

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/</u> Director	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)	July, 2025: 4100
16.	Outpatients registered (Previous month record)	July, 2025: 42308
17.	Number of Death reported to the Municipality/village register (month-wise) (Previous month record)	July, 2025: 24
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)	July, 2025: 237
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
						Assistant Professor HIMSR			
	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	Approximately 45 Lectures Taken/Year
	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	Scientiest 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⁺,

									<p>K⁺, regulation</p> <p>19. Mechanism of Ca⁺⁺, Inorganic ions. & other cations / Anions, HCO₃, Cl⁻, H⁺</p> <p>20. Tubular secretion, PAH</p> <p>21. H₂O mechanism, C.C.M</p> <p>22. CCM & diuretics</p> <p>23. Micturition, reflex</p> <p>24. Acid-Base balance</p> <p>25. Acid-Base-balance</p> <p>26. Non-Excretory functions of kidney</p> <p>27. Renal function test, Disease, Dialysis. Transport</p> <p>28. Motor system - Introduction</p> <p>29. Receptor, reflex, motor function</p> <p>30. Reflex-Properties</p> <p>31. Properties of reflex, mass reflex, Spinal reflex</p> <p>32. Stretch reflex</p> <p>33. Motor neurons, Gamma motor neurons</p> <p>34. Motor cortex & motor tract</p> <p>35. Extra pyramidal tract</p> <p>36. Pyramidal tract</p> <p>37. UMNL & LMNL and other disorders</p>
	Dr. Shikha Gautam	Professor 01.01.2025	Regular	Assistant Professor	Associate Professor	Associate Professor	Associate Professor	Associate Professor	<p>1. Homeostasis</p> <p>2. Homeostasis:</p>

	MBBS, MD DMC/R/1415			HIMSR	HIMSR	HIMSR	HIMSR	HIMSR	<ul style="list-style-type: none"> 3. Calculation of gain 4. G-proteins 5. Apoptosis 6. Introduction of cardiac muscle 7. Properties of cardiac muscle 8. Cardiac action potential 9. Pacemaker potential 10. Basis of ECG-1 11. Basis of ECG-2 12. Cardiac axis 13. Abnormal ECG 14. M.I. & Electrolyte disturbance in ECG 15. Cardiac output 16. Measurement of cardiac output 17. Cardiac cycle-1 18. Cardiac cycle-2 19. Regulation of BP-1 20. Regulation of BP-2 21. CVS regulation 22. Introduction to circulatory system 23. Principle of hemodynamics 24. Hemodynamics: Applied 25. Microcirculation 26. Shock 27. Heart failure 28. Adrenal cortex: Hormone synthesis 29. Glucocorticoids 30. 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, Himchal 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	Senior Resident, VMMC & SJH, Delhi	Senior Resident, VMMC & SJH, Delhi	Senior Resident, VMMC & SJH, Delhi Assistant Professor, ESIC, Faridabad	Assistant Professor, ESIC, Faridabad Assistant Professor, HIMSR	-
	Dr. Manvi Gupta MBBS, MD 49452	Assistant Professor	Contractual	-	Senior Resident, MAMC	Senior Resident, MAMC	Senior Resident, MAMC Assistant Professor, HIMSR	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 BI2.1 Explain fundamental concepts of enzyme, isoenzyme, alloenzyme, coenzyme & cofactors. Enumerate the main classes of IUBMB nomenclature (2) BI 2.3 Describe and explain the basic principles of enzyme activity (2) BI2.4 Describe and discuss enzyme inhibitors as poisons and drugs and as therapeutic enzymes.(1) BI 2.5,2.6,2.7 Describe and discuss the clinical utility of various serum enzymes as markers of pathological conditions (2) BC7.1 Describe the integration of various metabolic processes in the body (Carbohydrate, Lipid, and Protein).(1) BC7.2 Describe the Biochemical processes involved in generation of energy in cells(2)
	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	HIMSR	HIMSR	HIMSR	<p>BI 5.1 Describe and discuss structural organization of proteins (1).</p> <p>BI2.2 Observe the estimation of SGOT/SGPT (2).</p> <p>BI 4.3 Describe the regulation of lipoprotein metabolism & associated disorders (1)</p> <p>BI 4.4 Describe the structure and functions of lipoproteins, their inter-relationship amongst different lipoproteins in relation to atherosclerosis (1)</p> <p>BI 4.5,4.6 Interpret laboratory results of analytes associated with metabolism of lipids. (1)</p> <p>BI 5.3 Describe the digestion and absorption of dietary proteins (1)</p> <p>BI 5.4 Describe common disorders associated with protein metabolism (1)</p> <p>BI 5.5 Interpret laboratory results of analytes associated with metabolism of proteins. (1)</p> <p>BI 6.2 Describe and discuss the metabolic processes in which nucleotides are involved.</p>
					Associate Professor HIMSR				

									<p>(2)</p> <p>BI 6.3 Describe the common disorders associated with nucleotide metabolism (2)</p> <p>BI 6.5 Describe the biochemical role of fat soluble vitamins in the body and explain the manifestations of their deficiency (2)</p> <p>BI 6.5 Describe the biochemical role of water soluble vitamins in the body and explain the manifestations of their deficiency (2)</p> <p>BI6.7 Describe the processes involved in maintenance of normal pH, water & electrolyte balance of body fluids & the derangements associated with these (2)</p> <p>BI 5.2 Describe and discuss structure & functions of hemoglobin, myoglobin & hemoglobinopathies. (1)</p> <p>BI 6.12 Describe major types of hemoglobin and its derivatives (1)</p> <p>BI4.3: Lipoprotein/cholesterol/dyslipidemia: Lecture</p>
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									<p>(1)</p> <p>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)</p> <p>BI8.1:Discuss the importance of various dietary components and explain importance of dietary fibers & macronutrients: Lecture (2)</p> <p>BI8.3: Provide dietary advise for optimal health in childhood and adult in disease conditions like diabetes, CAD and in pregnancy(1)</p> <p>BI8.5: Summarize the nutritional importance of commonly used items of food including fruits and vegetables. (macromolecules & its importance): Lecture(1)</p> <p>SGD/ tutorials/ integrated learning/ practical/demonstration- 176 hours</p>
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	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, di-saccharides 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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									<p>treatment of diseases with genetic basis.(1)</p> <p>SGD/ tutorials/ integrated learning/ practical/demonstration- 176 hours</p>
	Dr. Bhumika Upadhyay M.Sc. Ph.D	Assistant Professor 02.05.2022	Regular	Demonstrator or HIMSR	Demonstrator or HIMSR	Demonstrator HIMSR Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	<p>Total Theory hour taken (Didactic): 18</p> <p>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</p>

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

	DMC/R/22262						Hospital	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	Assistant Professor HIMSR Associate Professor HIMSR	Lecture = 22 SGD =46 Antimicrobials, CNS (anti-epileptics, anti-depressant, sedative hypnotic)

	Dr. Sana Rehman MBBS, MD 57163	Associate Professor 01.01.2025	Regular	Demonstrator or HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Lecture = 19 SGD = 48 Autonomic nervous system, Respiratory system and Blood, CNS
				Assistant Professor HIMSR					
	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	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			
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 demonstrate the steps of compatibility testing DOAP CARDS CVS PA 28.5 L : Define and classify glomerular
				Professor HIMSR					

									<p>diseases. Enumerate and describe the etiology, pathogenesis, mechanisms of glomerular injury, pathology, distinguishing features and clinical manifestations of glomerulonephritis</p> <p>describe the etiology, pathogenesis, pathology, laboratory, urinary findings, progression and complications of IgA nephropathy + Rest of PA 28.5</p> <p>PA 28.7 L : Enumerate and describe the findings in glomerular manifestations of systemic disease</p> <p>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</p> <p>DOAP</p> <p>Practical : PA 30.1 , PA 30.2</p> <p>Gross : CA Cervix CA Endometrium Slide : SCC Cervix Proliferative endometrium Secretory endometrium</p>
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									<p>PA 30.4 L : Classify and describe the etiology, pathogenesis, pathology, morphology, clinical course, spread and complications of ovarian tumor</p> <p>PA 30.7 SGD : Describe the etiology, hormonal dependence, features and morphology of endometriosis N</p> <p>PA 30.8 SGD : Describe the etiology and morphologic features of adenomyosis N</p> <p>PA 33.2 L : Classify and describe the etiology, pathogenesis, manifestations, radiologic and morphologic features and complications and metastases</p> <p>DOAP PA.2.3 &2.5 : Slides: Fatty Liver, Hyaline Degeneration, Monkeberg's Calcification</p> <p>PA:3.1 (L): Describe the pathogenesis and pathology of amyloidosis</p> <p>PA:4.1 (L): Define and describe the general features of acute and chronic inflammation including stimuli</p> <p>PA 6.4.2 (L): Define and describe the</p>
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									etiopathogenesis and consequences of thrombosis PA:6.5 (L): Demonstrate knowledge of the causes, types and effects of embolism and the clinical significance PA 6.3 (L): Define and describe shock, its pathogenesis , stages and clinical correlation DOAP PA 10.1-10.4: Infections: Slides : Malaria, Cysticercosis. PA 10.3 & 10.4: Infections: slides: Actinomycetes , Leprosy PA 25.5L: Etiology pathogenesis of portal hypertension , neoplasm of liver, diseases of gall bladder PA 16.7 DOAP: Describe and demonstrate correct technique of cross match PA 22.2 DOAP: Enumerate indications , describe principles and demonstrate steps of compatibility testing PA 26.5 (SDL): Define etiology, types,exposure environmental influence pathogenesis microscopy and complications of Occupational Lung Disease
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									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 calcificaion fatty liver, hyaline degeneration: Hodkin's ds,spleen,tb Ln:2 Instruments:3 Serous , mucinous and leiomyoma:2 Acute and Chronic inflammation Mediators of Acut Inflammation Practical: Caseous and Coagulative necrosis Define and describe Chronic inflammation. Define and describe the process of repair & regeneration including wound healing Instruments Various

									<p>pipettes, Neubauer's chamber, Sahli's Haemoglobinometer.</p>
	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	<p>DOAP-3 Topic-Metplasia, Dysplasia LECTURE-1Neoplasia, Benign and Malignant LECTURE-2Molecular basis of Cancer LECTURE-3 Pareasneuroleastic syndrome SGD-Aneamia Classification, investigations DOAP- 3 Vacutainer, ESR tube, Esbach's Albuminometer, Urinometer LECTURE- Pneumonia- types, Etiology, Pathogenesis, morphology, complications SGD- Lung Abscess LECTURE Emphysema, chronicbronchitis LECTURE- Bronchial asthma,Bronchiectasis SGD- Aortic aneurysm, Complications of Syphilis on CVS DOAP-3 Microscopic features of pleomorphic adenoma</p>
								Professor HIMSR	

									<div>EDEMA LECTURE: 1 THROMBOSIS LECTURE: 1 EMBOLISM LECTURE:1SHOCK DOAP 1: METAPLASIA, DYSPLASIA. DOAP 1: HEMOLYTIC ANEMIA SICKLE CELL ANAEMIA DOAP 1: ABO RH BLOOD GROUPING LECTURE 1 ORAL CANCERS INCLUDING SALIVARY GLAND LECTURE 1 PEPTIC ULCER DISEASE LECTURE 1 CARCINOMA STOMACH LECTURE 1 INFLAMMATORY BOWEL DISEASE LECTURE 1 CARCINOMA COLON DOAP 1 GROSS AND SLIDE : CARCINOMA OF THE STOMACH, CARCINOMA OF THE COLON SGD HEART FAILURE LECTURE 1 RHEUMATIC FEVER LECTURE 1 ISCHEMIC HEART DISEASE</div>
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									<div>SGD1: INFECTIVE ENDOCARDITIS SGD 1PERICARDITIS 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 NEOPLASMS SGD 1 ENDOMETRIOSIS ADENOMYOSIS</div>
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									LECTURE 1 SQUAMOUS CELL BASAL CELL CARCINOMA OF SKIN, NEVUS, MALIGNANT MELANOMA. LECTURE 1 CNS TUMORS
	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
						Associate Professor HIMSR			

									<p>the colon</p> <p>Slide : Carcinoma of the stomach,</p> <p>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</p>
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									<p>etiology, pathogenesis, manifestations, radiologic 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 : Osteosarcoma GCT</p> <p>Slide : 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</p>
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									<p>describe autoimmunity. Enumerate autoimmune disorders. (N).</p> <p>PA:11.1 (L): Describe pathogenesis features of common cytogenetic abnormality and mutations in childhood</p> <p>PA:11.3 (L): Describe pathogenesis of common storage disorders in infancy and childhood</p> <p>PA:12.1 SGD (IL): Enumerate and describe the pathogenesis of disorders caused by air pollution, tobacco and alcohol</p> <p>PA:14.3 DOAP: Identify and describe the peripheral smear in Microcytic anemia.</p> <p>Slide: Microcytic anemia</p> <p>PA 15.3 DOAP Identify and describe the peripheral blood picture of macrocytic Anemia</p> <p>Slide: Macrocytic anemia</p>
	Dr. Rubeena Mohroo MBBS, MD 53689	Assistant Professor	Regular	Demonstrator or HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	<p>Chemical mediators of inflammation:-lecture:1</p> <p>Ischemia/infarction:- sgd 1</p> <p>Auto immune diseases:- sgd1</p> <p>Pathogenesis of bacterial, viral, and helmenthic diseases :- sgd 1</p>

									Air pollution tobacco and alcohol abuse:-sgd 1 Acute appendicitis and chronic cholecystitis :- PRACTICAL 1 Sickle cell anemia and thalassemia LECTURE Acquired hemolytic anemia LECTURE Aplastic anemia LECTURE Peripheral blood film in macrocytic anemia DOAP Alcoholic liver disease and Cirrhosis LECTURE Portal hypertension LECTURE Neoplasm of liver and gall bladder LECTURE Liver function and viral hepatitis jaundice CERTIFIABLE SKILL Mesothelioma SGD Heart failure SGD Leiomyoma & leiomyosarcoma SGD Seminoma & BPH DOAP Benign breast disease and gynecomastia LECTURE AETCOM-6 BATCH 2023 Enumerate carcinogens and describe the process of carcinogenesis Lecture Describe gross and microscopy of infarction DOAP Describe principal &
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									<p>mechanism of immunity SGD 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 hematological indices of hemolytic anemia LECTURE Pathogenesis and clinical features and hematological indices and PBS finding of sickle cell anemia. LECTURE Pathogenesis and clinical features and hematological indices and PBS finding OF acquired hemolytic anemia.LECTURE Describe etiology pathogenesis & distinguishing features of inflammtory bowel disease LECTURE Describe etilogy 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</p>
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									complication of lung tumour LECTURE Acute Renal Failure & Chronic Renal Failure LECTURE Liver function and viral hepatitis jaundice CERTIFIABLE SKILL
	Dr. Neha Parashar MBBS, MD DMC/R/14137	Assistant Professor	Contractual	Post Graduate	Post Graduate	Senior Resident, LNH & MAMC, New Delhi	Senior Resident, LNH & MAMC, New Delhi	Senior Resident, LNH & MAMC, New Delhi	PA:22.5 L:Enumerate and describe infections transmitted by blood transfusion PA:22.6 L: Describe transfusion reactions & enumerate the steps in investigation of a transfusion reaction PA 23.3 SGD (II) : Describe and interpret the abnormalities in a panel containing renal function tests and liver function tests
					Senior Resident, LNH & MAMC, New Delhi			Assistant Professor, HIMSR	
	Dr Fatima Khan MBBS,MD DMC 79389	Assistant Professor	Contractual	Post Graduate	Post Graduate	Senior Resident, KGMU Lucknow	Senior Resident, KGMU Lucknow	Assistant Professor, Rama medical college Hapur	-
					Senior Resident, KGMU Lucknow		Assistant Professor, Rama medical college Hapur		
Microbiology	Dr. Rachna	Professor &	Contractual	Associate Professor	-	-	Professor HIMSR	Professor HIMSR	Lectures taken: 20 and practicals taken: 35

	Tewari MBBS, MD 78988	Head		HIMSR					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	Associate Professor 21.11.2022	Regular	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 Cousultant, 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	Demonstrat or HIMSR	Demonstrat or 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 microscopySpecimen
						Assistant Professor HIMSR			

									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 MBBS, MD DMC/R/26974	Assistant Professor	Contractual	Senior Resident, Seth GS Medical College, Mumbai	Senior Resident, GIPMER, New Delhi	Senior Resident, GIPMER, New Delhi	Senior Resident, GIPMER, New Delhi Assistant Professor, GIPMER, New Delhi	Assistant Professor, GIPMER, New Delhi Assistant Professor, HIMSR	-
	Dr. Iram Rafique Abidin MBBS, MD 91498	Assistant Professor	Contractual	Senior Resident, COVID-19 Hosptial, Ambedkar Nagar. Senior Resident, MAMC, New Delhi	Senior Resident, COVID-19 Hosptial, Ambedkar Nagar. Senior Resident, MAMC, New Delhi	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, SGT, Gurugram	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
	Dr. Shahina MBBS, MD 40079	Associate Professor 10.11.2021	Regular	Assistant Professor HIMSR	Assistant Professor HIMSR Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	32 lectures; 95 SGD 1. Criminal abortion 2. Erectile dysfunction and sterility 3. Virginity, Pregnancy and delivery 4. Natural sexual acts 5. Unnatural sexual acts 6. Paraphilia 7. Postmortem artefacts 8. Forensic psychiatry 9. Blood stain analysis 10. Seminal stains and other biological samples 11. DNA Fingerprinting 12. Torture and custodial

									deaths 13. Medicolegal aspects of HIV 14. Newer techniques and recent advances 15. General toxicology 16. Corrosive poisons 17. Inorganic metallic irritants – Arsenic 18. Inorganic metallic irritants – Mercury 19. Inorganic metallic irritants – Lead 20. Inorganic metallic irritants – Copper
	Dr. Sarthak Aeron MBBS, MD DMC/R/12537	Assistant Professor	Regular	Senior Resident, AIIMS, Jodhpur	Senior Resident, AIIMS, Jodhpur Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	32 lectures; 95 SGD 1. Criminal abortion 2. Erectile dysfunction and sterility 3. Virginity, Pregnancy and delivery 4. Natural sexual acts 5. Unnatural sexual acts 6. Paraphilia 7. Postmortem artefacts 8. Forensic psychiatry 9. Blood stain analysis 10. Seminal stains and other biological samples 11. DNA Fingerprinting 12. Torture and custodial deaths 13. Medicolegal aspects of HIV 14. Newer techniques and recent advances 15. General toxicology 16. Corrosive poisons

									17. Inorganic metallic irritants – Arsenic 18. Inorganic metallic irritants – Mercury 19. Inorganic metallic irritants – Lead 20. Inorganic metallic irritants – Copper
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
				Professor HIMSR					
	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
				Associate Professor HIMSR					
	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	Theory Lecture : 30 Hours Practical Classes : 84 Hours

				Assistant Professor HIMSR					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	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
					Assistant Professor HIMSR				

									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
						Assistant Professor HIMSR			
	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,
						Assistant Professor HIMSR			

									RCH, Environment, Planning Cycle, Biostatistics
	Dr. Shyambhavee MBBS, MD, DNB DMC/R/10027	Assistant Professor	Contractual	Dr. RML Hospital, 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
				Senior Resident, LHMC, New Delhi					
				Senior Resident, UCMS, New Delhi					
	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	<p>Theory Lecture : 12 Hours Practical Classes : 28 Hours</p> <p>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</p>
	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	<p>Theory Lecture : 15 Hours Practical Classes : 56 Hours</p> <p>Dyslipidaemia, priorities in the management of ARF, various kinds of headache, Rheumatoid Arthritis, osteoporosis in</p>

									the elderly, metabolic alkalosis, pulse oximetry, ABG, Chest Radiograph, hyperbilirubinemia,encep halopathy,CSF fluid analysis,causes of join pain,CKD glycemia and hypertension, pathophysiology and manifestations
	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	<p>Theory Lecture : 12 Hours Practical Classes : 56 Hours</p> <p>PTCA and CABG, therapy in CKD including, Motor neurm 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,</p>
	Dr. Mohammadd Ashraf Khan MBBS, MD 51963	Associate Professor 12.03.2024	Regular	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR Associate Professor HIMSR	<p>Theory Lecture : 16 Hours Practical Classes : 56 Hours</p> <p>ACE inhibitors, aetiology of CRF, Chronic Kidney Disease, renal replacement therapy, Prion Disease, poly-</p>

									neuropathy, Gilliam 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
					Assistant Professor HIMSR				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 MBBS, MD DMC/R/10021	Assistant Professor	Regular	Senior Resident, LHMC, New Delhi	Senior Resident, LHMC, New Delhi	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Theory Lecture : 18 Hours Practical Classes : 84 Hours
					Assistant Professor HIMSR				History and outcomes, treatment of renal failure, Glomerular disease

									<p>particularly, cerebrovascular accident, complications and cause of death for common cancers,etiopathogenesis, rehabilitation of depression, hypernatremia 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</p>
	<p>Dr. Sajad Ul Islam Mir MBBS, MD, DM (Endocrinology) 73590</p>	Assistant Professor	Contractual	DM Endocrinology	DM Endocrinology	DM Endocrinology	Assistant Professor HIMSR	Assistant Professor HIMSR	<p>Theory Lecture : 19 Hours Practical Classes : 20 Hours</p>
						Assistant Professor HIMSR			<p>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</p>

									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 HIMSR	Assistant Professor HIMSR	Theory Lecture : 10 Hours Practical Classes : 20 Hours Dyslipidemia in the pathogenesis of atherosclerosis, Tubulointestinal disease of kidney, hepatorenal syndrome and hepatic encephalopathy, cholelithiasis and cholecystitis,
	Dr. Sajad Ahmad Tak MBBS, MD, DrNB Neurology 114332	Assistant Professor	Contractual	Registrar, Neurology, Govt. Medical College, Srinagar	DrNB, Neurology, Govt. Medical College, Srinagar	DrNB, Neurology, Govt. Medical College, Srinagar	DrNB, Neurology, Govt. Medical College, Srinagar	Associate Professor HIMSR	Theory Lecture : 2 Hours Practical Classes : 5 Hours Rehabilitation of CVA in the elderly, reactions and interactions

	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	-
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 Clasess : 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, Pathogenesis, Natural History Complications Of Ptb & Eptb [Including Ln/ Bone & Cns] 3. Discuss Various
					Associate Professor HIMSR			Professor, HIMSR	

									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
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	14 lectures SGT: 3
					Associate Professor HIMSR			Professor HIMSR	Sexually transmitted diseases prevention, SLE, Skin Tumours

	Dr. Shahina MBBS, MD 40079	Associate Professor 10.11.2021	Contractual	Assistant Professor HIMSR	Assistant Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	32 lectures; 95 SGD 1. Criminal abortion 2. Erectile dysfunction and sterility 3. Virginity, Pregnancy and delivery 4. Natural sexual acts 5. Unnatural sexual acts 6. Paraphilia 7. Postmortem artefacts 8. Forensic psychiatry 9. Blood stain analysis 10. Seminal stains and other biological samples 11. DNA Fingerprinting 12. Torture and custodial deaths 13. Medicolegal aspects of HIV 14. Newer techniques and recent advances 15. General toxicology 16. Corrosive poisons 17. Inorganic metallic irritants – Arsenic 18. Inorganic metallic irritants – Mercury 19. Inorganic metallic irritants – Lead 20. Inorganic metallic irritants – Copper
	Dr. MD. Ashraf Jamal MBBS, MD 86299	Assistant Professor	Contractual	Senior Resident HIMSR	Senior Resident HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	12 SGT: 2 Scabies, cutaneous disease in diabetes, thyroid disorders
						Senior Resident HIMSR			
Psychiatry	Dr. Manjeet	Professor &	Contractual	Professor	Professor	Professor	Professor	Professor	Mood disorders

	Singh Bhatia MBBS, MD DMC/6423	Head		UCMS, New Delhi	UCMS, New Delhi	UCMS, New Delhi	UCMS, New Delhi	HIMSR	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	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
					Associate Professor HIMSR			Professor HIMSR	
	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
							Assistant Professor HIMSR		
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
				Professor Excellence, MAMC, New Delhi	Professor, NDMC, New Delhi.				

								<p>meningitis</p> <p>Discuss the Hemodynamic changes, clinical presentation, complications and management of acyanotic Heart Diseases -VSD, ASD and PDA</p> <p>Revision Class Enumerate the etio-pathogenesis Clinical features, complications and management of acute post-streptococcal Glomerular Nephritis in Children</p> <p>Describe the common etiology, clinical features and management of obesity in children</p> <p>Define Adolescence and stages of adolescence 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</p>
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									<p>deficiency Discuss vit D resistant rickets</p> <p>Discuss the RDA, dietary sources of Iron and their role in health and disease Discuss the RDA, dietary sources of Calcium and its role in health and disease Describe the causes, clinical features, diagnosis and management of Calcium Deficiency Discuss the RDA, dietary sources of Magnesium and their role in health and disease Describe the causes, clinical features, diagnosis and management of Magnesium Deficiency List and explain the components, plan, outcome of Reproductive Child Health (RCH) program and appraise its monitoring and evaluation Enumerate the etio-pathogenesis, clinical features, complications and management of Wilms Tumor. Recognize common surgical conditions of THE genitourinary system</p>
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									<p>and enumerate the indications for referral including Phimosiis, undescended testis, Chordee, hypospadiasis, Torsion testis, hernia Hydrocele, Vulval Synechiae</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 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>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</p>
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									<p>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>Elicit history on the Complementary Feeding habits</p> <p>Counsel and educate mothers on the best practices in Complimentary Feeding . Elicit document and 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</p>
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									<p>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> <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,</p>
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									<p>Palmar erythema, Ichthyosis, 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 Document Immunization in an immunization record</p> <p>Perform routine Adolescent Health check- up including eliciting history, performing examination including SMR (Sexual Maturity Rating), growth 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 Case studies in ethics and patient autonomy (AETCOM) Educate and counsel a patient for immunization Observe the handling and storing of vaccines</p>
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									<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> <p>Perform anthropometric measurements in children</p> <p>Interpret the anthropometric measurement data by plotting in appropriate WHO growth charts for children of all age groups and gender.</p> <p>Classify the type and degree of under nutrition using the WHO charts.</p> <p>Assess patient for fitness for immunization and prescribe an age appropriate immunization schedule</p> <p>Document Immunization</p>
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									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	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 thrive • 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

								<ul style="list-style-type: none">• 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, clinical features, complications and management of Urinary Tract infection (UTI) in children• Discuss the role of antibiotics, antispasmodics, antisecretory drugs, probiotics, anti-emetics in acute diarrheal diseases• Discuss the causes, clinical presentation
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									<p>and management of persistent diarrhea in children</p> <ul style="list-style-type: none">• 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 hypothermia. Describe the clinical features, complications and management of Hypothermia• 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,
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									<p>clinical features, diagnosis and management of a child with Attention Deficit Hyperactivity</p> <ul style="list-style-type: none">• 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 enuresis• 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
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									<p>C (scurvy)</p> <ul style="list-style-type: none"> • 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 safe storage and handling of vaccines • 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,
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									<p>complications and management of Acute Renal Failure in children</p> <ul style="list-style-type: none">• 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 Goiter Control program and its recommendations• 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
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								<ul style="list-style-type: none">• 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 deficiency of B complex vitamins• 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
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									requirement in health and disease <ul style="list-style-type: none"> Discuss the clinical features and complications of fluid and electrolyte imbalance and outline the management
	Dr. Neha Bansal MBBS, MD DMC/R/6935	Associate Professor 01.04.2024	Contractual	Assistant Professor, SMS&R, Sharda, Noida	Assistant Professor, SMS&R, Sharda, Noida	Assistant Professor, SMS&R, Sharda, Noida	Assistant Professor, SMS&R, Sharda, Noida	Assistant Professor HIMSR	1.Enumerate the common causes of fever and discuss the etiopathogenesis, clinical features, complications and management of child with exanthematous illnesses like Measles, Mumps, Rubella & Chicken pox 2.Identify, discuss and defend medico-legal, socio-cultural and ethical issues as they pertain to health care in children (including parental rights and right to refuse treatment) 3. Enumerate the Neural tube defects. Discuss the causes, clinical features, types, and management of Neural Tube defect 4.Discuss the etio-pathogenesis, clinical features, complications and management of Febrile seizures in children
							Assistant Professor HIMSR	Associate Professor, HIMSR	

									<p>5. Discuss the etio-pathogenesis, clinical features and management of Mental retardation in children</p> <p>6.The foundations of communication</p> <p>7. Accidental poisonings</p> <p>8Discuss the etio-pathogenesis, clinical types, presentations, complication and management of Diabetes mellitus in children</p> <p>9 Define the terminologies Growth and Development and Discuss the factors affecting normal growth and development</p> <p>10Discuss and Describe the patterns of growth in infants, children and adolescents</p> <p>Enumerate available newer vaccines and their indications including penta-valent pneumococcal, rotavirus, JE, typhoid IPV & HPV G</p> <p>Discuss the temperature regulation and hypothermia in neonates</p> <p>Describe adolescent sexuality and common</p>
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									<p>problems related to it</p> <p>History and examination related to diarrhoeal disease</p> <p>History and examination related to haematological diseases</p> <p>Provide intra natal care and conduct a normal delivery in a simulated environment</p> <p>Histoy and examination related to gastrointestinal diseases</p> <p>Revision classes</p> <p>Document and present history pertaining to genitourinary diseases</p> <p>Age appropriate history pertaining to respiratory diseases</p>
	<p>Dr. Sana Salim Khan</p> <p>MBBS, MD</p> <p>75864</p>	Assistant Professor	Regular	Senior Resident, NDMC, New Delhi	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	<p>NO OF LECTURES-</p> <p>2022 BATCH -1</p> <p>2021 BATCH -7</p> <p>2020 BATCH-10</p> <p>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

									<p>temper tantrums</p> <p>2021 BATCH</p> <ul style="list-style-type: none"> • Discuss the approach and referral criteria to 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.
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									<p>Explain the physiology of lactation, describe composition of breast milk</p> <p>2020 BATCH-</p> <ul style="list-style-type: none"> • 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
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									<p>Discuss the differences between cow's milk and Human milk</p> <p>Discuss the 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.
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									<p>Discuss the etiology, clinical features and management of hemorrhagic disease 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 <p>Describe the diagnosis and management of</p>
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									<p>common vasculitic disorders including Henoch Schonlein Purpura, Kawasaki,Disease, SLE, JIA.</p> <ul style="list-style-type: none"> • Discuss the types of fluid used in Paediatric diarrheal 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.
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	Dr. Mohd Ayub Ansari MBBS, MD 60646	Assistant Professor	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. 11 Lectures (MBBS 2020) batch along with clinical ward posting. 7 Lectures (MBBS 2021) batch along with clinical ward posting.</p> <ul style="list-style-type: none"> • Discuss the approach and referral criteria to a child with hematuria • 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.
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									<ul style="list-style-type: none"> • 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 Acute Lymphoblastic Leukemia in children • 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 etio-pathogenesis, management and prevention of Allergic Rhinitis in Children • Describe the etio-pathogenesis, clinical features and management of Atopic dermatitis in Children • Enumerate the common causes of
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									<p>fever and discuss the etiopathogenesis, clinical features, complications and management of child with Diphtheria, Pertussis, Tetanus.</p> <ul style="list-style-type: none">• Febrile seizure• Enumerate the common causes of fever and discuss the etiopathogenesis, clinical features, complications and management of child with Rickettsial diseases• 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
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									<p>nutritional status of infants, children and adolescents</p> <ul style="list-style-type: none"> • 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, dietary sources of Vitamin D and its role in health and disease • 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
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									<p>Neonate and High Risk Neonate</p> <ul style="list-style-type: none">• 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 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
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	Dr. Lucky Manik MBBS, DCH, DNB 78097	Assistant Professor	Contractual	Senior Resident, RML, New Delhi	Senior Resident, ESI, PGIMSR, Basaidarapur, New Delhi.	Senior Resident, ESI, PGIMSR, Basaidarapur, New Delhi.	Assistant Professor HIMSR	Assistant Professor HIMSR	<p>Define the terminologies Growth and Development and Discuss the factors affecting normal growth and development</p> <p>Discuss and Describe the patterns of growth in infants, children and adolescents</p> <p>Discuss the role of the child developmental unit in management of developmental delay</p> <p>Discuss the referral criteria for children with developmental delay</p> <p>Describe diagnosis & mx of thumb sucking</p> <p>Describe the clinical features, diagnosis and management of feeding problems</p> <p>Define and Describe the etiopathogenesis, classify including WHO classification, clinical features, complication and management of severe acute malnourishment (SAM) and moderate acute</p> <p>Malnutrition (MAM)</p> <p>Outline the clinical approach to a child with SAM and MAM</p> <p>Enumerate the role of</p>
						Assistant Professor HIMSR			

									<p>locally prepared therapeutic diets and ready to use therapeutic diets</p> <p>Describe the common etiology, clinical features and management of 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</p>
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									<p>toxicity</p> <p>Demonstrate willingness to participate in the national and subnational immunization days</p> <p>Describe the components of safe vaccine practice – Patient education/ counselling; adverse events following immunization, safe injection practices, documentation and medico-legal implications</p> <p>Describe the etio pathogenesis, grading, clinical features and management of hypertension in children</p> <p>Discuss the indications and limitations of Cardiac catheterization</p> <p>Enumerate some common cardiac surgeries like BT shunt, Potts and Waterston's and corrective surgeries</p> <p>Demonstrate empathy while dealing with children with cardiac diseases in every patient encounter</p> <p>Discuss the role of antibiotics, antispasmodics, antisecretory drugs, probiotics, anti-emetics in acute diarrheal diseases</p>
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									<p>Discuss the etiopathogenesis, clinical presentation and management of Malabsorption in Children and its causes including celiac disease.</p> <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>
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									<p>Discuss the etiopathogenesis, clinical features and management of Acute laryngotracheobronchitis</p> <p>Discuss the etiology, clinical features and 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</p>
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									<p>management of Neonatal hyperbilirubinemia</p> <p>Discuss the etiology, clinical features and management of neonatal seizures</p> <p>Explain the components of Integrated Management of Neonatal and Childhood Illnesses guidelines and method of risk stratification</p> <p>Discuss the causes and approach to a child with scholastic backwardness</p> <p>Discuss the etiology, clinical features, diagnosis and management of a child with learning disabilities.</p> <p>Enumerate the etiopathogenesis, clinical features, complications and management of acute poststreptococcal glomerulonephritis in children.</p> <p>Define and describe the etiopathogenesis, classify including WHO classification, complications and management of SAM and MAM.</p>
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	Dr. Shireen Fatima MBBS, MD 111215	Assistant Professor	Contractual	Senior Resident, NMCH, Patna	Senior Resident, NMCH, Patna	Senior Resident, JLNLMCH, Bhagalpur	Senior Resident, JLNLMCH, Bhagalpur	Assistant Professor, HIMSR	<p>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.</p> <p>Discuss the RDA, dietary sources of iron and their role in health and disease. Describe the cause, diagnosis and management of iron deficiency</p> <p>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</p>
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									<p>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 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</p>
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									<p>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 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</p>
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									etiopathogenesis, clinical features, complications and management of child with exanthematous illness like Measles, Mumps, Rubella, chicken pox. Enumerate the etiopathogenesis, clinical features, complications and management of UTI in children.
	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 Assistant Professor, HIMSR	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

									<p>etiogy,clinical features and management of borth injuries,hemorrhagic disease of newborn and low birth weight</p> <p>Discuss etiology ,clinical features and managemet of cerebral palsy</p> <p>Analyse the outcome the utcomes and appraise the Monitoring and evaluationof NHM</p>
	Dr. Kanika Yadav MBBS, MD DMC/R/17458	Assistant Professor	Contractual	-	Senior Resident, Dr. RML Hospital, Delhi	Senior Resident, Dr. RML Hospital, Delhi	Senior Resident, Dr. RML Hospital, Delhi	<div>Senior Resident, Dr. RML Hospital, Delhi</div> <div>Assistant Professor, HIMSR</div>	<p>2020 BATCH</p> <ul style="list-style-type: none"> - Define Adolescence and stages of adolescent - SMR Staging - Describe the composition and types of breast milk and discuss the difference between human milk and cow milk and discuss the advantage of human milk - Describe tools and methods for assesement and classification of nutritional status of infants,children and adolescents - Explain caloric values of common Indian food - Discuss the physiological basis of

									<p>ORT, types of ORS and the composition of various types of ORS in children</p> <ul style="list-style-type: none"> - Discuss the etiopathogenesis clinical presentation and management of cardiac failure in infants and children. - 2021 BATCH- - Discuss the approach and referral criteria to a child with proteinuria - 2022 BATCH- - Define the terminologies of growth and development and discuss the factors affecting normal growth and development - Discuss and describe the patterns of growth in infants , children and adolescent - Discuss and describe the methods of assessment of growth including use of WHO and INDIAN national standards.Enumerate the parameters used for assessment of physical growth in infants , children and
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									adolescent - Perform anthropometric measurements , document in growth charts and interpret - Describe adolescent sexuality and common problems related to it - Explain adolescent nutrition and common nutritional problems - Discuss the common adolescent eating problems - Describe the common mental health problems during adolescence - Awareness on cultural belief and practices of breastfeeding - Explain the physiology of lactation - Describe the composition and types of breast milk and discuss the differences between cowmilk and human milk - Discuss the advantage of breast milk - Outline the clinical approach to a child with SAM and MAM - Enumerate the roll of locally prepared
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									therapeutic food and RUTF
General Surgery	Dr. Ajay Kumar Thakral MBBS, MS 24837	Professor & Head 11.08.2020	Regular	Associate Professor, HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	35 to 40/year Lectures, small group teaching, seminar, clinical teaching,
				Professor HIMSR					
									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.

									<ol style="list-style-type: none">8. Describe the applied anatomy of adrenal glands9. 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
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									<p>stone disease</p> <p>17. Describe Aseptic techniques, 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
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									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. Musharraf Husain MBBS, MS, DNB 51335	Professor & Dean 29.11.2015	Regular	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	15-20 lectures/year , small group teaching, seminar, clinical teaching, Lectures/SGD 1. Describe the of thyroid malignancy management 2. Describe the aetiology, clinical features, and investigations of Carcinoma stomach 3. Describe the principles of management of Carcinoma stomach 4. Describe the aetiology, clinical features, and investigations of Carcinoma stomach 5. Describe and discuss the methods of estimation and

									<p>replacement of the fluid and electrolyte requirements in the surgical patient</p> <p>6. Describe and discuss the methods of estimation and replacement of the fluid and electrolyte requirements in the surgical patient</p> <p>7. Discuss Medico-legal issues in surgical practice</p> <p>8. Describe and discuss the methods of estimation and replacement of the fluid and electrolyte requirements in the surgical patient</p> <p>9. Discuss Medico-legal issues in surgical practice</p> <p>Clinical Class</p> <p>1. Examination of varicose veins</p> <p>2. Examination of an ulcer</p> <p>3. Examination of an epigastric lump.</p> <p>4. Examination of superficial swelling</p> <p>5. Examination of a inguinal hernia</p> <p>6. Examination of a acute abdomen</p>
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									Skills Lab Class 1. Basic suturing (I) 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	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
					Associate Professor HIMSR				

									<p>indications of splenectomy. Describe post-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</p>
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									<p>pathophysiology, clinical features, Investigations and 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>
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									<p>19. Counsel the patient and obtain informed 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 epididymo-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</p>
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									<p>and principles of management of thyroid cancer (Revision)</p> <p>26. Counsel patients and family/ friends for blood transfusion and blood donation.</p> <p>27. Biological basis for early detection of cancer and multidisciplinary approach in management of cancer</p> <p>28. Discuss clinical features, investigations and principles of management of choledocholithiasis</p> <p>29. Approach to a patient with bleeding per rectum</p> <p>30. Describe the pathogenesis, clinical features and management of various cutaneous and subcutaneous infections.</p> <p>31. Describe the pathogenesis, clinical features and management of various cutaneous and subcutaneous infections.</p>
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									Skills Lab Class 1. Basic suturing (I) 2. Incision and drainage of superficial abscess (I) 3. Wound bandaging(I) 4. Wound Care(I) 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. 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	-
	Dr. Sachin Katyal MBBS, MS, M.Ch. Paediatric Surgery DMC/R/903	Associate Professor 10.02.2023	Regular	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR Associate Professor HIMSR	Associate Professor HIMSR	35-40 lectures/year Lectures/SGD 1. Describe the applied anatomy clinical features, investigations, and principles of management of undescended testis. 2. Describe the clinical features,

									<p>investigations and principles of management of Crohn's disease</p> <p>3. Describe the clinical features, investigations, and principles of management of infective enteritis, Meckel's diverticulitis.</p> <p>4. Describe applied anatomy including congenital anomalies of the rectum and anal canal</p> <p>5. Describe the aetiology, clinical features, investigations and principles of management of rectal prolapse</p> <p>6. Describe the clinical features, investigations and principles of management of mesenteric ischaemia & short gut syndrome</p> <p>7. Describe stoma-indications, types, management, complications.</p> <p>8. Describe applied anatomy including congenital anomalies</p>
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									<p>of the rectum and anal canal</p> <p>9. Describe the aetiology, clinical features, investigations and principles of management of rectal prolapse</p> <p>10. Describe the applied anatomy clinical features, investigations, and principles of management of undescended testis.</p> <p>11. Discuss anatomy, etiology, clinical features, investigations, differentials and principles of management of appendicitis and its complications</p> <p>12. Describe the applied anatomy of small and large intestine</p> <p>13. Approach to a patient with acute abdomen</p> <p>14. Discuss the legal and ethical issues concerning organ donation</p> <p>15. Counsel patients and relatives in a simulated environment</p>
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									<p>16. Describe the materials and methods used for surgical wound closure and anastomosis (sutures, knots and needles)</p> <p>17. Describe the materials and methods used for surgical wound closure and anastomosis (sutures, knots and needles)</p> <p>18. Discuss anatomy, etiology, clinical features, investigations, differentials and principles of management of appendicitis and its complications.</p> <p>19. Discuss the legal and ethical issues concerning organ donation</p> <p>20. Counsel patients and relatives in a simulated environment</p> <p>21. Describe the materials and methods used for surgical wound closure and anastomosis (sutures, knots and needles)</p> <p>22. Describe the principles of first aid</p> <p>23. Communicate and</p>
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									<p>counsel patients and families about the treatment and prognosis of shock demonstrating empathy and care</p> <p>24. Discuss the principles of Ethics as it pertains to General Surgery</p> <p>SKILLS LAB</p> <ol style="list-style-type: none"> 1. Basic suturing(I) 2. Incision and drainage of superficial abscess (I) 3. Basic suturing 4. Incision and drainage of superficial abscess (I) <p>Clinical classes</p> <ol style="list-style-type: none"> 1. Examination of undescended testis 2. Examination of an umbilical swelling 3. Examination of a case of hypospadias
	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	Assistant Professor HIMSR Associate Professor HIMSR	Associate Professor HIMSR	35-40 lectures/year <p>Lectures/SGD</p> <ol style="list-style-type: none"> 1. Describe the applied anatomy of parathyroid 2. Describe and discuss the clinical features of hypo - and hyperparathyroidism and the principles of their management

									<ol style="list-style-type: none">3. Describe the clinical features, investigations and principles of management of portal hypertension4. Describe the applied anatomy of liver. Describe the clinical features, Investigations and principles of management of hydatid disease of the liver5. Approach to a patient of hypo - and hyperparathyroidism.6. Discuss the clinical features, investigations and principles of management of liver abscess7. Describe surgical anatomy of the salivary glands, pathology, and clinical presentation of disorders of salivary glands8. Enumerate the appropriate investigations and describe the Principles of treatment of disorders of salivary glands
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									<p>9. Describe the 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</p>
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									<p>salivary glands, 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> <p>1. Basic suturing (I)</p> <p>2. Incision and drainage of superficial abscess (I)</p>
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									3. Basic bandaging (I) 4. 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. 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	30-35 lectures/year Lectures/SGD 1. Describe the etiopathogenesis and clinical features of occlusive arterial disease 2. Describe the clinical features, investigations and

									<p>principles of 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</p>
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									<p>features, investigations and principles of management of cholangiocarcinoma</p> <p>10. Describe the Principles in management of mass casualties</p> <p>11. Describe Pathophysiology, mechanism of head injuries</p> <p>12. Describe clinical features, neurological assessment and GCS in head injuries</p> <p>13. Choose appropriate investigations and discuss the principles of management of head injuries</p> <p>14. Describe the clinical features and principles of management of chest injuries.</p> <p>15. Describe clinical features, neurological assessment and GCS in head injuries</p> <p>16. Define and describe the etiology and pathogenesis of surgical Infections</p> <p>17. Enumerate Prophylactic and therapeutic antibiotics. Plan appropriate</p>
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									<p>management</p> <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</p>
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									<p>of management of head injuries</p> <p>SKILLS LAB</p> <ol style="list-style-type: none"> 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 <p>Clinical classes</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.
	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	Assistant Professor HIMSR	35-40 lectures/year <p>Lectures/SGD</p> <ol style="list-style-type: none"> 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

									<p>management of Peptic 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>
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									<p>11. Describe 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</p>
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									<p>investigations, 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</p>
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									and malaena 26. Approach to a patient with retention of urine Skills Lab Class 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) Clinical Class 1.Hernia examination 2. Examination of thyroid swelling 3. Examination of a pelvic mass. 4. Examination of varicose veins
	Dr. Sheikh Viqar Manzoor MBBS, MS 76060	Assistant Professor	Regular	Senior Resident, GMC, Srinagar Senior Resident HIMSR	Senior Resident HIMSR Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	35-40 lectures/year Lectures/SGD 1. Describe the clinical features and management of complications of pancreatitis 2. Describe clinical features, investigations and principles of management of vasospastic disorders

									<ul style="list-style-type: none">3. Approach to a patient with Dysphagia Corrosive injury of oesophagus and oesophageal perforation4. Revision on<ul style="list-style-type: none">a. Herniab. Abdominal Tuberculosis5. Discuss various surgeries on large bowel6. Describe the pathogenesis, clinical features and management of various cutaneous and subcutaneous infections.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)8. Discuss various surgeries on large bowel9. Approach to a patient with bleeding per rectum
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									<p>10. Revise applied 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</p>
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									<p>disadvantages of 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> <p>1. Early management of trauma (I) and trauma life support (D)</p> <p>2. Incision and drainage of superficial abscess (I)</p> <p>3. Basic suturing</p> <p>4. Basic bandaging</p> <p>5. Basic wound care</p> <p>Clinical Class</p>
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									<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 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	35-40 lectures/year Lectures/SGD <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 managment of peritonitis 4. Describe the applied anatomy and investigations of the

									biliary system 5. Describe the predispositions, clinical features, investigations and principles of management of carcinoma gall bladder 6. Describe pathophysiology, clinical features, investigations and principles of management of abdominal tuberculosis 7. Discuss the symptomatology and investigations of disorders of the urinary tract (2) 8. Discuss urogenital tuberculosis 9. 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 audit 11. Discuss the
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									<p>symptomatology and 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>
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									2. Basic suturing (I) 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	Assistant Professor HIMSR	25- to 30 / year. Lectures/SGD 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,
						Senior Resident, GMS, Srinagar			

									<p>investigations and 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</p>
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									<p>of immunosuppressive 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> <p>1. Basic wound care</p> <p>2. Incision and drainage of superficial abscess (I)</p> <p>3. Basic suturing (I)</p> <p>4. Wound Care(I)</p> <p>5. Wound bandaging(I)</p> <p>Clinical Class</p> <p>1. Case of bleeding pr</p> <p>2. Examination of RIF lump</p> <p>3. Examination of a scrotal swelling.</p> <p>4. Examination of a breast swelling.</p>
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									5. Examination of thyroid swelling
	Dr. Sana Altaf Husain MBBS, MS 106828	Assistant Professor	Contractual	-	-	Senior Resident, HIMSR	Senior Resident, HIMSR	Senior Resident, HIMSR	-
	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, Sarvodaya Hospital Fortis Hospital, Vasant Kunj,	-

					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	New Delhi	
Orthopaedics	Dr. Javed Jameel MBBS, MS 67119	Professor & Head 01.01.2022	Regular	Associate Professor HIMSR	Associate Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	MBBS, Lectures 15 <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

									<p>orthopaedic illnesses like a. fractures with disabilities b. fractures that require prolonged bed stay</p> <p>M.S 12</p> <ul style="list-style-type: none"> • Chronic exertional Compartment Syndrome • 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 • Deltopectoral 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

									<p>tumors</p> <ul style="list-style-type: none"> • Degenerative conditions of spine • Prolapsed Intervertebral disc • Examination of Shoulder • Pelvic fracture • 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
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									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	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	A) MBBS classes (TOTAL=18) 1. "OR11.1a Describe and discuss the aetiopathogenesis, 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 limb amputation,

									<p>permanent fixations etc."</p> <p>3. OR1.2 Describe and discuss the aetiopathogenesis, clinical features, investigations, and principles of 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> <p>1. Approach to child with genu/tibia vara</p> <p>2. Approach to a child with DDH</p> <p>3. MRI shoulder - labral tears</p> <p>4. Traction pin insertion</p> <p>5. Application of external fixator - spanning knee</p> <p>6. U slab in humerus fractures</p> <p>7. Gallow's traction in a child</p> <p>8. Principles of fracture</p>
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									healing and implications for treatment. 9. Bone model: Bone biopsy methods 10. Ankle fracture fixation - lateral and posterior malleolus 11. Seminar/Journal Club: Denosumab in Giant Cell Tumor of Bone: Current Status and Pitfalls. 12. Approaches to hip joint 13. Achilles repair on model 14. Lateral elbow approaches 15. Fasciotomy for compartment syndrome leg 16. Volar Henry Approach to the Distal Radius
	Dr. Irfan Andleeb Gul MBBS, MS 51977	Assistant Professor	Contractual	Senior Resident GMC, Srinagar	Senior Resident GMC, Srinagar	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	MBBS Lecture 22 Small teaching group: MBBS: 20 <ul style="list-style-type: none"> • management of open fractures • Acute Osteomyelitis • Chronic Osteomyelitis • Reading an X-ray • Examination of hip • Examination of Spine

									<ul style="list-style-type: none"> • 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 <p>MS: 12</p> <ul style="list-style-type: none"> • Examination genu valgum • Osteotomy in genu varum • Osteotomy in cubitus varus • Osteotomy in cubitus valgus • Carpal tunnel syndrome
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									<ul style="list-style-type: none"> • Case - T.B Spine • Case – Non – union fracture neck of femur • Application of U slab • Instrument set – SPINE • 3D printing in fracture treatment • 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, HIMSR	
	Dr. Mudasir Rashid MBBS, MS 67167	Assistant Professor	Contractual	-	Senior Resident, SKIMS, Kashmir	Senior Resident, SKIMS, Kashmir	Senior Resident, HIMSR	Senior Resident, HIMSR	Lecture MBBS – 12 Small teaching group: 07 M.S – 07 <ul style="list-style-type: none"> • Ponseti casting technique • Osseointegration
						Senior Resident, HIMSR		Assistant Professor, HIMSR	

									Tibia: Primary Amputation <ul style="list-style-type: none"> • Use of plaster saw to safely cut POP • Open Mallet Fracture Repair • Carpal Tunnel Release - Teaching Video • 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	Consultant, Kailash Hospital, New Delhi	Consultant, Kailash Hospital, New Delhi	Consultant, Kailash Hospital, New Delhi Spine fellow, Sir Ganga Ram 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, REFRACATION, UVEITIS, EYELID, SCLERA, NBGP, NEUROPTHAL, EPICLERA & SCLERA
				Associate Professor HIMSR					
	Dr. Niharika Chaudhary	Associate Professor	Contractual	Assistant Professor, VMHC,	Assistant Professor, VMHC,	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	CORNEA, GLAUCOMA, LENS,

	MBBS, MS DMC/R/7977	16.03.2024		New Delhi.	New Delhi.			Associate Professor HIMSR	
	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	REFRACTION, ANATOMY AND PHYSIOLOGY, VISION, RETINA, GLAUCOMA, TRAUMA
	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 Dellhi.	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			
Otorhinolaryn gology	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.
						Professor HIMSR			

									History taking & examination of throat. Vertigo & tinnitus- diagnosis & MGMT
	Dr. Sanajeet Kumar Singh MBBS, MS, DNB Case ID-351338	Professor	Contractual	Professor, AH, (R&R), Delhi Cantt.	Professor, AH, (R&R), Delhi Cantt. CEO of Military Hospital, Jhansi	CEO of Military Hospital, Jhansi	CEO of Military Hospital, Jhansi Professor, MH, Jodhpur	Professor, MH, Jodhpur	-
	Dr. Arun Parkash Sharma MBBS, MS 36399	Associate Professor 01.01.2022	Regular	Assistant Professor HIMSR	Assistant Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Lecture= 7 Hours 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	Assistant Professor HIMSR	Assistant Professor HIMSR	Lecture= 7 Hours Small teaching group lecture=16 Hours History Taking & Examination of Ear Benign Lesions Of The

						HIMSR			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. MD Ekbal Ansari MBBS, MS 101791	Assistant Professor	Contractual	Senior Resident, PJMCH, Dumka	Senior Resident, PJMCH, Dumka	Senior Resident HIMSR	Senior Resident HIMSR	Senior Resident HIMSR Assistant Professor, HIMSR	Lecture-2 Small teaching groups lecture=16 Hours Acute & chronic tonsillitis Recent advances in ENT- HNS Instruments and operations-2 Cards (short cases)-2
Obstetrics & Gynaecology	Dr. Aruna Nigam MBBS, MS 35382	Professor & Head 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/ Sympathic dranaige 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. Arifa Anwar MBBS, DNB 9154	Professor 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. Sumedha Sharma	Associate Professor	Regular	Assistant Professor	Assistant Professor	Associate Professor	Associate Professor	Associate Professor	OG 33.4 Screening methods of cervical CA

	MBBS, MS 22903	01.01.2022		HIMSR	HIMSR	HIMSR	HIMSR	HIMSR	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	Associate	Regular	Assistant	Assistant	Associate	Associate	Associate	OG 33.2 Management of

	MBBS, MS, DNB 50193	Professor 01.01.2022		Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	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 abd 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 prolapse/ 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 &
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	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	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 98120	Assistant Professor	Contractual	Senior Resident, Govt. Medical College, Srinagar	Senior Resident, HIMSR	Senior Resident, HIMSR Assistant Professor 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 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, Dr. RML Hospital, Delhi Assistant Professor, SMC & Hospital, Ghaziabad	Assistant Professor, SMC & Hospital, Ghaziabad Assistant Professor HIMSR	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 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
						Assistant Professor HIMSR			
	Dr. Lubna Inam MBBS , MS 57133	Assistant Professor	Contractual	Senior Resident UCMS >B Hospital, Delhi	-	-	Senior Resident Dr. Baba Saheb Ambedkar Medical college and hospital	Senior Resident Dr. Baba Saheb Ambedkar Medical college and 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 Assistant Professor, HIMSR	-
	Dr. Kirti Verma MBBS, MS, DNB 91279	Assistant Professor	Contractual	Senior Resident, SMS Medical College, Jaipur	Senior Resident, VMMC, New Delhi	Senior Resident, VMMC, New Delhi	Senior Resident, VMMC, New Delhi Attending Consultant, Max Super-Specialty Hospital, New Delhi.	Attending Consultant, Max Super-Specialty Hospital, New Delhi.	-
Anaesthesiology	Dr. Syed Amer Zahoor MBBS, MD 316141	Professor & Head	Contractual	-	-	Senior Consultant & Head, Paras Hospital, Srinagar	Senior Consultant & Head, Paras Hospital, Srinagar	Professor, HIMSR	-
	Dr. Pratibha Panjiar MBBS, DA, DNB 40774	Professor 12.09.2024	Regular	Assistant Professor HIMSR	Assistant Professor HIMSR Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR Professor HIMSR	Regional Anaesthesia Spinal Epidural Local Anaesthetics Elicit, present and document an appropriate history including medication history in a patient undergoing Surgery as it pertains to a preoperative anaesthetic evaluation

									<p>Demonstrate and document an appropriate clinical examination in a patient undergoing General Surgery</p> <p>Establish intravenous access in a simulated environment</p> <p>Establish central venous access in a simulated environment</p> <p>Module 4.4 Case studies in ethics empathy and the doctor-patient relationship</p> <p>Module 4.6 Case studies in ethics empathy and the doctor-industry relationship</p>
	Dr. Abraaq Asma Riyaz MBBS, MD 108194	Associate Professor	Contractual	Assistant Professor GMC Srinagar	Assistant Professor GMC Srinagar	Assistant Professor GMC Srinagar	Assistant Professor GMC Srinagar	Associate Professor HIMSR	<p>Observe and describe the principles and the steps/ techniques involved in day care anesthesia</p> <p>Observe and describe the principles and the steps/ techniques involved in anaesthesia outside the operating room</p> <p>Describe the principles of fluid therapy in the preoperative period</p>
	Dr. Mahima Gupta MBBS, MD,	Associate Professor 12.09.2024	Contractual	Senior Resident, AIIMS,	Assistant Professor, Tata	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Describe the principles of monitoring and resuscitation in the

	DM Onco- Anaesthesia 70469			New Delhi	Memorial Center, Mumbai			Associate Professor HIMSR	<p>recovery room</p> <p>Observe and enumerate the contents of the crash cart and describe the equipment used in the recovery room</p> <p>Describe the common complications encountered by patients in the recovery room, their recognition and principles of management</p> <p>Describe the pharmacology and use of drugs in the management of pain</p> <p>Describe the principles of pain management in palliative care</p> <p>Describe the principles of pain management in the terminally ill</p> <p>Observe and describe the principles and steps/ techniques involved in peripheral nerve blocks</p> <p>Visit, enumerate and describe the functions of an Intensive Care Unit</p> <p>Enumerate and describe the criteria for admission and discharge of a patient to an ICU</p>
	Dr. Tahir Ahamad Masoodi	Associate Professor	Contractual	Senior Resident, GMC, Srinagar	Senior Resident, HIMSR	Assistant Professor, HIMSR	Assistant Professor, HIMSR	Assistant Professor, HIMSR	AS3.4 Choose and interpret appropriate testing for patients undergoing Surgery

	MBBS, MD 56486				Assistant Professor, HIMSR				<p>AS3.5 Determine the readiness for General Surgery in a patient based on the preoperative evaluation</p> <p>AS3.6 Choose and write a prescription for appropriate premedications for patients undergoing surgery</p> <p>AS10.1 Enumerate the hazards of incorrect patient positioning</p> <p>AS10.2 Enumerate the hazards encountered in the perioperative period and steps/techniques taken to prevent them</p> <p>AS10.3 Describe the role of communication in patient safety</p> <p>AS10.4 Define and describe common medical and medication errors in anaesthesia</p>
	Dr. Paridhi Kaler MBBS, MD 85223	Assistant Professor	Contractual	Senior Resident, VMMC & Safdarjung, Hospital, New Delhi	Senior Resident, VMMC & Safdarjung, Hospital, New Delhi	Senior Resident, VMMC & Safdarjung, Hospital, N. Delhi	-	Assistant Professor HIMSR	-

	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 90694	Assistant Professor	Contractual	Senior Resident, HIMSR	Senior Resident, HIMSR	Senior Resident, HIMSR Assistant Professor, HIMSR	Attending Consultant Critical Care, Max Hospital, Delhi	Attending Consultant Critical Care, Max 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	Advanced Fellowship in Pain and Palliative Medicine, SGPGI, Lucknow	

Radio-Diagnosis	Dr. Abhinav Jain MBBS, DNB DMC/R/2047	Professor & Head 22.06.2020	Regular	Assoicate 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 9. Wilms's Tumor with latest updated neuroblastoma. 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) 11. Enumerate indications for various common radiological investigations, choose
				Professor HIMSR					

									<p>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 13467	Professor	Contractual	Professor, VMMC, New Delhi	Professor, VMMC, New Delhi	Professor, VMMC, New Delhi Professor HIMSR	Professor HIMSR	Professor HIMSR	9/ year 1. X-ray Physics 2. CT Physics-II 3. Radiological aspect of Covid-19 4. Basic MRI 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 HIMSR	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 Malhotra MBBS, DMRD, DNB DMC/R/6623	Assistant Professor	Contractual	Senior Resident, HIMSR	Senior Resident, HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	9/YEAR 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 Associate, Maz Super-Speciality, New Delhi	Senior Redient, HIMSR	Senior Redient, HIMSR	Consultant Radiologist, Triton Hospital, Nehru Enclave, New Delhi	-
					Senior Redient, HIMSR		Consultant Radiologist, Triton Hospital, Nehru Enclave, New Delhi	Senior Redient, HIMSR	
Dentistry	Dr. Nilima Sharma BDS, MDS A-2920	Professor & Head 01.01.2022	Regular	Associate Professor HIMSR	Associate Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Small Group Discussions: Core Competency Topic: 1. Periodontal Medicine 2. Oral lesions with premalignant potential. 3. Edentulous State AETCOM Topic: 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

									<p>ethical situation.</p> <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	<p>Small Group Discussion:</p> <p>Core Competency Topic: Periodontal Disease, Elective Teaching:</p> <p>ORAL HYGIENE</p>
	Dr. Chhavi Jain BDS, MDS A-10435	Assistant Professor	Contractual	-	Senior Resident HIMSR	Senior Resident HIMSR Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	<p>1.Elective Teaching In 2023 Of Batch 2019 (Topic- Carious Tooth/Teeth As A Foci Of Infection For Oral Swellings)</p> <p>2.Small group discussion on topic “dental caries”</p> <p>3.Small group discussion core competency topic “dental malocclusion”</p>
	Dr Jameel Qazi BDS, MDS A-3130	Assistant Professor	Contractual	-	-	-	Senior Resident	Senior Resident Assistant Professor HIMSR	1.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 Ist 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 Physiol 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</p>	<p>Pubmed</p> <p>Pubmed</p> <p>Pubmed</p> <p>Index Copernicus</p> <p>Index Copernicus</p> <p>Index Copernicus</p>	March-June, 2020	<p>1. Basic Course 23rd-25th July, 2013 (MAMC)</p> <p>2. Revised Basic Course 13.10.2015 to 15.10.2015 (MAMC) Advance Course 2018 (CMC, Ludhiana)</p>

		<p>Journal of Dental and Medical Sciences (IOSR-JDMS) e-ISSN: 2279-0853, p-ISSN: 2279-0861. Volume 9, Issue 1 (Jul.-Aug. 2013), PP 48-5</p> <p>7. Shalini Kumar, Ranjana Verma, R.D. Mehra An anomalous origin of 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	1. Deshwal A, Mahajan A, Razdan SK, Indora NK.	Pubmed	August-	1. Revised Basic Course

	Rai Department of Anatomy	<p>Significance and Clinical Implications of Morphometric and Morphological Variability in 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 Guidelinefor Radio-Cephalic Arteriovenous Fistula Planning Arpita Mahajan, Sanskriti Shashank , P Muthukrshnan,Ranjana Verma,Shayama Kumari Razdan International Journal of Anatomy ,Radiology& Surgery2022JulyVol-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 Cureus15(2):e34525.DOI10.7759/cureus.34525 Feb1,2023</p> <p>4. VariationinpulmonaryFissure:Asourceofcollateral ventilation&its clinicalsignificance,ShayamaRazdan,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 itssignificance 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 thehypoglossalcanal,condylarcanal,andjugularfor amenanditssurgicalseignificance.Journalofcraniovertebraljunctionand spine, October2016,7(4):243-249</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>	October2020	9 th -11 th July 2019
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		<p>7. Kumar S, Verma R, Rai AM, Mehra RD. Morphological and Morphometric Analysis of Hypoglossal Canal in North Indian Dry Skulls and Its Significance in Cranial Base Surgeries. DMehra; J Clin Diagn Res. 2017 Mar; 11(3):AC08–AC12. ISSN-0973-709X</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 a foreshortened iliac tortuosity. OA Case Reports 2014 Jun 18; 3(6):53</p> <p>12. Saha S, Mahajan A. An unilateral rare variant of plantar muscle belly and its entrapment: a clinical-anatomical 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</p> <p>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</p>	<p>Pubmed</p> <p>Scopus</p>		

		<p>conventional surface landmark guided technique for combined spinal epidural anaesthesia in 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.	<p>Dr. Rizwana Farhat</p> <p>Department of Anatomy</p>	<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.	<p>Dr. Mudassar Imam</p> <p>Department of Anatomy</p>	-	-	-	-
6.	<p>Dr. Kusuma Harisha</p> <p>Department of</p>	<p>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,</p>	Pubmed, Scopus	-	-

	Anatomy	<p>https://doi.org/10.1016/j.morpho.2022.06.095.</p> <ol style="list-style-type: none"> 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. Indian Journal of Clinical Anatomy and Physiology. 2023;10(3):162-7. 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. Journal of Kerman University of Medical Sciences. 2023 Sep 11. 4. Kasapuram Dheeraj, Harisha K , Subhash Bhukiya , Neerja Rani , Seema Singh. Bilateral absence of subclavius muscles with thickened costocoracoid ligaments: a case report with the clinical-anatomical correlation. Anatomy & Cell Biology. 2022 Mar 3; https://doi.org/10.5115/acb.21.246 pISSN 2093-3665 eISSN 2093-3673. 5. Kasapuram D, Ganapathy A, Harisha K, Bhukya S, Rani N, Singh S. Neuromuscular variations in the gluteal region–Embryological basis and clinical significance. La Clinica Terapeutica. 2021 Mar 15;172(2). 91-93 doi: 10.7417/CT.2021.2290. 			
7.	<p>Prof. Md. Iqbal Alam</p> <p>Department of Physiology</p>	<ol style="list-style-type: none"> 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). 	Pubmed, Scopus		<p>Revised Basic Course Workshop in Medical Education Technologies at MAMC from 20 to 22 Sept. 2016</p> <p>Sensitization Programme, at MCI Regional Center: MAMC, New Delhi-</p>

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		2. Md. Iqbal. Alam , Naba Sami, Aftab Alam, Sheema Wazib, Neha Dhyani, Sher Afghan, 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).	Pubmed, Scopus		
		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	Pubmed		
		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 2024 // https://doi.org/10.1152/physiol.2024.39.S1.1737	Pubmed		
		5. Bhawna Mattoo, Asmat Shamim, and Iqbal Alam (2024) Cardio-protective and Antioxidant Potential of Pterocarpus marsupium heartwood extract on Isoproterenol induced heart failure in rats, Published Online: 21 MAY 2024 , https://doi.org/10.1152/physiol.2024.39.S1.2253	Pubmed		
		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	Copernicus, Embase		
		7. Mohd. Sajid Arshad, Bhawna Mattoo and Iqbal Alam (2024) Exploring pathogenic pathways in carpal tunnel syndrome: sterile inflammation and	Pubmed, Scopus		

		oxidative stress, J Basic Clin Physiol Pharmacol 2024, 1-10, https://doi.org/10.1515/jbcpp-2024-0004 , published online May 29, 2024			
		8. Aliya Mufti, Sheffali Gulati, Kanwal P. Kochhar, 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	Scopus, Embase		
		^{9.} S Naaz, A S Zaidi, A Alam ³ , A Habib ⁴ , G A. Khan ⁵ 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)	Non indexed		
		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	Pubmed		
		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	Pubmed		
		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,	Pubmed		

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		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 Signalling Pathways in Post-Traumatic Stress Disorder in Rats. International Journal of Toxicological and Pharmacological Research 2022; 12(10); 01-0	Embase		
		14. Pavitra Solanki, Mohd. Danish Ansari, Mohd. Iqbal Alam , Mohd. Aqil, Farhan J. Ahmad & Yasmin Sultana (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		
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		19. Mohd. Salman, Pooja Sharma, Md. Iqbal Alam , 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	Pubmed		
		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	Scopus		
		21. Jasjit S. Suri, Luca Saba , Mohit Agarwal , Anubhav Patrick , Anudeep Puvvula , Suneet K. Gupta , Alessandro Carriero , John R Laird , George D Kitis , 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).	Pubmed		
		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)	Pubmed		

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	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.	Scopus		
	25. Abhirup Bandyopadhyay, Saumya Bhagat, Iqbal Alam , Gausal Khan (2019) Sterile inflammatory molecules are significantly down regulated by magnesium sulfate treatment in preeclampsia. Placenta, Volume 83 , August 2019, Page e56, (https://doi.org/10.1016/j.placenta.2019.06.185)	Pubmed		
	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 PLA ₂ activity by Titanium dioxide Nanoparticles. Scientific Reports , 01 August, 2019	Pubmed		
	27. Gausal Khan, Saumya Bhagat and M.Iqbal Alam (2019) PGE2 induced migration of human brain endothelial cell is mediated through Protein Kinase A in cooperation of EP receptors. Journal of Leukocyte Biology , 1-13,2019	Pubmed		
	BOOK CHAPTER: 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.	Springer Nature		
	2. Sheema Wazib, Huma Quasimi and Md Iqbal Alam (2022). Role of phospholipase A ₂ in the pathophysiology of pre-eclampsia in Book: Phospholipases in Physiology and Pathology , In	Elsevier		

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		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 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			
		4. Shubhro Chakrabartty, 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 (SiO _x) and titanium dioxide (TiO ₂) nanodots (NDs) Nanotechnology in Biomedicine, Advances in Nanotechnology-Based Drug Delivery Systems Edited by <i>Anupam Das Talukdar, Elsevier</i>	Elsevier		
		5. Book Chapter: Respiratory Disorders and Renal Physiology for Human Physiology course for B.Sc (Hons), Biochemistry Programme UGC-CBCS			
8.	Dr. Shikha Gautam Department of Physiology	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. Natl J Physiol Pharm Pharmacol 2024,14(9):2007-2011	Copernicus, Embase	BCBR July, 2023	Revised Basic Course Workshop in Medical Education Technologies at HIMSR from 14 to 16 Oct. 2021 Sensitization Programme for AETCOM Module, 17 th Oct.'2019 HIMSR, Delhi

		2. Gautam S, Imteyaz SP, Alam MI. COVID-19 Pandemic: Assessment of Stress and Perception of E-Learning amongst First Year Undergraduate Medical Students. Journal of Clinical and Diagnostic Research. 2021 Mar, Vol-15(3): JC01-JC04	Scopus		
9.	Dr. Perveen Akhter Department of Physiology	1. Perveen Akhter, Amir Kazmi, Tarun Sharma, Aradhana Sharma. Effects of Ramadan fasting on serum lipid profile.J Family Med Prim Care2020;9;2337-41	Pubmed		Revised Basic Course Workshop in Medical Education Technologies at SLBSGMC, Mandi, Himachal Pradesh from 1 to 5 May,2019
		2. Perveen Akhter, Aradhana Sharma, Tarun Sharma and Anita Bodh. EFFECT OF RAMADAN FASTING ON ANTHROPOMETRIC PARAMETERS. ejpmr,2019 ,6(12),503-507	Copernicus		
		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 atients. Indian J. of Physiol. and Allied Sci. 2023;75 (4):1-6.	Copernicus		
		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. Natl J Physiol Pharm Pharmacol 2021;11 (09):999-1003.	Embase, Index copernicus		
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. Psychiatry Res Neuroimaging. 2024 Sep 1;343:111865	Pubmed	September 2023	NA
		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;	Pubmed		

		Pegwal, Nishi; Balhara, Yatan Pal Singh ¹ ; Prakash, Suriya M; Tayade, Prashant; Sharma, Ratna; Kaur, Simran			
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		4. Preferential Impairment of Auditory Working Memory in Long COVID: An Observational Study of Undergraduate Medical Students ; <u>Soumen Manna</u> , <u>Shaon Ghosh Dastidar</u> , <u>Ramkumar S</u> , <u>Himani Ahluwalia</u> , <u>Manpreet Kaur</u>	Pubmed		
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		<p>FACTOR AND NITRIC OXIDE SYNTHASE-2 IN ANGIOGENESIS AND GROWTH OF TOBACCO- RELATED MALIGNANCIES. J LAB PHYSICIANS. 2024; 16;44-51.</p> <p>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 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 STYUDY. <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. ACTA MEDICA INTERNATIONAL2024;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 INTUSUCCEPTION IN A YOUNG ADULT (ACCEPTED IN JK SCIENCE JOURNAL OF MEDICAL EDUCATION AND RESEARCH ISSUE 4 2024 OR 1, 2025)</p>			
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		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)			
26.	Dr. Shaan Khetrapal Department of Pathology	<ol style="list-style-type: none"> 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 publication JK Science: Journal of medical education and research 2023;25(3)) 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) 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) 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. 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. 6. Bisht, P., Khan, S., Mohroo, R., Khetrapal S., Jetley 	DOAJ	BCBR Course in November 2021	Revised Basic Course Workshop in Medical Education Technologies at HIMSR from 14 to 17 october 2019 : 14 to 16 october – RBCW 17 october – AETCOM

		<p>S. Ectopic Follicular Variant of Papillary Thyroid Carcinoma in Anterior Neck Region with a Normal Thyroid Gland—A Rare Entity. Indian J Surg Oncol (2024). https://doi.org/10.1007/s13193-024-01939-5</p> <p>7. Shaan Khetrpal, Modi R, Modi S. Chapter-41 Prevention of Atherosclerosis in Childhood and Adolescents. November 2023. CSI Cardiology Update 2022 (2 Volumes)</p> <p>9. Trisal M, Jairajpuri ZS, Khetrpal 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. Acta Medica International 2024,11: 72-75.10.</p> <p>10. Gautam S, Sangma M, Rana S, Khetrpal S, Kapur S, Jairajpuri ZS. Evaluation of Cyclooxygenase 2, P53, Vascular Endothelial Growth Factor and Nitric Oxide synthase-2 in Angiogenesis and growth of tobacco- related malignancies. J Lab Physicians. 2024; 16;44-51.</p> <p>11. Kataria A, Durre Aden, Jairajpuri ZS, Khetrpal S, Jetley S. Pseudoangiomatous stromal hyperplasia (PASH) in a young female diagnosed on core needle biopsy. Journal of Medicine, Surgery and Public Health. 2024. https://doi.org/10.1016/j.glmed.2024.100055</p> <p>12. Jetley S, Bushra B, Ahmad N, Elahi AA,</p>			
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		Jairajpuri ZS, Rana S, Khetrpal 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			
27.	Dr. Nehal Ahmad Department of Pathology	<ol style="list-style-type: none"> 1. Iqbal Z, Rana S, Khetrpal 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. 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. 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 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. 5. 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. <i>Indian J Dermatopathol Diagn Dermatol</i> 2024;11:8-11 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. <i>Acta Medica</i> 	DOAJ DOAJ,Embase	BCBR Course on 25 September 2022	Revised Basic Course Workshop in Medical Education Technologies at HIMSR from 14 to 17 october 2019 : 14 to 16 october – RBCW 17 october – AETCOM CISP II ON 23-24 September 2020 at HIMSR BCME course in july 23-25, 2025 at MAMC, N.Delhi. Curriculum Implementation Support Programme III on 30 to 31 January, 2025 at NMC regional centre, MAMC .

		<p><i>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 Therapeutics and Clinical Pharmacology</i>, 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. <i>Ind Jr of Path: Res and Practice</i> 2024;13(3)107-110.</p>			
28.	<p>Dr. Rubeena Mohroo</p> <p>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 18th may 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 <i>JK Science: Journal of medical education and research</i> 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, ;</p>	DOAJ, SCOPUS	BCBR Course on December 2022	Revised Basic Course Workshop in Medical Education Technologies at HIMSR from 6 to 8 th April 2021 :

		<p>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. Acta Medica International 11(1):p 72-75, Jan–Apr 2024. DOI: 10.4103/amit.amit_13_24</p> <p>5. Bisht P., Khan S., Mohroo R., Khetrpal 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 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, Khetrpal 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.</p>			
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		Challenges in the cytological diagnosis of nodular fasciitis. J Med Surg Public Health. 2024;4:100153.			
29.	Dr. Neha Parashar Department of Pathology	<ol style="list-style-type: none"> 1. Parashar N, Gupta R, Gupta D, Siroha A, Garg S, Kumar S. Immature platelet fraction in patients diagnosed with COVID-19, Indian J Pathol Microbiol. 2024. [Doi:10.4103/ijpm.ijpm_365_24] 2. Bhardwaj T, Kumar S, Parashar N, Tiwari G, Hiwale K. Evaluating Therapeutic Plasma Exchange in Paediatric Acute Disseminated Encephelomyelitis: A Comprehensive Review. Cureus 16 (7): e64190. doi: 10.7759/cureus.64190 3. Parashar N, Gupta R, Sajwan A, Kumar S, Garg S, Kumar S. White Blood Cell Parameters in Patients Diagnosed with COVID-19. Asian J. Res. Infect. Dis. 2024;15:44-50. 4. Parashar N, Gupta R, Telhan V, Kumar S. Haematological profile of patients infected with monkeypox virus. Asian J. Res. Infect. Dis. 2024;15:24-28. 5. Parashar N, Kaur N, Tomar R, Khurana N, Singh CB. Intraluminal gastrointestinal stromal tumor leading to intussusception in an adult. Indian Journal of Case Reports. 2024; 10:179-81. DOI: https://doi.org/10.32677/ijcr.v10i6.4559 	Pumbed, SCOPUS, DOAJ MEDLINE	BCBR Course Completed August 2024	Workshop in “ Medical Education Technologies” for Senior Residents based on NMC Revised Basic Course Workshop Pattern at the Department of Medical Education, MAMC (National Teacher’s Training Centre) 13-09-2023 to 15-09-2023
30.	Dr. Fatima Khan Department of Pathology	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	Pubmed, SCOPUS, DOAJ MEDLINE	BCBR Exam in July 2025	-NA-

		<p>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 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.	<p>Prof. Rachna Tewari</p> <p>Department of</p>	<p>1. Amir Khan, Rachna Tewari, : Biofilm Producing Staphylococcus aureus: 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</p>	Pubmed Central Scopus		

	Microbiology	<p>,MriduDudeja Biofilm production and its effects on virulence of MRSA: a study in tertiary care hospital, Delhi, IJCMPh. Vol 7, No 9 (2020)</p> <p>3. Khan A, Tewari R, Shree N. Mupirocin .resistant methicillin-resistant Staphylococcus aureus – 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 Staphylococcus Epidermidis in Blood Samples– 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 Staphylococcus aureus : 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: Acinetobacter baumannii. Malays J Med Sci. 2018;25(3):129– 134.</p>			
32.	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 transferosomal 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</p>	Pubmed Central Scopus	BCBR	

		<p>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 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 Staphylococcus aureus – 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 Salmonella enterica serovars Typhi and Paratyphi from blood isolates in children from a North Delhi tertiary care hospital IJMR 2018,10(4)1123-2</p>			
33.	Dr. Jayanthi G Department of Microbiology	<p>1. Oral presentation: “Unique Sequence Types of Pseudomonas aeruginosa 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 Pseudomonas aeruginosa 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</p>		BCBR	

		<p>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 <i>Klebsiella pneumoniae</i>”. 39th NATIONAL CONFERENCE OF INDIAN ASSOCIATION OF MEDICAL MICROBIOLOGISTS 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 <i>Klebsiella pneumoniae</i>. 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>			
34.	<p>Dr. Ayan Kumar Das</p> <p>Department of Microbiology</p>	<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. Prev Med Rep. 2024 Jan 10; 38:102603.</p> <p>2. Nayeem U, Garg A, Das AK, Shree N, Yasmeen,</p>	<p>PubMed Central, , SCOPUS, Science Citation Index Expanded, Web of Science, EMBASE</p>	<p>Basic Course in Biomedical Research- 25th Feb 2024</p>	<p>Revised Basic Course Workshop in Medical Education Technologies: 6-8th April 2021</p>

		<p>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 Candida albicans Biofilm for Effective Therapy of Candidal Vulvovaginitis. <i>ACS Omega</i>. 2023 Feb 10;8(7):6918-6930.</p> <p>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. <i>IJID Reg</i>. 2023 Jun;7:22-30</p> <p>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. <i>ACS Omega</i>. 2023 Jan. https://doi.org/10.1021/acsomega.2c03180</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. <i>Indian J Pathol Microbiol</i>. 2023 Oct-Dec;66(4):732-739</p> <p>7. Das AK, Dudeja M, Kohli S, Ray P. Genotypic characterization of vancomycin resistant Enterococcus causing urinary tract infection in northern India. <i>The Indian Journal of Medical Research</i>. 2022 Mar;155(3&4):423-431. DOI: 10.4103/ijmr.ijmr_2554_19</p> <p>8. Das AK, Dudeja M, Kohli S, Ray P, Nandy S. High-level gentamicin resistance mediated by Aac</p>			
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56.	Dr. Bilal Ahmad Wani Department of Medicine	-	-	-	-

57.	Dr. Sajad Ahmad Tak Department of Medicine	<ol style="list-style-type: none"> 1. Sheikh HA, Bashir AS, Tak S, Naqash H. Optimal management of benign paroxysmal positional vertigo patients: An unmet need. JMS SKIMS. 2019 Mar 29;22(1):37-42. 2. Ahmad SH, Mushtaq WA, Sajad T. Prognostic factors of outcome in adults with non-traumatic altered mental status presenting to emergency department 2019 may S6(5):1948-1953 3. Tak DS, Ahmad SH, Kawoosa AR. Etio-clinical profile of cerebral vein thrombosis (CVT) patients in a tertiary care hospital-an observational study. J Med Sci Clin Res. 2019;7:688-91. 4. Bashir Ahmad S, Bashir Z, Tak S, Goyal V, Behari M. Demographic, clinical and etiological profile of young dystonia less than forty years of age--A hospital based study. Int J Cur Res Rev. 2018;10:19-26 	Serial No 1-4 indexed in DOAJ,COPERNICUS, SCOPUS	-	-
58.	Dr. Mohmmmed 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"			
59.	Dr. Baitaullah Department of Medicine	Study of clinical and microbiological spectrum of urosepsis attending tertiary care centre in eastern Uttar Pradesh			
60.	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 histopathologi			

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63.	<p>Dr. Shafia Nisar Kakroo</p> <p>Department of Dermatology</p>	<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 labeled prospective study, 2020;6 (3): Kakru N S, Beg M A, Kakroo B. Assesment of psychological impact on patients with pityarisis 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</u></p>	<p>COPERNICUS</p> <p>SCOPUS</p> <p>DOAJ</p> <p>PUBMED</p>		

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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 pityarisis versicolor.International journal of current research.</p>	-	-	-

65.	<p>Prof. Manjeet Singh Bhatia</p> <p>Department of Psychiatry</p>	<ol style="list-style-type: none"> 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. 2. Bhatia MS, Srivastava S, Moond V. Prevalence of cognitive dysfunction, psychological morbidity and abuse in the community-based elderly population in India. Gen Psychiatry. 2020 Aug 16;33(5):e100207. 3. Bhatia MS, Goyal S, Singh A, Daral A. COVID-19 Pandemic-Induced Panic Disorder. Prim Care Companion CNS Disord. 2020 Apr 30;22(3):20102626. 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. J Fam Med Prim Care. 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. J Fam Med Prim Care. 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. Ind Psychiatry J. 2019;28(1):141–7. 7. Bhatia MS, Goyal A. Games people play: The next-generation addiction. Med J Armed Forces India. 2019 Apr;75(2):119–20. 8. Gupta D, Sekhon S, Bhatia MS, Jose NA. Valproate-induced peripheral edema. Annals of Indian Psychiatry 2024. Published online. DOI:104108/aip_106_24 	<p>Pubmed. Scopus, DoAJ, Citation Index, Embase, Index Copernicus International</p>	<p>National workshop on assessment strategies in medical education by K L Wig centre for medical education & 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</p>
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					<p>education at BP Koirala Institute of Health Sciences , Dharan, Nepal from 26-28th Feb 1998.</p> <p>2nd Mini workshop on Evaluation Techniques at MAMC (National Teachers Training Center) Delhi from 23-25th Nov 2004.</p> <p>Training workshop for trainers in teaching methodology by National institute of Health & Family Welfare, New Delhi 18-22nd January 2004</p>
66.	<p>Prof. Nimmi A Jose</p> <p>Department of Psychiatry</p>	<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 	Embase, DOAJ, PubMed Central, SCOPUS, Science Citation Index Expanded)	Basic course in Biomedical Research March-June 2020	<p>Revised Basic Course Workshop in Medical Education Technologies. SGT University, Gurugram, Haryana, 07th to 09th August 2018</p> <p>Workshop on 'Curriculum Implementation Support Program (CISP-2). SGT University, Gurugram, Haryana, 17-18 September 2020.</p>

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90.	Dr. Syed Mohammad Salman Department of Surgery	-	-	-	-
91.	Dr. Syed Mohammad Arif Sheerazi Department of Surgery	-	-	-	-
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97.	Dr Siddhartha Sinha Department of	<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 	Pubmed	Basic Course in Biomedical Research	Revised basic course Workshop in Medical Education Technologies

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101.	Dr. Aabid Ahmad Rather Department of Orthopaedics	-			
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104.	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 HIMSR 8 Sep 2023	NIL
105.	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 HIMSR	NIL

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106.	<p>Dr Sugourab Das</p> <p>Department of Ophthalmology</p>	<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</p> <p>3 days BCME workshop in HIMSR</p> <p>30Aug2023.</p>	NIL
107.	<p>Dr. Anwara Mammel</p> <p>Department of Ophthalmology</p>	<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,	NIL	<p>`Workshops and Teaching programs participated:</p> <p>1 conferences participated:</p> <p>1. 73rd annual dos conference held on 7.9th October 2022.</p> <p>2. Delhi ophthalmological society held on 2-3rd April 2022.</p>

		<p>Preet Kaur, Manav Deep Singh, Shreya Gujral, Anuj kumar</p> <p>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. J Clin Ophthalmol Res 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 ecthyma gangrenosum Shikha Jain, Mitali Kekan, Anwara Mammel, Ashok Pathak Jain S, Kekan M, Mammel A, Pathak A. Severe ocular Involvement in ecthyma gangrenosum. Indian J Ophthalmol Case Rep 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>
108.	Dr. Sadaf Huda Department of Ophthalmology	-			
109.	Prof. Seema Monga Department of Otorhinolaryngology	<p>1. 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, Pol Otorhino Rev 2020; 9 (3): 17-22, DOI: 10.5604/01.3001.0014.3884</p> <p>2. Sharma AP, Monga*S, Malik JN, Naseeruddin K, Rasool S, Priya R. Correlation between BMI and Oral Cancer: A Hospital</p>	<p>Pubmed central DoAJ Embase/ Expanded Embase</p> <p>Scopus</p>	Aug 2020	<p>rBCW Attended at HIMSR (from 16th April 2015 to 18th April 2015)</p> <p>CISP attended HIMSR (1st May 2019 to 3rd May 2019)</p> <p>ACME Done – 27th Aug</p>

		<p>Based Case- Control Study. Int Jour Res Pharm Sc.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. Indian J Tuberc. 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, Acta Otorrinolaringológica Española, 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. Cureus 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. J Head Neck Physicians Surg. 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. European journal of cardiovascular Medicine .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. Res. J. Med. Sci., 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. International Journal of</p>	<p>Pubmed</p> <p>Pubmed</p> <p>Pubmed</p> <p>Directory of Open Journal</p> <p>Pubmed</p> <p>Scopus Expanded Embase</p> <p>Expanded Embase</p>		2024
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110.	<p>Prof. Sanajeet Kumar Singh</p> <p>Department of Otorhinolaryngology</p>	<p>1. S Chakrabarti, D K Gupta, Monika Gupta, Dipti Daga, A Mishra, R Chug, S K Singh, Versatility and Reliability of Islanded Pedicled Nasolabial Flap in Head and Neck Cancer Reconstruction. Laryngoscope 00.2020, DOI: 10.1002/Lary.28662.</p> <p>2. Singh SK, Singh R, Goyal S, Roy R, Gupta DK, Chugh R. Diagnosis and treatment of pediatric subglottic stenosis: evaluation of our treatment protocol. Int J Otorhinolaryngol Head Neck Surg 2020;6:489-92.</p> <p>3. Chandankhede VA, Singh SK, Roy R, Goyal S, Sridhar MS, Gill MS. Transnasal Transsphenoidal Approach for Pituitary Tumors: An ENT Perspective. Indian Journal of Otolaryngology and Head & Neck Surgery 2020. doi:10.1007/s12070-020-01803-2</p> <p>4. Lakshmi Ranjit, J. R. Galagali2, I. D. Singh, N. Ramakrishnan, Ajith Nilkanthan, S. K. Singh, Manoj K. A study of parathyroid hormone deficiency after total and near total thyroidectomy: its occurrence and</p>	<p>Medline/Pubmed</p> <p>Medline</p> <p>Medline</p> <p>Medline</p>	<p>Basic Workshop in Research Methodology, 07 Jan 2013 to 09 Jan 2013 AFMC, Pune</p>	<p>Basic Course Workshop in Medical Education Technologies, @0 Sep 2010 to 25 Sep 2010 AFMC Pune</p>

		<p>time for recovery. International Journal of Otorhinolaryngology and Head and Neck Surgery, 2022 Jul;8(7):578-581</p> <p>5. Ravi Roy, Sween Banger, S. K. Singh, Himanshu Swami, Mahesh Ravunnikutty. Post Surgical Outcomes in Paediatric Adenotonsillar Hypertrophy with Obstructive Sleep Apnea: Subjective and Objective Evaluation. Indian Journal of Otolaryngology and Head and Neck Surgery. Dec 2022</p> <p>6. D. K. Gupta, Mahesh Ravunnikutty, S.K. Singh, Rajeev Chugh, Ravi Roy, Dr Sunil, Himanshu Swami, Bhaumik Patel, Sneha Yadav, Sween Banger. A comparative study of short-term phonatory outcomes in primary cases of early glottic cancer treated with radiotherapy versus laser surgery. The Egyptian Journal of Otolaryngology. Jan 2024</p> <p>7. D.K. Gupta, S.K. Singh, K. Sabarigirish, Ravi Roy, Rajeev Chugh, Sunil Goyal, Badal Parikh, N Sukumar Reddy, Evaluation of swallowing in patients with T3/T4 oral squamous cell carcinoma, Medical Journal Armed Forces India 79(2) DOI:10.1016/j.mjafi.2021.10.002</p> <p>8. Varun Jerath, Dheeraj Kumar, Himanshu Swami, S K Singh. Vikas Gupta, Rajeev Chigh, Abha Kumari. Evaluation of Septoplasty based on Acoustic Rhinometry parameters in Indian population. Journal of marine medical society/ Vol XX/ Issue XX// 2025</p> <p>9. Himanshu Swami et al. Study to compare outcomes of bilateral sequential and bilateral simultaneous Cochlear Implant in congenitally hearing-impaired children of Indian origin. Indian Journal of Otolaryngology and Head & Neck Surgery</p>	<p>Medline</p> <p>Medline</p> <p>Medline</p> <p>Medline</p> <p>Medline</p>		
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111.	Dr. Arun Parkash Sharma Department of Otorhinolaryngology	<ol style="list-style-type: none"> 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). 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 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 Monga S, Malik JN, Sharma A, Priya R P et al. Mucocoele of the frontal sinus revisited. Pol Otorhino Rev 2020; 9 (2) : 1-5; 10.5604/01.3001.0014.1998. Jairajpuri ZS, Khetrpal S, Mohroo R, Jetley S, Sharma AP, Raj S, Sultan B. Comparative study of Verrucous Hyperplasia and Verrucous Carcinoma of Oral Cavity: Clinicopathological Dilemma Revisited.Oral Maxillofac Pathol J. 2020;11(2):45-49. 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. Eur Jour Mol Clin Med. 2020;7(8):1206-1211. Khan S, Hameed S, Hasan MJ, Husain M, 	<p>DoAJ</p> <p>Pubmed</p> <p>Pubmed</p> <p>Copernicus</p> <p>Pubmed</p> <p>Scopus</p> <p>DoAJ</p>	Sept. 2024	<p>RBCW (Attended) Regional centre-HIMSR Delhi 9th-11th July2018</p> <p>.AETCOM (Attended) Regional centre-HIMSR Delhi 12th July2018</p>

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112.	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. Cureus 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</p>	<p>Pubmed</p> <p>Pubmed</p>	BCBR - 7 TH July 2024.	RBCW (Attended) Regional centre-HIMSR Delhi 19 th Sept. to 21 st Sept. 2024

		<p>reconstructive head and neck surgery” Acta Otorrinolaringologica Espanola. 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", Int J Sci Res, 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, Int J Tox & Pharm Res 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. Res. J.Med. Sci., 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. Int J Pharm Clin Res 2024; 16(10); 268-275</p>	<p>Pubmed</p> <p>Expanded Embase Google scholar</p> <p>Scopus Expanded Embase</p> <p>Expanded Embase</p>		
113.	Dr. Raphella Khan Department of Otorhinolaryngology	<p>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.</p> <p>2. Khan R, Rehman A, Wani Ah A. Hoarsness 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.</p> <p>3. Khan R, Hamdani N, Rehman A, Wani. Ah A Chronic suppurative otitis media Attico antral</p>	<p>Scopus</p> <p>Index Copernicus</p> <p>Inedex Copernicus</p>		

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114.	Dr. MD. Ekbal Ansari Department of Otorhinolaryngology	<ol style="list-style-type: none"> 1. Dr. Ansari Md, Dr. Khan Z. M. Dr Monga S. Foreign bodies in esophagus and their management in tertiary centre. Journal of cardiovascular disease research. Vol. 15, Issue 09, 2024 2. Dr Ansari Md. Dr. Birua C.K. et al. Management of injuries sustained by Bear bite: Our experience in a tertiary centre at RIMS. Int. Journal Dental and medical Sciences Research. Volume 4, Issue 1 Jan-Feb 2022pp339-345. 3. Dr. Khan Z.M. Dr. Ansari Md. Dr. Anas Md. Comparative Study Between Coblation and Conventional Dissection Technique of Tonsillectomy Int J Med Res Prof.2020 Jan; 6(1); 281-86 4. Dr. Ansari Md. DR. Pandey R.K. et al. Benign Fibrous Histiocytoma Of The Nasal Cavity & Paranasal Sinuses : Report Of A Case And Review Of Literature. BIHAR AND JHARKHAND JOURNAL OF OTOLARYNGOLOGY. 38, 2020 	<p>EMBASE, SCOPUS</p> <p>SCOPUS, PUBMED</p> <p>MEDLINE</p> <p>PUBMED CENTRAL</p>	Done/ 12 th august 2024	-
115.	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 (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 	ALL IN PUBMED	BCBR (Mar-June 2021)	ACME-2017 AETCOM (23/03/2018) RBCW (22-24 Sep 2015) CISP-(May 2019)

		<p>Specialities 2024;15 (4): 259-263 (indexed with Index copernicus)</p> <p>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)</p> <p>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)</p> <p>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</p> <p>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</p> <p>8. Nigam A, Baghel A. Pelvic Congestion Syndrome in Recent Advances of Obstetrics & Gynaecology. Ed Nigam A Kriplani A. 2024 chapter 21;224-233</p> <p>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> <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</p>			
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117.	<p>Dr. Sumedha Sharma</p> <p>Department of Obstetrics & Gynaecology</p>	<p>1. Sakhi – "One Stop Crisis Center" And Medicolegal Care Of Survivors Of Sexual Violence" in Handbook on Social Obstetrics And Gynecology. Evangel Publishers.</p> <p>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</p>	All in Pubmed	BCBR (Mar-June 2021)	<p>AETCOM (17/10/2019)</p> <p>RBCW (14-16 Oct 2019)</p> <p>CISP II (23-24 Sep 2020)</p>

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120.	<p>Dr. Asma Bashir Khanday</p> <p>Department of</p>	<ol style="list-style-type: none"> 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. 	Pubmed, Scopus & DOAJ	24 th December 2023	

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124.	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 	-	-	-

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125.	Dr. Kirti Verma Department of Obstetrics & Gynaecology	-			
126.	Prof. Syed Amer Zahoor Department of Anaesthesiology	-	-	-	-
127.	Prof. Pratibha Panjiar Department of Anesthesiology	<p>1. A Kochar, J Banday, Z Ahmed, Panjiar 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</p> <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</i></p>	PubMed	BCBR - March – June 2020	<p>RBCW – 09 to 11 July 2018</p> <p>AETCOM – 12th July 2018</p> <p>CISP- 1 to 3 May 2019,</p>

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128.	Dr. Abraq Asma Riyaz Department of Anesthesiology	<ol style="list-style-type: none"> 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. 2. Asma, Riyaz Abraq; Thukral, Vanshika; Lodh, Shubrata; Ali, Yawar Shoaib. 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 3. Coauthored two chapters in book”Perioperative Anaesthetic Emergencies”(ISBN No.978-93-91216-46-7) 4. Aidan, N Farooq, H Bashir, A Asma. 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 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 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 	<p>Directory of Open Access Journals (DoAJ)</p> <p>Index Copernicus</p>	BCBR - April - 2022	RBCW – 02 to 4 November 2022

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132.	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. Cureus. 2024 Jan 27;16(1):e53062.	-	BCBR - September - 2024	-
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136.	<p>Dr. Anwesha Banerjee</p> <p>Department of Anaesthesiology</p>	<p>1. Banerjee, Anwesha1; Mishra, Anshuman1; Batra, Aarushi2; Vatsa, Deepankar 3; Chauhan, Perna1. 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</p> <p>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.</p> <p>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.</p> <p>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.</p>			

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