of India 64, 2016.
- 23.Spectrum of Micturating Cystourethrogram Revisited: A Pictorial Assay. Abhinav Jain, Vivek Setia, Shweta Agnihotri. International Journal of Collaborative Research on Internal Medicine and Public Health, 8, 11, 2016.
- 24.Correlation between abscess size and liver function tests in cases of liver abscess. V Jain, S Manjavkar, D Rajput, A Jain, S Kohli. International Journal of Research in Medical Sciences.
- 25.Acute viral hepatitis B complicated by acute pancreatitis. MM Ahmad, PK Malik, A Jain, S Dwivedi. Bangladesh Journal of Medical Science 16 (3), 455-457.
- 26.Unusual Histology in Hodgkin's Lymphoma: Report of an Interesting Case. S Jetley, S Khetrapal, M Pujani, MJ Hassan, A Jain. Indian Journal of Surgical Oncology, 1-4.
- 27.Annals of Pathology and Cholesterol granuloma of hydrocele sac mimicking testicular tumour. N

		Ahmad, S Khan, MJ Hasan, S Jetley, A Jain. Laboratory Medicine 4 (2), C 47-49.		
131.	Prof. Sunil Kumar Bajaj Department of Radio-Diagnosis	<ol style="list-style-type: none"> 1. Bansal S, Suri J, Bajaj SK, Ahluwalia C, Pandey D, Mittal P. Role of Placenta Accreta Index for Diagnosis of Placenta Accreta Spectrum in High-Risk Patients. <i>The Journal of Obstetrics and Gynecology of India</i>. 2021 Sep 5:1-6. 2. Bagri N, Misra RN, Bajaj SK, Chandra R, Malik A, Bhardwaj N, Gaikwad V. Evaluation of Salivary Gland Lesions by Real Time Sonoelastography: Diagnostic Efficacy and Comparative Analysis with Conventional Sonography. <i>Journal of Clinical & Diagnostic Research</i>. 2020 Jun 1;14(6). 3. Misra, Ritu N.; Bajaj, Sunil K. Role of CT enterography in evaluation of small bowel disorders. <i>International Journal of Research in Medical Sciences</i>, [S.I.], v. 7, n. 2, p. 537-543, jan. 2019. ISSN 2320-6012. 4. Bajaj SK, Misra RN, Ghazi RG, Malik AV, Chandra R. Role of Ultrasound Elastography in Evaluation of Thyroid Nodules. <i>Astrocyte</i> (Accepted 2018) 	As per NMC norms	
132.	Prof. Gurdeep Singh Sabhikhi Department of Radio-Diagnosis	<ol style="list-style-type: none"> 1. ResearchcoworkerAFMRC Project,BronchialArteryEmbolisationUsingPVAp articlesandsteel coils in management of severerecurrenthemoptysis, 2168/97 2. Co-author, Bronchial Arteriographyand Transcatheter Embolisationin Life Threatening Hemoptysis, <i>Medical Journal of Armed Forces India</i>, MJAFI-1999Vol.55:182-192 3. Co-author-VascularEmbalotherapy- Howmuchwehaveachieved, <i>MedicalJournalofArmedForcesIndia</i>, MJAFI-2000Vol-56 :110-112 4. Co-author, <i>SinonasalMucormycotic:DiagnosisUsingComputedTomography</i>, <i>MedicalJournalof</i> 	As per NMC norms	

		<p>ArmedForcesIndia,MJAFI-Jul2003.Vol-59: No.03:243-245</p> <p>5. Principle Author, "What MRI can do in suspected non-degenerative cases of compressive myelopathy" GJRA (Global Journal for Research Analysis), July 2021. Vol-10, Issue – 07.</p> <p>6. Corresponding author, "Fibrolipomatous Hamartoma of Median Nerve" Journal of Orthopaedic Case Report, November 2021. Vol-11, Page 69-73.</p> <p>7. Principle Author, "Evaluation of Diffuse Lung Disease of High Resolution Computed Tomography of Chest & its Correlation with PFT & DLCO" GJRA (Global Journal for Research Analysis), June 2022. Vol-11, Issue – 06.</p> <p>8. Co-author, " Para -pelvic cysts : a potential mimicker of hydronephrosis. International journal of Research in Medicine, under publication.</p>		
133.	Dr. Ashwin Garg Department of Radio-Diagnosis	-	-	-
134.	Dr. Kriti Malhotra Department of Radio-Diagnosis	<p>1. Jain A, Shaikh A, Malhotra K. Handshake habit amongst medical practitioners, need to abandon and embrace an alternative: analytical study in view of COVID-19 pandemic. International Journal of Community Medicine and Public Health. 2020 Jun;7(6):2352.</p> <p>2. Thamba A, Malhotra K. Analysis of Demographic Pattern of Patients with Disorders of Posterior Segment of Eyeball. International Journal of Pharmaceutical and Clinical Research. 2023; 15(4); 1710-1717</p> <p>3. Thamba AM, Malhotra K. Peripheral primitive neuroectodermal tumour of the pleura in a young adult-a case report. Journal of Evolution of Medical and Dental Sciences. 2017 Jul 6;6(54):4107-10.</p>	Embase, As per NMC rules	

		4. Kumari A, Sharma P, Tikku G, Malhotra K. Primary endobronchial carcinoid tumour: Case report and review of literature. Clinical Medicine Journal. 2015;1(2):43-7.			
135.	Dr. Subohi Khan Department of Radio-Diagnosis	1. Khan S. Spectrum of CT thorax findings in Coronavirus infection (covid-19) and temporal progression of the disease [Internet]. Healthcare-bulletin.co.uk. [cited 2024 Mar 7]. Available from: https://healthcare-bulletin.co.uk/article/volume-13-issue-4-pages1405-1411-ra/ 2. Singh S. Evaluation of pulmonary sequelae in covid-19 patients [Internet]. Healthcare-bulletin.co.uk. [cited 2024 Mar 7]. Available from: https://www.healthcare-bulletin.co.uk/article/volume-13-issue-4-pages1491-1497-ra/	Embase,		
136.	Dr. Manasa Penuganchiprolu Department of Radio-Diagnosis	1. A Spectrum of extra cardiac vascular anomalies on CT angiography in paediatric patients of congenital heart diseases and its correlation with intraoperative findings – Research paper in ECR 2021, page number 190, ECR book of abstracts. 2. M. Penuganchiprolu, R. Bansal, B. Aggarwal, U. Mukherjee, H. Chanturvade. Scientific exhibit, oral poster presentation – Depth of tumor invasion on MRI – Potential Predictor of cervical lymph node metastases in oral cavity cancers. European Congress of Radiology 2020. 3. Dhar A, Aggarwal B, Penuganchiprolu M, CT Spectrum of neoplastic and non-neoplastic diseases of the peritoneum. European Congress of Radiology 2020. 4. Dhar A, Aggarwal B, Penuganchiprolu M, Patel, P.V. Rhino cerebral mucormycosis in Post Covid-19 patients, Imaging spectrum and temporal changes. European Congress of Radiology 2022.	-	-	-

137.	Prof. Nilima Sharma Department of Dentistry	1. Yahya Mahmud Nusrat Nabi, Akbar Naqvi, Nilima Sharma, Zenis Baluja, Kritika Dhingra, Hiba Hasan. Antimicrobial and Analgesic Prescription Pattern in the Dental Out- Patient Clinic at A Tertiary Care Hospital. International Journal of Current Pharmaceutical Review and Research 2025; 17(4); 340-348 2. SS Oberoi, N Sharma, S Rastogi, S Kumar, A Suresh Informed Consent: An Essential Tool for Medical Practice and Research. 2025 Amrita Journal of Medicine 21 (2), 50-56 3. Jain C, Sharma N. Supernumerary teeth: Case series with their planned management. Acta Med Int 2023:10 :155-9. 4. M Atri, SS Oberoi, N Sharma Factors influencing the acceptance of online teaching among dental students during COVID-19 crisis in India: A cross-sectional questionnaire-based survey. 2022 Journal of Indian Association of Public Health Dentistry. 20 (1), 49 5. Sharma N, Rana S, Jetley S. Peripheral giant cell granuloma of maxilla. J Indian Soc Periodontol 2022; 26:75-8. 6. Sharma N, Jain A, Bahudar S, Oberoi SS. Efficacy of Curcumin and Piperine as Antioxidant Adjuvant to Intralesional Dexamethasone Injection for Management of Oral Submucous Fibrosis: A Clinical Trial. J Orofac Sci 2021; 13:129-35. 7. Manvi Singh, Abdul Rehman, Nazia Hassan, Abdul Anfey Faheem, Ayan Das, MohammadAkhlaquer Rahman, Mohammad Javed Ansari, Nilima Sharma, Mridu Dudeja, Mohd Aqil, Mohd. Aamir Mirza 8. Arun Parkash Sharma, Akbar Naqvi, Nilima	Embase DOAJ DOAJ DOAJ Pubmed Scopus Scopus	August-December 2020	Basic Course in Medical Education Technologies: 16 th , 17 th , 18 th April 2015 CISP 1 st , 2 nd , 3 rd May 2019 Revised Basic Course in Medical Education Technologies: 6 th , 7 th , 8 th April 2021
------	--	--	--	----------------------	--

	<p>Sharma, Khustar Naqvi. Association Between Oral Health And Hygiene Practices And Oral Cancer A Hospital Based Case Control Study. <i>Eur J Mol & Clin Med.</i> 2020; 7: 1206-1211.</p> <p>9.Pooja Jain,a Mohd. Aamir Mirza, Sushama Talegaonkar, Shyamasree Nandy, Mridu Dudeja, Nilima Sharma, Md. Khalid Anwer, Saad M. Alshahranie and Zeenat IqbalDesign and in vitro/in vivo evaluations of a multiple-drug-containing gingiva disc for periodontotherapy.<i>RSC Adv</i> 2020., 8530–8538.</p> <p>10.N Sharma, SS Oberoi. A crossectional study to evaluate the periodontal health status of construction workers with and without tobacco habits in New Delhi, India. <i>Journal of Contemporary Dentistry.</i> 2018; 8:120-124.</p> <p>11.M Prashar, N Sharma, R agarwalla, Sdwivedi, R Pathak. Prevalence and correlates of tobacco chewing among construction site workers: A crossectional study in Delhi. 2017. <i>Indian Journal of Medical Specialities.</i> 2017;8: 64-67.</p> <p>12.A Naqvi, D Gopalakrishnan, MT Bhasin, N Sharma, K Haider, S Martande Comparative Evaluation of Bioactive Glass Putty and Platelet Rich Fibrin in the Treatment of Human Periodontal Intrabony Defects: A Randomized Control Trial <i>Journal of Clinical and Diagnostic Research.</i> 2017 Jul, Vol-11(7): ZC09-ZC13</p> <p>13.SS Oberoi, CM Marya, N Sharma, V Mohanty, M Marwah, A Oberoi Knowledge and attitude of Indian clinical dental students towards the dental treatment of patients with human immunodeficiency virus (HIV)/acquired immune-deficiency syndrome. <i>International dental journal.</i>2014 64 (6), 324-332.</p> <p>14.SS Oberoi, N Sharma, V Mohanty, C Marya, A</p>	Scopus	
		Scopus	
		copernicus	
		Scopus	
		Pubmed	
		Scopus, DOAJ	
		PUBMED	

		Rekhi, A OberoiKnowledge and attitude of faculty members working in dental institutions towards the dental treatment of patients with HIV/AIDS. International scholarly research notices 2014 (1), 42969			
138.	Dr. Akbar Naqvi Department of Dentistry	<p>1. Jain P, Mirza MA, Reyaz E, Beg MA, Selbapandiyan A, Hasan L, Naqvi A, et al. QbD-Assisted Development and optimization of Doxycycline Hydyclate and Hydroxyapatite- Loaded Nano particles for periodontal Delivery. ACS Omega 2024;9:4455-65.</p> <p>2. Naqvi A, Mishra G, Shahi S, Shakarwal P, Singh A, Singh R "Comparison between Platelet-Rich Fibrin And Saline filling Hydraulic Transcrestal Sinus Elevation Without Adjunctive Bone Graft In Dental Implants Insertion Using CBCT" Jcdp, Vol 24, Issue 1, 2023</p> <p>3. Khushtar Haider, Akbar Naqvi Assessment of oral hygiene status and gingival diseases among school going children. IJPR, Vol 24, Issue 08, 2020 ISSN: 1475-7192</p> <p>4. Dr Akbar Naqvi, Dr Aruna Das H, Dr. Aiyana Parthi, Dr Mohit Kamra, Dr Renuka G Nagrale, Dr Prabhakar Kumar, Dr Kumar Gaurav Chhabra, 2022. Evaluation of health seeking behaviour of patients with severe periodontitis visiting private dental college and hospital. J. Med. P'ceutical Allied Sci. V 11 - I 2, Pages - 4636 – 4640. doi: 10.55522/jmpas.V11I2.2530</p> <p>5. Laxman Singh Kaira, Khushtar Haider & Akbar Naqvi.(2021).A retrospective cross sectional study conducted in Veer Chandra Singh Garwali Government Medical Science And Research Institute, Srinagar to assess the prevalence of tobacco usage and awareness about the harmful effects of tobacco usage among the sample populat. International journal of Health and Clinical</p>	<p>Pubmed</p> <p>Pubmed</p> <p>SCOPUS</p> <p>SCOPUS</p> <p>DOAJ</p>	JUL-DEC 2021	Revised Basic Course in Medical Education Technologies: 24-08-2021 TO 26-08-2021

	<p>Research, 4(13), 361-363</p> <p>6. A Naqvi, D Gopalakrishnan, MT Bhasin, N Sharma, K Haider, S Martande Comparative Evaluation of Bioactive Glass Putty and Platelet Rich Fibrin in the Treatment of Human Periodontal Intrabony Defects: A Randomized Control Trial Journal of Clinical and Diagnostic Research. 2017 Jul, Vol-11(7): ZC09-ZC13</p> <p>7. Arun Parkash Sharma, Akbar Naqvi, Nilima Sharma, Khustar Naqvi. Association Between Oral Health And Hygiene Practices And Oral Cancer A Hospital Based Case Control Study. Eur J Mol & Clin Med. 2020; 7: 1206-1211.</p> <p>8. Yahya Mahmud Nusrat Nabi, Akbar Naqvi, Nilima Sharma, Zenis Baluja, Kritika Dhingra, Hiba Hasan. Antimicrobial and Analgesic Prescription Pattern in the Dental Out- Patient Clinic at A Tertiary Care Hospital. International Journal of Current Pharmaceutical Review and Research 2025; 17(4); 340-348</p>	<p>PUBMED</p> <p>SCOPUS</p> <p>Embase</p>			
139.	<p>Dr. Chhavi Jain Department of Dentistry</p>	<p>1. Copyright Registration no L-129262/2023. Alam Band Pusher (ABP) For The Control Banding In Orthodontics.</p> <p>2. Jain C, Sharma N. Supernumerary teeth: Case series with their planned management. Acta Med Int 2023;10:155-9.</p> <p>3. Verma S, Mehta F , Alam MK , Parekh HA , V K Shakeel, Jain C: Class II Malocclusion Treatment by In-House Fabricated, Customized Fixed Functional Appliance in Growing Child. Case Reports in Dentistry Volume 2022</p> <p>4. Singhal C , Goyal V , Singh G , Izhar A , Singh R, Gupta N To Evaluate and Compare the Rate of Space Closure and Incisor Retraction between Sliding Mechanics and CNA Mushroom Loop Archwire Using Indirect Anchorage J Contemp Orthod 2019;3(4): 13-18.</p> <p>5. Shahani M , Singh M, Gupta N, Goyal V, Singh R,</p>	<p>DOAJ</p> <p>PUBMED,</p> <p>SCOPUS</p>	August 2024	

		Izhar A, Walia S, Singhal C. En Masse Distalisation of Maxillary Arch Using TADs(IZC); Passive SelfLigating Appliance v/s Clear Aligner – A Comparative Cephalometric Study. J Contemp Orthod 2019;3(3): 11-47.	SCOPUS		
140.	Dr Jameel Qazi A-3130 Department of Dentistry	-	-	-	-