

**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	<a href="http://www.himsr.co.in">www.himsr.co.in</a>
5.	<u>Dean/ Principal/</u> Director	Prof. (Dr.) Sunil Kohli
6.	Mobile Number	9873351206
7.	Email ID of Dean	<a href="mailto:dean@himsr.co.in">dean@himsr.co.in</a>
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 <sup>rd</sup> 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)	April, 2025: 2687
16.	Outpatients registered (Previous month record)	April, 2025: 41,557
17.	Number of Death reported to the Municipality/village register (month-wise) (Previous month record)	April, 2025: 15
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	<a href="https://mcdonline.nic.in/portal">https://mcdonline.nic.in/portal</a>
20.	Number of Birth reported (Month-wise)	April, 2025: 171
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	<a href="https://mcdonline.nic.in/portal">https://mcdonline.nic.in/portal</a>
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. MD. Iqbal Alam CPIO :- Prof. Sunil Kohli
26.	Address with Pin code	Guru Ravidas Marg, Hamdard Nagar, New Delhi – 110062
27.	Telephone Number Email Id	09990083747 <a href="mailto:grievancecell@himsr.co.in">grievancecell@himsr.co.in</a>
28.	Grievances reported (Previous month record)	01

29. Details of Post- Graduation Courses offered

<b>Post Graduate Course</b>	<b>Year of Commencement of the Course</b>	<b>Number of Students Currently pursuing the Course</b>	<b>Number of Students admitted in the current session</b>
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	42 hrs. General Anatomy, Head & Neck, Embryology, Genetics,
	Dr. Arpita Mahajan Rai MBBS, MD DMC/R/4476	Associate Professor 01.01.2022	Contractual	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	42 hrs. 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
						Senior Resident, ESIC, Faridabad			
	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	-	-
<b>Physiology</b>	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"> <li>1. Introduction – Physiology</li> <li>2. Mechanism of Transport</li> <li>3. Membrane transport protein</li> <li>4. Resting membrane potential</li> <li>5. Introduction – Immunity</li> <li>6. Immunity – 2</li> <li>7. Immunity – 3</li> <li>8. Hypersensitivity</li> <li>9. Introduction – Renal Physiology</li> <li>10. Blood supply and Kidney, JGA</li> <li>11. Functions of nephron</li> <li>12. Regulation of GFR</li> <li>13. R-A-A-S Axis</li> <li>14. Renal clearance</li> <li>15. Concept of absorption and secretion</li> <li>16. Transport of organic substance, glucose, TMG</li> <li>17. Transport of amino acid / protein, inorganic substances</li> </ol>

									18. Mechanism of $\text{Na}^+$ , $\text{K}^+$ , regulation 19. Mechanism of $\text{Ca}^{++}$ , Inorganic ions. & other cations / Anions, $\text{HCO}_3$ , $\text{Cl}^-$ , $\text{H}^+$ 20. Tubular secretion, PAH 21. $\text{H}_2\text{O}$ mechanism, C.C.M 22. CCM & diuretics 23. Micturition, reflex 24. Acid-Base balance 25. Acid-Base-balance 26. Non-Excretory functions of kidney 27. Renal function test, Disease, Dialysis. Transport 28. Motor system - Introduction 29. Receptor, reflex, motor function 30. Reflex-Properties 31. Properties of reflex, mass reflex, Spinal reflex 32. Stretch reflex 33. Motor neurons, Gamma motor neurons 34. Motor cortex & motor tract 35. Extra pyramidal tract 36. Pyramidal tract 37. UMNL & LMNL and other disorders
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	Dr. Shikha Gautam MBBS, MD DMC/R/1415	Professor 01.01.2025	Contractual	Assistant Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	<ol style="list-style-type: none"> <li>1. Homeostasis</li> <li>2. Homeostasis: Calculation of gain</li> <li>3. G-proteins</li> <li>4. Apoptosis</li> <li>5. Introduction of cardiac muscle</li> <li>6. Properties of cardiac muscle</li> <li>7. Cardiac action potential</li> <li>8. Pacemaker potential</li> <li>9. Basis of ECG-1</li> <li>10. Basis of ECG-2</li> <li>11. Cardiac axis</li> <li>12. Abnormal ECG</li> <li>13. M.I. &amp; Electrolyte disturbance in ECG</li> <li>14. Cardiac output</li> <li>15. Measurement of cardiac output</li> <li>16. Cardiac cycle-1</li> <li>17. Cardiac cycle-2</li> <li>18. Regulation of BP-1</li> <li>19. Regulation of BP-2</li> <li>20. CVS regulation</li> <li>21. Introduction to circulatory system</li> <li>22. Principle of hemodynamics</li> <li>23. Hemodynamics: Applied</li> <li>24. Microcirculation</li> <li>25. Shock</li> <li>26. Heart failure</li> <li>27. Adrenal cortex:</li> </ol>
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									Hormone synthesis 28. Glucocorticoids 29. Mineralocorticoids 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	Senior Resident, MAMC Assistant Professor, HIMSR	-
<b>Biochemistry</b>	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	<b>Total Theory hour taken (Didactic): 10</b>  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) BC7.2Describe the Biochemical processes involved in generation of energy in cells(2)
	Dr. Sana Alam MBBS, MD 63970	Professor 01.01.2025	Regular	Assistant Professor HIMSR	Assistant Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	<b>Total Theory hour taken (Didactic): 28</b>  BI 5.1 Describe and discuss structural organization of proteins (1). BI2.2 Observe the estimation of SGOT/SGPT (2). BI 4.3 Describe the regulation of lipoprotein metabolism & associated disorders (1) BI 4.4 Describe the structure and functions of lipoproteins, their inter-relationship amongst different lipoproteins in relation to atherosclerosis (1) BI 4.5,4.6 Interpret laboratory results of analytes associated with metabolism of lipids. (1) BI 5.3 Describe the digestion and absorption of dietary proteins (1)
					Associate Professor HIMSR				

									<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. (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 &amp; electrolyte balance of body fluids &amp; the derangements associated with these (2)</p>
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									<p>BI 5.2 Describe and discuss structure &amp; functions of hemoglobin, myoglobin &amp; hemoglobinopathies. (1)</p> <p>BI 6.12 Describe major types of hemoglobin and its derivatives (1)</p> <p>BI4.3: Lipoprotein/cholesterol/dyslipidemia: Lecture (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 &amp; macronutrients: Lecture (2)</p> <p>BI8.3: Provide dietary advise for optimal health in childhood and adult in disease conditions like diabetes,</p>
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									<p>CAD and in pregnancy(1)</p> <p>BI8.5: Summarize the nutritional importance of commonly used items of food including fruits and vegetables. (macromolecules &amp; its importance): Lecture(1)</p> <p>SGD/ tutorials/ integrated learning/ practical/demonstration- <b>176 hours</b></p>
	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	<p><b>Total Theory hour taken (Didactic): 28</b></p> <p>BI 6.6: Describe the biochemical processes involved in generation of energy in cells (2).</p> <p>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).</p> <p>BI 3.2 &amp; BI 3.3: Describe the processes involved in</p>

									<p>storage of carbohydrates and its utilization Describe and discuss the digestion and assimilation of carbohydrates from food. (2)</p> <p>BI 3.4: Define and differentiate the pathways of carbohydrate metabolism, (glycolysis, gluconeogenesis, glycogen metabolism, HMP shunt) (1)</p> <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&amp; 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 &amp; 3.10:</p>
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									<p>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 &amp; repair of DNA &amp; the transcription &amp; translation mechanisms. (3)</p> <p>BI 7.2: Describe the processes involved in replication &amp; repair of DNA &amp; the transcription &amp; translation mechanisms (3)</p> <p>BI 9.3: Describe protein targeting &amp; sorting along with its Associated disorders. (2)</p> <p>BI 7.3: Describe gene mutations &amp; basic mechanism of regulation of gene expression. (2)</p> <p>BI 10.1: Describe the cancer initiation,</p>
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									<p>promotion ,oncogenes &amp; Oncogene activation along with focus on p53 &amp;apoptosis. (1+2)</p> <p>BI 10.2: Describe various biochemical tumor markers &amp;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 treatment of diseases with genetic basis.(1)</p> <p>SGD/ tutorials/ integrated learning/ practical/demonstration-<b>176 hours</b></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	<p><b>Total Theory hour taken (Didactic): 18</b></p> <p>BI1.1: Describe the molecular and functional organization of a cell :Lecture (1)</p> <p>BI1.1: Describe the subcellular components of the cell: Lecture (1)</p>
						Assistant Professor HIMSR			

									<p>BI4.1: Describe and discuss main classes of lipids: Lecture(1)</p> <p>BI4.2: Describe the processes involved in digestion and absorption of dietary lipids, and transport: Lecture(1)</p> <p>BI4.6: Metabolism of prostaglandin: Their biological and herapeutic uses of prostaglandins: Lecture (2)</p> <p>BI6.7: Maintenance of normal pH, water &amp; electrolyte balance: (2)</p> <p>BI6.9: Describe the functions of various 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>
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									<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- <b>176 hours</b></p>
	Dr. Huda Naaz MBBS, MD DMC/R/22262	Assistant Professor	Contractual	-	-	Senior resident VMMC and Safdarjung Hospital	Senior resident VMMC and Safdarjung Hospital	Senior resident VMMC and Safdarjung Hospital	-
<b>Pharmacology</b>	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	<p><b>Lecture = 16</b> <b>SGD =30</b></p> <p>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,</p>

									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	<b>Lecture = 18</b> <b>SGD = 38</b> 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	Contractual	Demonstrator or HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	<b>Lecture = 22</b> <b>SGD = 46</b> Antimicrobials, CNS (anti-epileptics, anti-depressant, sedative hypnotic)
				Assistant Professor HIMSR				Associate Professor HIMSR	
	Dr. Sana Rehman MBBS, MD 57163	Associate Professor 01.01.2025	Contractual	Demonstrator or HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	<b>Lecture = 19</b> <b>SGD = 48</b> 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	<b>Lecture = 21</b> <b>SGD = 52</b> General pharmacology, and Autocoids. Factors affecting metabolism Drug Interactions (SGD) Bioassay and biostandardization Types, doses, side effects, indications and
						Assistant Professor HIMSR			

									contraindications of Adr. Drugs Types, doses, side effects, indications and contraindications of:Cholinergic
<b>Pathology</b>	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 diseases. Enumerate and describe the etiology, pathogenesis, mechanisms of glomerular injury, pathology, distinguishing features and clinical manifestations of glomerulonephritis describe the etiology, pathogenesis, pathology, laboratory, urinary findings, progression and complications of IgA
				Professor HIMSR					

									nephropathy + Rest of PA 28.5 PA 28.7 L : Enumerate and describe the findings in glomerular manifestations of systemic disease PA 28.13 SGD : Define classify and describe the etiology, pathogenesis, pathology, laboratory, urinary findings, distinguishing features progression and complications of renal stone disease and obstructive uropathy DOAP Practical : PA 30.1 , PA 30.2 Gross : CA Cervix CA Endometrium Slide : SCC Cervix Proliferative endometrium Secretory endometrium PA 30.4 L : Classify and describe the etiology, pathogenesis, pathology, morphology, clinical course, spread and complications of ovarian tumor PA 30.7 SGD : Describe the etiology, hormonal dependence, features and morphology of endometriosis N
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									<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 &amp;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 etiopathogenesis and consequences of thrombosis</p> <p>PA:6.5 (L): Demonstrate knowledge of the causes, types and effects of embolism and the clinical significance</p> <p>PA 6.3 (L): Define and describe shock, its</p>
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									<p>pathogenesis , stages and clinical correlation DOAP PA 10.1-10.4: Infections: Slides : Malaria, Cysticercosis. PA 10.3 &amp; 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 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</p>
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	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
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	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: Monckenberg's calcification fatty liver, hyaline degeneration: Hodkin's ds, spleen, tb Ln:2 Instruments:3 Serous , mucinous and leiomyoma:2 Acute and Chronic inflammation Mediators of Acute Inflammation Practical: Caseous and Coagulative necrosis Define and describe Chronic inflammation. Define and describe the process of repair & regeneration including wound healing Instruments Various pipettes, Neubauer's chamber, Sahli's Haemoglobinometer.

	Dr. Safia Rana MBBS, DCP, DNB 11480	Professor 12.03.2024	Regular	Assistant Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	DOAP-3 Topic-Metplasia, Dysplasia LECTURE-1Neoplasia, Benign and Malignant LECTURE-2Molecular basis of Cancer LECTURE-3 Pareasnucleastic syndrome SGD-Aneamia Classification, investigations DOAP- 3 Vacutainer, ESR tube, Esbach's Albuminometer, Urinometer LECTURE- Pneumonia- types, Etiology, Pathogeneccess, morphology, complecations 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  EDEMA LECTURE: 1 THROMBOSIS
								Professor HIMSR	

									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 SGD1: INFECTIVE ENDOCARDITIS
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									SGD 1 PERICARDITIS AND PERICARDIAL EFFUSION LECTURE1 CARDIOMYOPATHIES SGD NORMAL KIDNEY HISTOLOGY SGD 1 DISEASES AFFECTING THE TUBULAR INTERSTITIUM. ACUTE TUBULAR NECROSIS SGD 1 ACUTE AND CHRONIC PYELONEPHRITIS AND REFLUX NEPHROPATHY SGD 1 RENAL STONE DISEASE AND OBSTRUCTIVE UROPATHY SGD1 CARCINOMA OF THE PENIS DOAP 1 GROSS & SLIDES SEMINOMA TESTIS, BPH. SGD 1 LEIOMYOMAS AND LEIOMYOSARCOMA GESTATIONAL TROPHOBLASTIC NEOPLASMS SGD 1 ENDOMETRIOSIS ADENOMYOSIS
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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	Contractual	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 <b>PA 24.4, PA 24.7,</b>
						Associate Professor HIMSR			

									<p>Gross : Carcinoma of the stomach, Carcinoma of 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</p>
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									<p>metastases of soft tissue tumors PA 33.4 SGD : Classify and describe the 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><b>Batch 2023</b></p> <p><b>DOAP PA 4.4:</b> Identify and describe acute and chronic inflammation in gross and microscopic specimens</p>
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									<p>Gross &amp; Slides : Acute appendicitis, Chronic cholecystitis</p> <p><b>PA: 9.4 SGD:</b> Define and describe autoimmunity. Enumerate autoimmune disorders. (N).</p> <p><b>PA:11.1 (L):</b> Describe pathogenesis features of common cytogenetic abnormality and mutations in childhood</p> <p><b>PA:11.3 (L):</b> 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><b>PA:14.3 DOAP:</b> Identify and describe the peripheral smear in Microcytic anemia.</p> <p><b>Slide:</b> Microcytic anemia</p> <p><b>PA 15.3 DOAP</b> Identify and describe the peripheral blood picture of macrocytic Anemia</p> <p><b>Slide:</b> Macrocytic anemia</p>
	Dr. Rubeena Mohroo MBBS, MD	Assistant Professor	Contractual	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>

	53689								<p>Auto immune diseases:- sgd1 Pathogenesis of bacterial, viral, and helmenthic diseases :- sgd 1 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 &amp; leiomyosarcoma SGD Seminoma &amp; BPH DOAP Benign breast disease and gynecomastia LECTURE AETCOM-6 <b>BATCH 2023</b></p>
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									<p>Enumerate carcinogens and describe the process of carcinogenesis <b>Lecture</b></p> <p>Describe gross and microscopy of infarction <b>DOAP</b></p> <p>Describe principal &amp; mechanism of immunity <b>SGD</b></p> <p>Pathogenesis of bacterial, viral, and helmenthic diseases <b>LECTURE</b></p> <p>Describe pathogenesis of tumour &amp; tumour like condition in infancy <b>SGD</b></p> <p>Define and classify hemolytic anemia.</p> <p>Pathogenesis and clinical features and hematological indices of hemolytic anemia <b>LECTURE</b></p> <p>Pathogenesis and clinical features and hematological indices and PBS finding of sickle cell anemia. <b>LECTURE</b></p> <p>Pathogenesis and clinical features and hematological indices and PBS finding OF acquired hemolytic anemia. <b>LECTURE</b></p> <p>Describe etiology pathogenesis &amp; distinguishing features of inflammtory bowel disease <b>LECTURE</b></p>
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									Describe etiology of viral , and toxic hepatitis based on clinical and lab fining. Describe pathology, complication of of hepatitis. <b>SGD</b> Define etiology types pathogenesis morphology metastasis and complication of lung tumour <b>LECTURE</b> Acute Renal Failure & Chronic Renal Failure <b>LECTURE</b> Liver function and viral hepatitis jaundice <b>CERTIFIABLE SKILL</b>
	Dr. Monal Trisal MBBS, MD DMC/R/18210	Assistant Professor	Contractual	Senior Resident HIMSR	Senior Resident HIMSR	Assistant Professor, SMS&R Sharda Univ. Noida.	Assistant Professor, SMS&R Sharda Univ. Noida.	Assistant Professor HIMSR	LECTURE- HLA SYSTEM AND TRANSPLANT REJECTION SGD- PEDIATRIC TUMORS SGD- ANAEMIAS DOAP- LIPOMA, HEMANGIOMA DOAP- LIPOMA SCC, AETCOM- 6 PA:19.4 Hodgkin's and non- Hodgkin's lymphoma.  DOAP- Hematology cards.
					Assistant Professor, SMS&R Sharda Univ. Noida.		Assistant Professor HIMSR		

								<p>PA:22.1 L: Classify and describe blood group systems (ABO and RH)</p> <p>PA:22.2: Enumerate the Indications, describe the principles, enumerate and demonstrate the steps of compatibility testing.</p> <p>PA 28.2 L: Define, classify and distinguish the clinical syndromes and describe the etiology, pathogenesis, pathology, morphology, clinical and laboratory and urinary findings, complications of renal failure</p> <p>PA 28.3 L: Define and describe the etiology, precipitating factors, pathogenesis, pathology, laboratory urinary findings, progression and complications of acute renal failure and chronic renal failure.</p> <p>PA 28.8,9 SGD: Enumerate and classify diseases affecting the tubular interstitium and</p>
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									<p>complications of acute tubular necrosis.</p> <p>PA 23.1 DOAP: Describe abnormal urinary findings in disease</p> <p>PA 29.2 SGD: Carcinoma of the penis.</p> <p>PA 32.1 SDL: Enumerate, classify and describe the etiology, pathogenesis, pathology and iodine dependency of thyroid swellings.</p> <p>2023</p> <p>PA: 6.6 SGD: Define and describe Ischemia/infarction its types, etiology, morphologic changes and clinical effects.</p> <p>PA:19.4 L Describe and discuss the pathogenesis, pathology and the differentiating features of Hodgkin's and non-Hodgkin's lymphoma.</p> <p>PA-20.1 L: Describe the features of plasma cell myeloma.</p> <p>(L): Define and describe pathologist of cysticercosis and leprosy</p> <p>19.1 SGD: Enumerate the causes and describe differentiating features of lymphadenopathy.</p>
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									DOAP PA 7.1: Define and classify neoplasia. Describe the characteristics of neoplasia including gross. Microscopy, biologic. Behavior and spread. Differentiate between benign from malignant. Neoplasm Slides: SCC & Adenocarcinoma. PA:9.3 (L): Describe the HLA system and the immune principles involved in transplant and mechanism of transplant rejection
	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
					Senior Resident, LNH & MAMC, New Delhi			Assistant Professor, HIMSR	
									PA 23.3 SGD (II) : Describe and interpret the abnormalities in a panel containing renal function tests and liver function tests
	Dr Fatima Khan		Contractual	Post Graduate	Post Graduate	Senior Resident,	Senior Resident,	Assistant Professor,	-NA-



	MBBS,MD DMC 79389	Assistant Professor			Senior Resident, KGMU Lucknow	KGMU Lucknow	KGMU Lucknow Assistant Professor, Rama medicalcolle ge Hapur	Rama medicalcolle ge Hapur	
<b>Microbiology</b>	Dr. Rachna Tewari MBBS, MD 78988	Professor & Head	Contractual	Associate Professor HIMSR	-	-	Professor HIMSR	Professor HIMSR	<b>Lectures taken: 20 and practicals taken: 35 Topics of lectures from:</b> 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	Contractual	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR Associate 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
	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	Demonstrator or HIMSR	Demonstrator or HIMSR	Demonstrator HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	<b>Lectures taken: 21</b> <b>SGDs and practical taken: 25</b> <b>Topics of lectures from:</b> 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,
						Assistant Professor HIMSR			

									<b>Topics of SGD:</b> Malaria, Diarrheagenic E.coli, Lab diagnosis of viral hepatitis, Lab diagnosis of staphylococcal and streptococcal infections, superficial and subcutaneous fungal infections, gram staining of sputum samples, stool microscopy Specimen collection & transport, Gram staining (3), AST, Normal microbial flora, Acid fast staining (3) , Hand hygiene and PPE, Biomedical waste, systemic mycoses and candidiasis, Lab diagnosis of dysentery,
	Dr. Sulmaz Rishi 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, COVID-19 Hosptial, Ambedkar Nagar. Senior Resident,	Senior Resident, MAMC, New Delhi	Senior Resident, MAMC, New Delhi	Senior Resident, MAMC, New Delhi	-

					MAMC, New Delhi				
<b>Forensic Medicine</b>	Dr. Rakesh Narendranath Tandon  MBBS, MD 102541	Professor & Head	Contractual	Professor, TMU, Moradabad	Professor, TMU, Moradabad	Professor HIMSR	Professor HIMSR	Professor HIMSR	32 lectures; 95 SGD  1. Legal procedures 2. Medical practitioner – Duties and malpractices 3. Ethical and social aspects of medical practice 4. Acts related to medical practice 5. Identification I 6. Identification II 7. Medico legal Autopsy 8. Thanatology 9. Signs of death 10. Asphyxial deaths 11. Injuries 12. Firearm injuries 13. Regional injuries 14. Thermal injuries 15. Transportation injuries 16. Explosion injuries and fall from height 17. Medico legal aspects of injuries 18. Neglect and starvation deaths 19. Radiation sickness, anaesthetic and operative death 20. Infanticide and child abuse
					Professor, SGT, Gurugram				

	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	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	Assistant Professor	Contractual	Senior Resident, AIIMS, Jodhpur	Senior Resident, AIIMS, Jodhpur	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	32 lectures; 95 SGD 1. Criminal abortion 2. Erectile dysfunction and sterility

	DMC/R/12537				Assistant Professor HIMSR				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
<b>Community Medicine</b>	Dr. Farzana Islam MBBS, MD 67520	Professor & Head 22.06.2020	Contractual	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	Contractual	Senior Resident, JNMC, Aligarh	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Theory Lecture : 30 Hours Practical Classes : 84 Hours Communication, E- learning, Health determinants, Demography, Occupational health, ESIC, Nutrition, Research Methodology, National Population Policy, IMNCI, ICDS, IDSP, Community Health, International Health, NHP, Epidemiology, Family Presentation, Case discussion, Biostatistics
				Assistant Professor HIMSR					

	Dr. Richa Gautam MBBS, MD DMC/R/6804	Assistant Professor	Contractual	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 assessment
					Assistant Professor HIMSR				
	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,
						Assistant Professor HIMSR			



									RCH, Disaster Management, Family Study, Epidemiology, Case study, Family Presentation
Dr. Kartikey Yadav MBBS, MD, DNB 80658	Assistant Professor	Contractual	Senior Resident, LHMC, New Delhi	Senior Resident, LHMC, New Delhi	Senior Resident, LHMC, New Delhi	Assistant Professor HIMSR	Assistant Professor HIMSR	Theory Lecture : 26 Hours Practical Classes : 72 Hours Environment and Disease, field visit & FAP, International Health, Nutrition, Entomology, IEC & BCC, Nutrition, NCD, Vaccination, Entomology, NIS, Family Planning, Disaster Management, Family Study, Epidemiology, Case study, Family Presentation, Health Economics, Epidemiology, IDSP, RCH, Environment, Planning Cycle, Biostatistics	
					Assistant Professor HIMSR				
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,	
			Senior Resident, LHMC, New Delhi						
			Senior Resident,						

				UCMS, New Delhi					Management Technique, Epidemiology Exercise
	Dr. Azhar Uddin M.Sc. Ph.D	Statistician	Contractual	Senior Resident, Puducherry University.	Tutor, ICMR- RMR Center, Bhubanesw ar	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
<b>General Medicine</b>	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. Sunil Kohli MBBS, MD 51842	Dean & Professor	Regular	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Theory Lecture : 11 Hours Practical Classes : 28 Hours

									Pulmonary Hypertension, proteinuria in CKD, non-haemorrhagic stroke, rheumatologic disease, Physiotherapy and occupational therapy, hypoglycaemia, Type II Diabetes including neuropathy, approach to detoxification, dyslipidemia and cardiovascular disease, detoxification, CVA
	Dr. Prem Kapur MBBS, MD 4699	Professor	Contractual	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Theory Lecture : 12 Hours Practical Classes : 28 Hours  Hypocalcemia ,Peripheral vascular disease, hyperparathyroidism in CKD, haemorrhagic stroke, arthrocentesis, the aetiopathogenesis, cyanotic and acyanotic heart disease, pathogenesis and temporal, Hyperosmolar non ketotic state, locomotor system of the Brain, thyroxine and antithyroid, HIV and travel
	Dr. Vineet Jain MBBS, MD DMC/R/3987	Professor 01.01.2022	Regular	Associate Professor HIMSR	Associate Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Theory Lecture : 15 Hours Practical Classes : 56 Hours

									Dyslipidaemia, priorities in the management of ARF, various kinds of headache, Rheumatoid Arthritis, osteoporosis in the elderly, metabolic alkalosis, pulse oximetry, ABG, Chest Radiograph, hyperbilirubinemia, encephalopathy, CSF fluid analysis, causes of joint pain, CKD glycemia and hypertension, pathophysiology and manifestations
	Dr. Afreen Mushtaq Ahmad Khan MBBS, MD 60727	Associate Professor 01.01.2022	Contractual	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>
		Associate Professor	Contractual	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Theory Lecture : 16 Hours

	Dr. Mohammadd Ashraf Khan MBBS, MD 51963	12.03.2024						Associate Professor HIMSR	Practical Classes : 56 Hours  ACE inhibitors, aetiology of CRF, Chronic Kidney Disease, renal replacement therapy, Prion Disease, poly-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	Contractual	Senior Resident, MAMC, New Delhi	Senior Resident, MAMC, New Delhi Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Theory Lecture : 18 Hours Practical Classes : 64 Hours  coronary angiogram, metabolic acidosis, migraine, accident (CVA) Autonomic nervous system, etiopathogenesis, rheumatologic diseases, common malignancies, Dementia in the elderly, aetiopathogenesis, neoplasia syndrome, pneumonia, principles of HAART, MRCP and ERCP, Drug overdose, secondary hypertension, hypokalemia, blood

									transfusion and the appropriate.
	Dr. Arvind Kumar MBBS, MD DMC/R/10021	Assistant Professor	Contractual	Senior Resident, LHMC, New Delhi	Senior Resident, LHMC, New Delhi Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Theory Lecture : 18 Hours Practical Classes : 84 Hours  History and outcomes, treatment of renal failure, Glomerular disease 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

	Dr. Rosmy Jose MBBS, MD 81009	Assistant Professor	Contractual	Senior Resident, LHMC, New Delhi	Assistant Professor LHMC, New Delhi	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	<p>Theory Lecture : 19 Hours Practical Classes : 64Hours</p> <p>atherosclerosis and IHD, acute renal failure, Nephrolithiasis, tubercular and viral meningitis, Seizure and Epilepsy , treatment of bacterial, Relationship between infection &amp; cancer, rehabilitation of vascular events in the elderly, demographic changes in ageing on the population, patient with hyponatremia, guiding principle in patient care, community that she/ he serves, presents with poisoning, snake bite, non hemorrhagic stroke, respiratory alkalosis, ARF including diet, chronic effects of diarrhea, bacterial and viral diarrhea.</p>
	Dr. Rashmi Rajput MBBS, MD 85559	Assistant Professor	Contractual	Senior Resident, LHMC, New Delhi	Senior Resident, LHMC, New Delhi	Assistant Professor, LHMC, New Delhi	Assistant Professor HIMSR	Assistant Professor HIMSR	<p>Theory Lecture : 20 Hours Practical Classes : 64 Hours</p>

						Assistant Professor HIMSR			atherosclerosis and IHD, Polycystic kidney disease, patient with Haematuria,pathogenesis natural history evolution, disorders of Tubule growth and development, Approach to patient with Haematuria, haemorrhagic and non- haemorrhagic stroke, Disease if spinal cord (Compressive/ non compressive myelopathy), modifiable risk factors for common malignancies in India, tumor markers in common cancers, biopsies, interpretation of results of Chest X Ray, mammogram, discuss the epidemiology, ethical issues in the care of the elderly, guiding principle in patient care, pertains to organ donation, radiation exposure, HIV and to their lifestyles, infective endocarditis, rheumatic heart disease, suicidal or homicidal poisoning, hyperkalemia, causes of acute renal failure, Deficiencies (Water soluble and fat soluble vitamins), liver function tests, H.pylori test.
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	Dr. Sajad Ul Islam Mir MBBS, MD, DM (Endocrinology) 73590	Assistant Professor	Contractual	DM Endocrinology	DM Endocrinology	DM Endocrinology	Assistant Professor HIMSR	Assistant Professor HIMSR	Theory Lecture : 19 Hours Practical Classes : 20 Hours  Hypothyroidism, Pheochromocytoma, Multiple Endocrine Plasia, Autoimmune polyendocrine Syndrome Hypopituitarism, Cushing's syndrome, Discuss management of Adrenal crises, Anterior pituitary hormone deficiency, causes clinical features, investigation and management of Acromegaly, Osteoporosis, pathogenesis and risk factors, Recognize the presentation of diabetic, pharmacologic therapies for diabetes, rheumatologic disease, PTH vs non PTH mediated hypercalcemia, hypercalcemia, nutrition in critically ill patients.
						Assistant Professor HIMSR			
	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, Tubule intestinal disease of kidney, hepatorenal syndrome and hepatic encephalopathy, cholelithiasis and cholecystitis,
	Dr. Sweta Singla MBBS, MD, DM (Neurology) DMC/R/1581	Assistant Professor	Contractual	-	-	Senior Resident HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Theory Lecture : 10 Hours Practical Classes : 20 Hours  D amentia including Alziemer, disease, patient with Azotaemia, Motor neuron disease, Prion Disease, Ataxic Disorder, factors of various kinds of headache, prophylactic therapy
	Dr. Saood Malik MBBS, MD DMC/R/13714	Asssitant Professor	Contractual	-	Senior Resident, MAMC, New Delhi	Senior Resident, MAMC, New Delhi	Senior Resident, MAMC, New Delhi	Assistant Professor HIMSR	Theory Lecture : 16 Hours Practical Classes : 20 Hours  Dyslipidemia in the pathogenesis of atherosclerosis, Tubule intestinal disease of kidney, Azotaemia, vascular anatomy of the brain, inflammatory causes of joint pain, common malignancies, homes and state interventions, PTH vs non PTH mediated, causes of

									obesity, health care workers and the public, alcoholic liver disease, diagnosis initial approach stabilisation and therapy, approach to therapy, Classify Hypertension, Classify cerebrovascular, hypothalamopituitary, CAD risk factors
	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
<b>Respiratory Medicine</b>	Dr. Sumeera Banday MBBS, MD 63061	Professor & Head 12.03.2024	Contractual	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]
					Associate Professor HIMSR			Professor, HIMSR	

									3. Discuss Various Diagnostic Tool For Tuberculosis 4. Describe And Discuss The Principle And Use Of Oxygen Therapy In Hospital And At Home. 5. Counsel The Patient With Asthma On Correct Use Of Inhalers In A Simulated Environment 6. Pulmonary Tuberculosis. Manifestations, Diagnosis & Treatment. 7. Drug Resistant Tuberculosis. 8. Tb In Special Situations. 9. Bronchial Asthma 10. Sarcoidosis 11. Occupational Lung Disease 12. Bronchiectasis & Lung Abscess. 13. Introduction To Tuberculosis
<b>Dermatology</b>	Dr. Mukesh Manjhi MBBS, MD DMC/R/5242	Professor & Head 12.03.2024	Contractual	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. Shafia Nisar Kakroo MBBS, MD 78887	Associate Professor 12.03.2024	Contractual	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR Associate Professor HIMSR	14 SGT: 2 Eczema, geriatric skin problems,
	Dr. MD. Ashraf Jamal MBBS, MD 86299	Assistant Professor	Contractual	Senior Resident HIMSR	Senior Resident HIMSR	Senior Resident HIMSR Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	12 SGT: 2 Scabies, cutaneous disease in diabetes, thyroid disorders
<b>Psychiatry</b>	Dr. Manjeet Singh Bhatia MBBS, MD DMC/6423	Professor & Head	Contractual	Professor UCMS, New Delhi	Professor UCMS, New Delhi	Professor UCMS, New Delhi	Professor UCMS, New Delhi	Professor HIMSR	Mood disorders Anxiety disorder Psychosexual disorders Sleep disorders Geriatric Psychiatry Childhood psychiatric disorders Psychopharmacology
	Dr. Nimmi A Jose MBBS, MD DMC/R/5472	Professor 12.03.2024	Contractual	Assistant Professor SGT Medical College, Gurugram	Assistant Professor SGT Medical College, Gurugram Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR Professor HIMSR	1.Organic psychiatric disorders 2. psychotic vs non psychotic disorders 3.Magnitude, etiology and treatment of depression 4.Anxiety disorders 5.Stress related disorders 6.Personality disorders 7.Psychotherapeutics 8. Mental health laws in India
	Dr. Bushra Zahoor MBBS, MD	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

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

									<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 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</p>
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									<p>management of Magnesium Deficiency</p> <p>List and explain the components, plan, outcome of Reproductive Child Health (RCH) program and appraise its monitoring and evaluation</p> <p>Enumerate the etio-pathogenesis, clinical features, complications and management of Wilms Tumor.</p> <p>Recognize common surgical conditions of THE genitourinary system and enumerate the indications for referral including 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</p>
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									<p>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 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</p>
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									<p>. 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 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</p>
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									<p>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, 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</p> <p>Document Immunization in an immunization record</p> <p>Perform routine Adolescent Health check-up including eliciting</p>
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									<p>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>Case studies in ethics and patient autonomy (AETCOM)</p> <p>Educate and counsel a patient for immunization</p> <p>Observe the handling and storing of vaccines</p> <p>Observe the administration of UIP vaccines</p> <p>Practice Infection control measures and appropriate handling of the sharps</p> <p>Educate and counsel a patient for immunization</p> <p>Observe the handling and storing of vaccines</p> <p>Observe the administration of UIP vaccines</p> <p>Practice Infection control measures and appropriate handling of the sharps</p>
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									<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 in an immunization record</p>
	Dr. Afreen Khan MBBS, MD 53734	Associate Professor 03.06.2023	Contractual	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Associate Professor HIMSR	<p>year- theory lectures Undergraduate</p> <ul style="list-style-type: none"> <li>• Urinary tract Infection</li> <li>• Thermoregulation in newborn</li> <li>• Raised intracranial tension</li> <li>• Status epilepticus</li> <li>• AETCOM</li> <li>• Approach to anemia</li> <li>• Fever without focus</li> </ul>
							Associate Professor HIMSR		

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

									<p><b>6.The foundations of communication</b></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 &amp; HPV G</p> <p>Discuss the temperature regulation and hypothermia in neonates</p> <p>Describe adolescent sexuality and common problems related to it</p> <p>History and examination related to diarrhoeal disease</p>
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									<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>History 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	Contractual	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><b>2022 BATCH-</b></p> <ul style="list-style-type: none"> <li>Describe the clinical features diagnosis &amp; management of breath holding spells</li> <li>Describe clinical features diagnosis &amp; management of temper tantrums</li> </ul> <p><b>2021 BATCH</b></p>

									<ul style="list-style-type: none"> <li>• Discuss the approach and referral criteria to a child with hematuria</li> <li>• Discuss role of child guidance clinic in children with behavioral problems and referral criteria</li> <li>• Awareness on the cultural practices of breast feeding. Physiology of lactation</li> <li>• Discuss the RDA ,dietary sources, of vit b and its role in health and disease</li> <li>• State the vision and outline the goals ,strategies &amp; plan of NHM and other important national health programs</li> <li>• Identify clinical presentation of common surgical problems in newborn</li> <li>• Awareness of cultural beliefs &amp; practices of breast feeding. Explain the physiology of lactation, describe</li> </ul>
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									<p>composition of breast milk</p> <p><b>2020 BATCH-</b></p> <ul style="list-style-type: none"> <li>• Discuss the-etio-pathogenesis, clinical features and management of a child with short stature</li> <li>• 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.</li> <li>• Discuss the role of child guidance clinic in children with behavioral problems and the referral criteria.</li> <li>• Awareness on the cultural beliefs and practices of breastfeeding Explain the Physiology of lactation Describe the composition and types of breast milk and Discuss the differences between</li> </ul>
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									<p>cow's milk and Human milk</p> <p>Discuss the advantages of breast milk</p> <ul style="list-style-type: none"> <li>• Discuss the RDA, dietary sources of Vitamin A and their role in health and disease.</li> <li>• Discuss the RDA, dietary sources of Vitamin E and its role in health and disease</li> <li>• Discuss the fluid and electrolyte requirement in health and disease</li> </ul> <p>Discuss the clinical features and complications of fluid and electrolyte imbalance and outline the management.</p> <ul style="list-style-type: none"> <li>• REVISION CLASS-NRP</li> <li>• Discuss the etiology, clinical features and management of birth injuries.</li> </ul>
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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"> <li>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.</li> </ul> <p><b>2019 BATCH</b></p> <ul style="list-style-type: none"> <li>Enumerate the common Rheumatological problems in children. Discuss the clinical approach to recognition and referral of a child with Rheumatological problem</li> <li>Describe the diagnosis and management of</li> </ul>
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									<p>common vasculitic disorders including Henoch Schonlein Purpura, Kawasaki, Disease, SLE, JIA.</p> <ul style="list-style-type: none"> <li>• Discuss the types of fluid used in Paediatric diarrheal diseases and their composition.</li> <li>• Discuss the physiological basis of ORT, types of ORS and the composition of various types of ORS in children</li> <li>• Enumerate the indications of Upper GI endoscopy.</li> <li>• Enumerate the common causes of fever and discuss the etiopathogenesis, clinical features, complications and management of child with Typhoid.</li> </ul>
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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"> <li>• Discuss the approach and referral criteria to a child with hematuria</li> <li>• Discuss the Hemodynamic changes, clinical presentation, complications and management of Cyanotic Heart Diseases – Fallot Physiology</li> <li>• Discuss the etiopathogenesis, clinical features and management of Infective endocarditis in children</li> <li>• Discuss the etiopathogenesis, classification, clinical presentation and management of</li> </ul>
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									<p>diarrheal diseases in children.</p> <ul style="list-style-type: none"><li>• Discuss the etiopathogenesis, clinical features and management of acute hepatitis in children</li><li>• Discuss the etiopathogenesis, clinical features and management of Fulminant Hepatic Failure in children</li><li>• Discuss the etiology, clinical presentation and management of Acute Lymphoblastic Leukemia in children</li><li>• Discuss the etiology, clinical presentation and management of lymphoma in children</li><li>• Discuss the approach to and management of a child with headache</li><li>• Interpret and explain the findings in a CSF analysis</li><li>• Describe the etio-pathogenesis, management and prevention of Allergic Rhinitis in Children</li><li>• Describe the etio-pathogenesis, clinical features and</li></ul>
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									<p>management of Atopic dermatitis in Children</p> <ul style="list-style-type: none"><li>• Enumerate the common causes of fever and discuss the etiopathogenesis, clinical features, complications and management of child with Diphtheria, Pertussis, Tetanus.</li><li>• Febrile seizure</li><li>• Enumerate the common causes of fever and discuss the etiopathogenesis, clinical features, complications and management of child with Rickettsial diseases</li><li>• Discuss and Describe the methods of assessment of growth including use of WHO and Indian national standards.</li><li>• Visit a Child Developmental Unit and Observe its functioning</li><li>• Describe the age-related nutritional needs of infants, children and adolescents including</li></ul>
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									<p>micronutrients and vitamins</p> <ul style="list-style-type: none"><li>• Describe the tools and methods for assessment and classification of nutritional status of infants, children and adolescents</li><li>• Calculate BMI, document in BMI chart and interpret.</li><li>• Assessment of a child with obesity with regard to eliciting history including physical activity, charting and dietary recall</li><li>• Discuss the RDA, dietary sources of Vitamin D and its role in health and disease</li><li>• Describe the causes, clinical features, diagnosis and management of vitamin D deficiency (VDD)/ excess (Rickets &amp; Hypervitaminosis D)</li><li>• Analyze the outcomes and appraise the monitoring and evaluation of NHM</li></ul>
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								<ul style="list-style-type: none"><li>• Define the common neonatal nomenclatures including the classification and describe the characteristics of a Normal Term Neonate and High Risk Neonate</li><li>• Discuss the etiology, clinical features and management of Neonatal hyperbilirubinemia.</li><li>• Discuss the approach and referral criteria to a child with hematuria</li><li>• Enumerate the etiopathogenesis, clinical features, complications and management of Acute Renal Failure in children.</li><li>• Neonatal hypoglycemia</li><li>• Iodine deficiency and goiter</li><li>• Implied consent and Newer vaccines</li><li>• Mam and Micronutrients</li><li>• Define Adolescent and Stages. Puberty Changes</li></ul>
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									<ul style="list-style-type: none"> <li>Development and normal milestones</li> <li>Referral criteria for developmental delay</li> </ul>
	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 &amp; 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</p>
						Assistant Professor HIMSR			

									<p>(SAM) and moderate acute Malnutrition (MAM)</p> <p>Outline the clinical approach to a child with SAM and MAM</p> <p>Enumerate the role of 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>
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									<p>Discuss the risk factors, clinical features, diagnosis and management of paracetamol poisoning</p> <p>Discuss the risk factors, clinical features, diagnosis and management of Oxygen toxicity</p> <p>Demonstrate willingness to participate in the national and subnational immunization days</p> <p>Describe the components of safe vaccine practice – 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>
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									<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> <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</p>
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									<p>Tuberculosis including BACTEC CBNAAT and their indications</p> <p>Discuss the etiopathogenesis, clinical features and management of Acute Otitis Media (AOM)</p> <p>Discuss the etiopathogenesis, clinical features and management of Epiglottitis</p> <p>Discuss the etiopathogenesis, clinical features and management of Acute laryngotracheobronchitis</p> <p>Discuss the etiology, clinical features and 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>
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									<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 Angioedema</p> <p>Discuss the etiology, clinical features and management of Neonatal hyperbilirubinemia</p> <p>Discuss the etiology, clinical features and management of neonatal seizures</p> <p>Explain the components 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</p>
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									and management of acute poststreptococcal glomerulonephritis in children. Define and describe the etiopathogenesis, classify including WHO classification, complications and management of SAM and MAM.
	Dr. Shireen Fatima MBBS, MD 111215	Assistant Professor	Contractual	Senior Resident, NMCH, Patna	Senior Resident, NMCH, Patna	Senior Resident, JLNCH, Bhagalpur	Senior Resident, JLNCH, Bhagalpur	Assistant Professor, HIMSR	Define the term complementary feeding. Discuss the principles, the initiation, attribute, frequency, technique and hygiene related to complementary feeding including IYCF. Discuss the criteria for referral.  Discuss the RDA, dietary sources of iron and their role in health and disease. Describe the cause, diagnosis and management of iron deficiency Discuss the RDA, dietary source of calcium and its role in health and disease. Describe clinical feature, diagnosis and management of calcium deficiency. Discuss the RDA, dietary source of magnesium and their role
					Senior Resident, JLNCH, Bhagalpur		Senior Resident, HIMSR		



									<p>in health and disease. Describe the cause, clinical feature, diagnosis and management of Magnesium Deficiency. Discuss the risk factors, clinical features, diagnosis and management of lead poisoning. Discuss the risk factor, clinical features, diagnosis and management of organophosphorus poisoning. Discuss the risk factors, clinical features, diagnosis and management of paracetamol poisoning. Discuss the risk factor, clinical features, diagnosis and management of kerosene aspiration. Explain the components of the universal immunization program and NIP. Explain the epidemiology of vaccine preventable disease. Vaccine storage and description with regard to classification of vaccine, strain, used, dose, route, schedule, risk benefits, indication, side effect.</p>
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									<p>Define the cold chain and discuss the methods of safe storage and handling of vaccine.</p> <p>Discuss immunization in special situations.</p> <p>List the common causes of morbidity and mortality in the under five children.</p> <p>Discuss the common types, clinical presentation and management of poisoning in children.</p> <p>Enumerates emergency signs and priority signs.</p> <p>List the sequential approach of assessment of emergency and priority signs.</p> <p>Discuss the etiology, clinical presentation and 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>
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									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. Enumerate the common causes of fever and discuss the etiopathogenesis, clinical features, complications and management of child with exanthematous illness like Measles, Mumps, Rubella, chicken pox. 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	2-Diarrhea Anthropometry Discuss the etiology, clinical features, diagnosis and management of a child with learning disabilities	
							Assistant Professor, HIMSR	Discuss the etiology, clinical features, diagnosis and management of a child	

									<p>with Attention Deficit Hyperactivity Disorder (ADHD)</p> <p>Discuss etiology, clinical features, diagnosis and management of a child with autism</p> <p>Discuss role of child guidance clinic with behavioural problems</p> <p>Discuss the etiology, clinical features and management of birth injuries, hemorrhagic disease of newborn and low birth weight</p> <p>Discuss etiology, clinical features and management of cerebral palsy</p> <p>Analyse the outcome the outcomes and appraise the Monitoring and evaluation of 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"> <li>- Define Adolescence and stages of adolescent</li> <li>- SMR Staging</li> <li>- Describe the composition and types of breast milk and discuss the difference between human milk</li> </ul>

									<p>and cow milk and discuss the advantage of human milk</p> <ul style="list-style-type: none"> <li>- Describe tools and methods for assesment and classification of nutritional status of infants,children and adolescents</li> <li>- Explain caloric values of common Indian food</li> <li>- Discuss the physiological basis of ORT, types of ORS and the composition of various types of ORS in children</li> <li>- Discuss the etiopathogenesis clinical presentation and management of cardiac failure in infants and children.</li> <li>- 2021 BATCH-</li> <li>- Discuss the approach and referral criteria to a child with proteinuria</li> <li>- 2022 BATCH-</li> <li>- Define the terminologies of growth and development and discuss the factors affecting normal</li> </ul>
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									<p>growth and development</p> <ul style="list-style-type: none"><li>- Discuss and describe the patterns of growth in infants , children and adolescent</li><li>- 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 adolescent</li><li>- Perform anthropometric measurements , document in growth charts and interpret</li><li>- Describe adolescent sexuality and common problems related to it</li><li>- Explain adolescent nutrition and common nutritional problems</li><li>- Discuss the common adolescent eating problems</li><li>- Describe the common mental health problems during adolescence</li></ul>
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									<ul style="list-style-type: none"> <li>- Awareness on cultural belief and practices of breastfeeding</li> <li>- Explain the physiology of lactation</li> <li>- Describe the composition and types of breast milk and discuss the differences between cowmilk and human milk</li> <li>- Discuss the advantage of breast milk</li> <li>- Outline the clinical approach to a child with SAM and MAM</li> <li>- Enumerate the roll of locally prepared therapeutic food and RUTF</li> </ul>
<b>General Surgery</b>	Dr. Ajay Kumar Thakral MBBS, MS 24837	Professor & Head 11.08.2020	Contractual	Assoicate Professor, HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	35 to 40/year Lectures, small group teaching, seminar, clinical teaching,  <b>Lectures/SGD</b> 1. Describe the clinical features and management of acute pancreatitis. 2. Describe the clinical features, Investigations and principles of
				Professor HIMSR					

									<p>management tumours of the liver</p> <p>3. Revision on Liver</p> <p>4. Revision on Biliary system</p> <p>5. Revision on Pancreas</p> <p>6. Minimally invasive General Surgery: Describe indications advantages and disadvantages of Minimally invasive General Surgery</p> <p>7. Describe and the use of appropriate instruments in Surgery in general.</p> <p>8. Describe the applied anatomy of adrenal glands</p> <p>9. Describe the etiology, clinical features of disorders of adrenal gland</p> <p>10. Describe principles of management of liver trauma.</p> <p>11. Describe Aseptic techniques, sterilization and disinfection.</p>
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									<p>12. Approach to a patient of acute pancreatitis.</p> <p>13. Discuss the clinical features, investigations and principles of management of liver trauma</p> <p>14. Discuss various scoring systems of acute pancreatitis.</p> <p>15. Approach to a patient with lump in Right hypochondrium</p> <p>16. Discuss the etiopathogenesis, clinical features and principles of management of gall 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,</p>
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									<p>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><b>Skills Lab Class</b></p> <ol style="list-style-type: none"> <li>1. Basic suturing (I)</li> <li>2. Incision and drainage of superficial abscess (I)</li> <li>3. Wound bandaging(I)</li> <li>4. Wound Care(I)</li> </ol> <p><b>Clinical Class</b></p> <ol style="list-style-type: none"> <li>1. Examination of the right upper quadrant lump.</li> <li>2. Case of bleeding pr</li> <li>3. Examination of RIF lump</li> <li>4. Examination of a scrotal swelling.</li> <li>5. Examination of a breast swelling.</li> <li>6. Examination of thyroid swelling</li> <li>7. Examination of a pelvic mass.</li> </ol>
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	Dr. Musharraf Husain MBBS, MS, DNB 51335	MS & Professor 29.11.2015	Regular	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	15-20 lectures/year , small group teaching, seminar, clinical teaching,  <b>Lectures/SGD</b> 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 replacement of the fluid and electrolyte requirements in the surgical patient 6. Describe and discuss the methods of estimation and replacement of the fluid and electrolyte requirements in the surgical patient
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									<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><b>Clinical Class</b></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> <p><b>Skills Lab Class</b></p> <p>1. Basic suturing (I)</p> <p>2. Incision and drainage of superficial abscess (I)</p> <p>3. Wound bandaging(I)</p> <p>4. Wound Care(I)</p>
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	Dr. Divya Prasad MBBS, MS 58897	Professor 01.01.2025	Contractual	Assistant Professor HIMSR	Assistant Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	35-40 lectures/year  <b>Lectures/SGD</b> 1. Describe the etiopathogenesis, clinical features and principles of management of benign breast disease including infections of the breast. 2. Describe the etiopathogenesis, clinical features, Investigations and principles of treatment of phylloid breast and paget's disease 3. Describe pathophysiology, clinical features, Investigations and principles of management of ventral (except incisional) Hernias 4. Describe Splenomegaly, hypersplenism and indications of splenectomy. Describe post-splenectomy sepsis, prophylaxis 5. Describe the clinical features, investigations and
					Associate Professor HIMSR				

									<p>principles of management of bile duct injuries and biliary strictures</p> <p>6. Describe the etiology, clinical features, investigations and principles of management of perianal abscess and fistula in ano</p> <p>7. Describe the applied anatomy clinical features, investigations and principles of management of scrotal abscess and Fournier's gangrene</p> <p>8. Describe the clinical features, investigations and principles of management of carcinoma of rectum and anal canal</p> <p>9. Elaborate the principles of treatment of carcinoma breast.</p> <p>10. Describe pathophysiology, clinical features, Investigations and principles of management of incisional Hernias</p>
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									<ol style="list-style-type: none"><li>11. Enumerate the causes and consequences of malnutrition in the surgical patient</li><li>12. Describe the pathogenesis, clinical features and management of various cutaneous and subcutaneous infections.</li><li>13. Describe the applied anatomy and physiology of thyroid</li><li>14. Describe the etiopathogenesis of thyroid swellings (Benign)</li><li>15. Describe the clinical features, classification and principles of management of thyroid cancer</li><li>16. Discuss the management of locally advanced and metastatic carcinoma breast.</li><li>17. Approach to patient with Gynaecomastia</li><li>18. Discuss various types of breast surgeries</li><li>19. Counsel the patient and obtain informed consent for treatment of malignant</li></ol>
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									<p>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 and principles of management of thyroid cancer (Revision)</p>
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									<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> <p><b>Skills Lab Class</b></p> <p>1. Basic suturing (I)</p>
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									2. Incision and drainage of superficial abscess (I) 3. Wound bandaging(I) 4. Wound Care(I)  <b>Clinical Class</b> 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	Contractual	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR Associate Professor HIMSR	Associate Professor HIMSR	35-40 lectures/year  <b>Lectures/SGD</b> 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 &amp; short gut syndrome</p> <p>7. Describe stoma-indications, types, management, complications.</p> <p>8. Describe applied anatomy including</p>
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									<p>congenital anomalies 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</p>
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									<p>simulated environment</p> <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>
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									22. Describe the principles of first aid 23. Communicate and counsel patients and families about the treatment and prognosis of shock demonstrating empathy and care 24. Discuss the principles of Ethics as it pertains to General Surgery <b>SKILLS LAB</b> 1. Basic suturing(I) 2. Incision and drainage of superficial abscess (I) 3. Basic suturing 4. Incision and drainage of superficial abscess (I) <b>Clinical classes</b> 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 <b>Lectures/SGD</b> 1. Describe the applied anatomy of parathyroid 2. Describe and discuss the clinical features of

									<p>hypo - and hyperparathyroidism and the principles of their management</p> <p>3. Describe the clinical features, investigations and principles of management of portal hypertension</p> <p>4. Describe the applied anatomy of liver. Describe the clinical features, Investigations and principles of management of hydatid disease of the liver</p> <p>5. Approach to a patient of hypo - and hyperparathyroidism.</p> <p>6. Discuss the clinical features, investigations and principles of management of liver abscess</p> <p>7. Describe surgical anatomy of the salivary glands, pathology, and clinical presentation of disorders of salivary glands</p> <p>8. Enumerate the appropriate</p>
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									<p>investigations and describe the Principles of treatment of disorders of salivary glands</p> <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</p>
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									<p>management of Cholangiocarcinoma</p> <p>15. Approach to a patient with renal mass</p> <p>16. Describe surgical anatomy of the 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</p>
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									disorders of salivary glands <b>SKILLS LAB CLASS</b> 1. Basic suturing (I) 2. Incision and drainage of superficial abscess (I) 3. Basic bandaging (I) 4. Basic wound care  <b>Clinical Class</b> 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	Associate Professor	Contractual	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	30-35 lectures/year  <b>Lectures/SGD</b>

	MBBS, MS 60271	05.03.2024						Associate Professor HIMSR	<ol style="list-style-type: none"> <li>1. Describe the etiopathogenesis and clinical features of occlusive arterial disease</li> <li>2. Describe the clinical features, investigations and principles of management of malignant disorders of esophagus</li> <li>3. Describe the applied anatomy of venous system of lower limb</li> <li>4. Describe pathophysiology, clinical features, Investigations and principles of management and prophylaxis of DVT</li> <li>5. Describe the applied Anatomy and physiology of oesophagus</li> <li>6. Discuss the investigations for oesophageal disorders</li> <li>7. Discuss the clinical features, investigations and principles of management of motility disorders,</li> </ol>
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									<div data-bbox="1877 116 2045 180" data-label="Text"> <p>diverticula of oesophagus</p> </div> <div data-bbox="1832 185 2128 384" data-label="Text"> <p>8. Describe the clinical features, investigations and principles of management of splenic injuries.</p> </div> <div data-bbox="1832 389 2128 588" data-label="Text"> <p>9. Discuss the clinical features, investigations and principles of management of cholangiocarcinoma</p> </div> <div data-bbox="1832 593 2128 721" data-label="Text"> <p>10. Describe the Principles in management of mass casualties</p> </div> <div data-bbox="1832 726 2128 853" data-label="Text"> <p>11. Describe Pathophysiology, mechanism of head injuries</p> </div> <div data-bbox="1832 858 2128 986" data-label="Text"> <p>12. Describe clinical features, neurological assessment and GCS in head injuries</p> </div> <div data-bbox="1832 991 2128 1158" data-label="Text"> <p>13. Choose appropriate investigations and discuss the principles of management of head injuries</p> </div> <div data-bbox="1832 1163 2128 1292" data-label="Text"> <p>14. Describe the clinical features and principles of management of chest injuries.</p> </div> <div data-bbox="1832 1297 2128 1361" data-label="Text"> <p>15. Describe clinical features, neurological</p> </div>
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									<p>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 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>
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									<p>23. Describe Pathophysiology, mechanism of head injuries</p> <p>24. Describe clinical features, neurological assessment and GCS in head injuries</p> <p>25. Choose appropriate investigations and discuss the principles of management of head injuries</p> <p><b>SKILLS LAB</b></p> <p>1. Incision and drainage of superficial abscess (I)</p> <p>2. Early management of trauma (I) and trauma life support (D)</p> <p>3. Basic suturing (I)</p> <p>4. Basic bandaging (I)</p> <p>5. Basic wound care</p> <p><b>Clinical classes</b></p> <p>Case of bleeding pr</p> <p>Examination of RIF lump</p> <p>Examination of a scrotal swelling.</p> <p>Examination of a breast swelling.</p>
	Dr. Tajamul Rashid	Associate Professor	Contractual	Senior Resident HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	<p>35-40 lectures/year</p> <p><b>Lectures/SGD</b></p>

	MBBS, MS, FMAS 60077	01.01.2025		Assistant Professor HIMSR						<ol style="list-style-type: none"> <li>1. Describe the principles of management of disorders of adrenal gland</li> <li>2. Describe the etiology and clinical features, principles of investigation and management of adrenal tumors</li> <li>3. Describe investigations, principles of management of Peptic ulcer disease and sequelae of peptic ulcer surgeries</li> <li>4. Describe pathophysiology, clinical features, Investigations and principles of management of Inguinal Hernias</li> <li>5. Describe the applied anatomy and physiology and investigations of stomach</li> <li>6. Discuss the approach to a patient with gastric outlet obstruction</li> </ol>
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									<p>7. Discuss the etiology and clinical features of Peptic ulcer disease.</p> <p>8. Approach to a patient with haematemesis and malaena</p> <p>9. Revision on Oesophagus Stomach Liver</p> <p>10. Discuss the nutritional requirements of surgical patients, the methods of providing nutritional support and their complications</p> <p>11. Describe 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>
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									13. Describe basic concepts of perioperative care 14. Discuss the principles and steps of clinical research in General Surgery 15. Describe the principles of management of disorders of adrenal gland. 16. Describe the etiology and clinical features, principles of investigation and management of adrenal tumors. 17. Describe investigations, principles of management of Peptic ulcer disease and sequelae of peptic ulcer surgeries. 18. discuss the applied anatomy of adrenal glands, approach to a patient of phaeochromocytoma 19. Revise and discuss the applied anatomy of adrenal glands 20. Approach to a patient of phaeochromocytoma.
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									<p>21. Describe pathophysiology, clinical features, Investigations and principles of management of Inguinal Hernias</p> <p>22. Describe the applied anatomy and physiology and investigations of stomach.</p> <p>23. Discuss the approach to a patient with gastric outlet obstruction</p> <p>24. Discuss the etiology and clinical features of Peptic ulcer disease.</p> <p>25. Approach to a patient with haematemesis and malaena</p> <p>26. Approach to a patient with retention of urine</p> <p><b>Skills Lab Class</b></p> <ol style="list-style-type: none"> <li>1. Basic suturing (I)</li> <li>2. Early management of trauma (I) and trauma life support (D)</li> <li>3. Basic bandaging (I)</li> <li>4. Incision and drainage of superficial abscess (I)</li> <li>5. Wound Care(I)</li> </ol> <p><b>Clinical Class</b></p>
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									<ol style="list-style-type: none"> <li>1.Hernia examination</li> <li>2. Examination of thyroid swelling</li> <li>3. Examination of a pelvic mass.</li> <li>4. Examination of varicose veins</li> </ol>
	Dr. Sheikh Viqar Manzoor MBBS, MS 76060	Assistant Professor	Contractual	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 <b>Lectures/SGD</b> <ol style="list-style-type: none"> <li>1. Describe the clinical features and management of complications of pancreatitis</li> <li>2. Describe clinical features, investigations and principles of management of vasospastic disorders</li> <li>3. Approach to a patient with Dysphagia Corrosive injury of oesophagus and oesophageal perforation</li> <li>4. Revision on             <ol style="list-style-type: none"> <li>a. Hernia</li> <li>b. Abdominal Tuberculosis</li> </ol> </li> <li>5. Discuss various surgeries on large bowel</li> <li>6. Describe the pathogenesis, clinical</li> </ol>

									<p>features and management of various cutaneous and subcutaneous infections.</p> <p>7. Describe and demonstrate the clinical examination of surgical patient including swelling and order relevant investigation for diagnosis. Describe and discuss appropriate treatment plan. (NECK)</p> <p>8. Discuss various surgeries on large bowel</p> <p>9. Approach to a patient with bleeding per rectum</p> <p>10. Revise applied 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</p>
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									<p>phimosis, paraphimosis and carcinoma penis.</p> <p>12. Approach to a patient with</p> <p>13. Dysphagia</p> <p>14. Corrosive injury of oesophagus and oesophageal perforation</p> <p>15. Approach to a patient with intestinal obstruction (1)</p> <p>16. Discuss various surgeries on large bowel</p> <p>17. Describe principles of Preoperative assessment.</p> <p>18. Minimally invasive General Surgery: Describe indications advantages and disadvantages of 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>
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									<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><b>Skills Lab Class</b></p> <ol style="list-style-type: none"> <li>1. Early management of trauma (I) and trauma life support (D)</li> <li>2. Incision and drainage of superficial abscess (I)</li> <li>3. Basic suturing</li> <li>4. Basic bandaging</li> <li>5. Basic wound care</li> </ol> <p><b>Clinical Class</b></p> <ol style="list-style-type: none"> <li>1. Case of bleeding pr</li> <li>2. Examination of RIF lump</li> <li>3. Examination of a scrotal swelling.</li> <li>4. Examination of a breast swelling.</li> <li>5. Examination of thyroid swelling</li> <li>6. Examination of a pelvic mass.</li> </ol>
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									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 <b>Lectures/SGD</b> 1. Describe the applied anatomy and physiology of thyroid 2. Describe the etiopathogenesis of thyroidal swellings 3. Describe causes, clinical features, complications and principles of managament of peritonitis 4. Describe the applied anatomy and investigations of the biliary system 5. Describe the predispositions, clinical features, investigations and principles of management of carcinoma gall bladder 6. Describe pathophysiology,

									<p>clinical features, investigations and principles of management of abdominal tuberculosis</p> <p>7. Discuss the symptomatology and investigations of disorders of the urinary tract (2)</p> <p>8. Discuss urogenital tuberculosis</p> <p>9. Describe and demonstrate the clinical examination of surgical patient including swelling and order relevant investigation for diagnosis. Describe and discuss appropriate treatment plan.</p> <p>10. Describe the Planning and conduct of Surgical audit</p> <p>11. Discuss the symptomatology and investigations of disorders of the urinary tract (2)</p> <p>12. Describe causes, clinical features, complications and principles of</p>
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									<p>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><b>Skills Lab Class</b></p> <ol style="list-style-type: none"> <li>1. Basic bandaging (I)</li> <li>2. Basic suturing (I)</li> <li>3. Basic wound care</li> </ol> <p><b>Clinical Class</b></p> <ol style="list-style-type: none"> <li>1. Examination of the right upper quadrant lump.</li> <li>2. Case of bleeding pr</li> </ol>
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									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.  <b>Lectures/SGD</b> 1. Describe the etiology and clinical features of thyroid malignancy 2. Describe the clinical features and management of chronic pancreatitis 3. Describe the clinical features, investigations and principles of management of GORD, hiatus hernia 4. Describe the clinical features, investigations and principles of management of neoplasms of appendix 5. Describe applied anatomy of breast.
						Senior Resident, GMS, Srinagar			

									6. Approach to a patient with mastalgia and nipple discharge  7. Outline the role of surgery in the management of coronary heart disease, valvular heart diseases and congenital heart diseases  8. Discuss the clinical features of mediastinal diseases and the principles of management  9. Discuss cholecystectomy and its complications 10. Discuss congenital anomalies of gall bladder and choledochal cyst 11. Describe the immunological basis of organ transplantation 12. Discuss the Principles of immunosuppressive therapy. Enumerate indications, describe surgical principles, management of organ transplantation
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	MBBS, MS 22196	01.03.2016							<p>Small teaching group with topics Covered 11</p> <ul style="list-style-type: none"> <li>• Benign bone tumors</li> <li>• Malignant bone tumors</li> <li>• Degenerative conditions of spine</li> <li>• Prolapsed Intervertebral disc</li> <li>• Examination of Shoulder</li> <li>• Pelvic fracture</li> <li>• T.B Spine</li> <li>• Acute Osteomyelitis</li> <li>• Chronic Osteomyelitis</li> <li>• compartment syndrome</li> <li>• Non – Union</li> </ul> <p>PG teaching classes 11</p> <ul style="list-style-type: none"> <li>• Dynamic hip screw</li> <li>• Neuromuscular exam in CP</li> <li>• Biomechanics of the hip</li> <li>• Paediatric flat feet</li> <li>• Ulnar Nerve Decompression &amp; Anterior Subcutaneous Transposition</li> <li>• Congenital vertical talus</li> <li>• Radiology in benign bone tumors</li> </ul>
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									<ul style="list-style-type: none"> <li>• Deformity correction planning</li> <li>• Examination of shoulder</li> <li>• Bone graft harvesting from posterior iliac crest</li> <li>• DHS on bone model</li> </ul>
	Dr. Javed Jameel MBBS, MS 67119	Professor 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"> <li>• mechanism of Injury, clinical features, investigations and plan management of shoulder dislocation</li> <li>• principles of management of fractures of both bones forearm and Galeazzi and Monteggia injury</li> <li>• Investigation and principles of management of Tuberculosis affecting major joints :Knee</li> <li>• mechanism of injury, clinical features, investigations and principles of management of spine injuries with emphasis on mobilisation of the patient</li> <li>• Demonstrate the ability to counsel patients regarding prognosis in patients</li> </ul>

									<p>with various 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"> <li>• Chronic exertional Compartment Syndrome</li> <li>• STOPPA approach to pelvis</li> <li>• Bone model - Nailing in tibia</li> <li>• Poly trauma in children</li> <li>• Bone model: Valgus osteotomy in hip</li> <li>• Child with torticollis</li> <li>• Recurrent patellar dislocation</li> <li>• Instrument set - Expert tibial nail</li> <li>• Deltopectoral approach to shoulder</li> <li>• Tibial plateau - posteromedial approaches</li> <li>• Examination of knee</li> <li>• Lateral elbow approaches</li> </ul>
	Dr. Owais Ahmed Qureshi MBBS, MS 46051	Professor 01.01.2022	Contractual	Associate Professor HIMSR	Associate Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	<p>30 lectures ( PG)</p> <p>MBBS Lectures -15</p> <p>degenerative condition of the spine</p> <p>Counselling of Orthopaedic patients</p>

									Congenital and acquired malformations
	Dr. Siddhartha Sinha MBBS, MS 57778	Associate Professor 24.05.2025	Contractual	Senior Resident, LHMC, New Delhi	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	<b>A) MBBS classes (TOTAL=18)</b> 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 limp amputation, permanent fixations etc." 3. OR1.2 Describe and discuss the aetiopathogenesis, clinical features, investigations, and



									<p>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) <b>(TOTAL CLASSES = 16)</b></p> <ol style="list-style-type: none"> <li>1. Approach to child with genu/tibia vara</li> <li>2. Approach to a child with DDH</li> <li>3. MRI shoulder - labral tears</li> <li>4. Traction pin insertion</li> <li>5. Application of external fixator - spanning knee</li> <li>6. U slab in humerus fractures</li> <li>7. Gallow's traction in a child</li> <li>8. Principles of fracture healing and implications for treatment.</li> <li>9. Bone model: Bone biopsy methods</li> </ol>
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									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"> <li>• management of open fractures</li> <li>• Acute Osteomyelitis</li> <li>• Chronic Osteomyelitis</li> <li>• Reading an X-ray</li> <li>• Examination of hip</li> <li>• Examination of Spine</li> <li>• Examination of Shoulder</li> <li>• Examination of Swelling</li> </ul>

									<ul style="list-style-type: none"> <li>• Fracture Distal end Radius</li> <li>• Treatment of femoral neck fracture</li> <li>• Management of intertrochanteric fractures</li> <li>• AVN HIP</li> <li>• Examination of radial nerve</li> <li>• Examination of ulnar nerve</li> <li>• Examination of median nerve</li> <li>• Orthopaedic Instruments</li> <li>• Prosthesis</li> <li>• Orthopaedics Specimens</li> <li>• Traumatic Paraplegia</li> <li>• CTEV</li> <li>• Rickets</li> </ul> <p>MS: 12</p> <ul style="list-style-type: none"> <li>• Examination genu valgum</li> <li>• Osteotomy in genu varum</li> <li>• Osteotomy in cubitus varus</li> <li>• Osteotomy in cubitus valgus</li> <li>• Carpal tunnel syndrome</li> <li>• Case - T.B Spine</li> <li>• Case – Non – union fracture neck of femur</li> </ul>
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									<ul style="list-style-type: none"> <li>• Application of U slab</li> <li>• Instrument set – SPINE</li> <li>• 3D printing in fracture treatment</li> <li>• Pediatric flatfoot</li> <li>• Scaphoid Nonunion ORIF and Distal Radius Bone Grafting</li> </ul>
	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"> <li>• Gait analysis</li> <li>• Dynamize a fixator</li> <li>• Reduction and splinting in ankle fractures</li> <li>• Spine radiography - measuring angles</li> <li>• Anatomy of knee ligaments</li> <li>• Amputation - lower limb- 2</li> </ul>
							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"> <li>• Ponseti casting technique</li> <li>• Osseointegration Tibia: Primary Amputation</li> </ul>
						Senior Resident, HIMSR		Assistant Professor, HIMSR	

									<ul style="list-style-type: none"> <li>• Use of plaster saw to safely cut POP</li> <li>• Open Mallet Fracture Repair</li> <li>• Carpal Tunnel Release - Teaching Video</li> <li>• Cementing techniques</li> <li>• Amputation upper limb – 2</li> </ul>
	Dr. Simarjot Singh Sodhi MBBS, MS DMC/R/18927	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, HIMSR	Lecture MBBS – 08 Small teaching group: 07  M.S – 04 <ul style="list-style-type: none"> <li>• Ilizarov ring fixator in leg</li> <li>• Principles of deformity corrective osteotomy</li> <li>• LRS fixator for limb lengthening</li> <li>• JESS in ankle fractures</li> </ul>
<b>Ophthalmology</b>	Dr. Taskin Khan MBBS, MS 78898	Professor & Head 15.01.2024	Regular	Assistant Professor HIMSR  Associate 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

	Dr. Niharika Chaudhary MBBS, MS DMC/R/7977	Associate Professor 16.03.2024	Contractual	Assistant Professor, VMMC, New Delhi.	Assistant Professor, VMMC, New Delhi.	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR Associate Professor HIMSR	CORNEA, GLAUCOMA, LENS,
	Dr. Monika Kapur MBBS, MS 80714	Assistant Professor	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 Delhi.	Assistant Professor HIMSR	Cornea, AETCOM, NEURO OPHTHALMOLOGY
<b>Otorhinolaryngology</b>	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	Professor HIMSR	Lecture= 8 Hours Small teaching group lecture=16 Hours  Chronic suppurative otitis media.  Secretory otitis media & otosclerosis.  History taking & examination of throat.  Vertigo & tinnitus- diagnosis & MGMT

	Dr. 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	Contractual	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. Shahid Rasool Biloo MBBS, MS 72739	Associate Professor 12.09.2024	Contractual	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR Associate Professor HIMSR	Lecture= 8 Hours Small teaching group lecture=16 Hours  History taking & examination of the neck.  Epistaxis –diagnosis & mgmt.  Acute suppurative otitis media.  Tumours of nose & PNS.

	Dr. Deepti Agarwal MBBS, MS 53349	Assistant Professor	Contractual	Senior Resident HIMSR	Senior Resident HIMSR	Senior Resident HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Lecture= 7 Hours Small teaching group lecture=16 Hours  History Taking & Examination of Ear  Benign Lesions Of The Larynx.  Vocal Cord Paralysis- Diagnosis & MGMT.  Cards (Short Cases)-1
						Assistant Professor, SMC, Ghaziabad			
						Assistant Professor HIMSR			
	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	Lecture-2 Small teaching groups lecture=16 Hours Acute & chronic tonsillitis  Recent advances in ENT-HNS  Instruments and operations-2  Cards (short cases)-2
								Assistant Professor, HIMSR	



<b>Obstetrics &amp; Gynaecology</b>	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/ Symphatic 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 suprapublic lump and mx at different ages.
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									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 (benign) 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 MBBS, MS 22903	Associate Professor 01.01.2022	Regular	Assistant Professor HIMSR	Assistant Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	OG 33.4 Screening methods of cervical CA OG 8.8 USG in fetal monitoring and antepartum fetal surveillance OG 34.2 Ovarian cancer (Malignant) OG 16.2 Uterine Inversion MCQ test ( 30 question, 15 gyane- 15 obs , 30 Marks OG 12.3 Diabetes OG 27.3 STD OG 16.3 IUGR OG 22.2. Vaginal discharge OG 35.12 Paps Smear ( Pathology OG 19.1- Abortions with septic abortion OG 12.8 Rh neg Pregnancy OG 8.8 Anencephaly/ Hydrocephalus

									OG 9.5/ OG 9.4- Hyperemesis/ Molar OG 12.3 – Diabetes in Pregnancy OG 14.3 Rupture Uterus OG 31.1- Prolapse OG 34.4 Examination of a sexual assault patient and management OG 34.4 Sexual Assault victim OG 34.1 Benign ovarian tumours
	Dr. Nidhi Gupta MBBS, MS, DNB 50193	Associate Professor 01.01.2022	Contractual	Assistant Professor HIMSR	Assistant Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	OG 33.2 Management of Pre-malignant lesion OG 5.1 Preconception counselling OG 32.1 Menopause & HRT OG 23.2/ 23.3 Abnormal puberty OG 9.3 D/D of lower 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 & HRT
	Dr. Dina Aisha Khan MBBS, MS 67445	Assistant Professor	Contractual	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	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)
						Assistant Professor HIMSR			
	Dr. Supriya Chaubey MBBS, MS 53619	Assistant Professor	Contractual	Research Officer, VMMC, New Delhi.	Assistant Professor, Dr. RML Hospital, Delhi	Assistant Professor, SMC & Hospital, Ghaziabad	Assistant Professor HIMSR	Assistant Professor HIMSR	24, 12 OG 4.1Fetus 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
				Assistant Professor, Dr. RML	Assistant Professor, SMC &	Assistant Professor HIMSR			

				Hospital, Delhi	Hospital, Ghaziabad				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
						Assistant Professor HIMSR			

									OG 19.1 Case presentation IUGR OG 15.1 Case- Prev LSCS
	Dr. Lubna Inam MBBS , MS 57133	Assistant Professor	Contractual	Senior Resident UCMS &GTB 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 Hosptial, New Delhi	Senior Resident, Kasturba Hosptial, New Delhi	Senior Resident, AIIMS, New Delhi Assistant Professor, HIMSR	-	
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	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  Demonstrate and document an appropriate clinical examination in a patient undergoing General Surgery Establish intravenous access in a simulated environment Establish central venous access in a simulated environment  Module 4.4 Case studies in ethics empathy and the doctor-patient relationship Module 4.6 Case studies in ethics empathy and the doctor-industry relationship
					Associate Professor HIMSR			Professor HIMSR	

	Dr. Abraq 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	Observe and describe the principles and the steps/ techniques involved in day care anesthesia Observe and describe the principles and the steps/ techniques involved in anaesthesia outside the operating room Describe the principles of fluid therapy in the preoperative period
								Associate Professor HIMSR	
	Dr. Mahima Gupta MBBS, MD, DM Onco- Anaesthesia 70469	Associate Professor 12.09.2024	Contractual	Senior Resident, AIIMS, New Delhi	Assistant Professor, Tata Memorial Center, Mumbai	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Describe the principles of monitoring and resuscitation in the recovery room Observe and enumerate the contents of the crash cart and describe the equipment used in the recovery room Describe the common complications encountered by patients in the recovery room, their recognition and principles of management Describe the pharmacology and use of drugs in the management of pain Describe the principles of pain management in palliative care Describe the principles of pain management in the terminally ill
								Associate Professor HIMSR	

									Observe and describe the principles and steps/ techniques involved in peripheral nerve blocks Visit, enumerate and describe the functions of an Intensive Care Unit Enumerate and describe the criteria for admission and discharge of a patient to an ICU
	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. Mansha Madan MBBS, MD DNB, 18834	Assistant Professor	Contractual	-	Senior Resident, VMMC SJH New Delhi	Senior Resident, VMMC SJH New Delhi	Senior Resident, VMMC SJH New Delhi	Senior Resident, VMMC SJH New 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. Tahir Ahamad Masoodi MBBS, MD 56486	Assitant Professor	Contractual	Senior Resident, GMC, Srinagar	Senior Resident, HIMSR Assistant Professor, HIMSR	Assistant Professor, HIMSR	Assistant Professor, HIMSR	Assistant Professor, HIMSR	AS3.4 Choose and interpret appropriate testing for patients undergoing Surgery

									<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. 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	-
<b>Radio-Diagnosis</b>	Dr. Abhinav Jain MBBS, DNB DMC/R/2047			Associate 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.
				Professor HIMSR					

									<p>10. Enumerate indications for various common radiological investigations, choose the most appropriate and cost effective methods and interpret findings in common conditions pertaining to disorders in Obs &amp; Gynae (Part 1)</p> <p>11. Enumerate indications for various common radiological investigations, choose the most appropriate and cost effective methods and interpret findings in common conditions pertaining to disorders in Surgery (Part 2)</p> <p>12. Described the role of Interventional Radiology in common clinical conditions</p>
	Dr. Sunil Kumar Bajaj MBBS, MD, DNB 13467	Professor	Contractual	Professor, VMMC, New Delhi	Professor, VMMC, New Delhi	Professor, VMMC, New Delhi Professor HIMSR	Professor HIMSR	Professor HIMSR	<p>9/ year</p> <ol style="list-style-type: none"> <li>1. X-ray Physics</li> <li>2. CT Physics-II</li> <li>3. Radiological aspect of Covid-19</li> <li>4. Basic MRI interpretation</li> <li>5. Approach to Bone lesions</li> </ol>

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

	MBBS, DMRD, DNB DMC/R/6623								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



									<p>interpret findings in common conditions pertaining to disorders in common malignancies (Part 2. Describe the components of PC &amp; 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).</p>
<b>Dentistry</b>	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	<p>Small Group Discussions:</p> <p>Core Competency Topic:</p> <ol style="list-style-type: none"> <li>1. Periodontal Medicine</li> <li>2. Oral lesions with premalignant potential.</li> <li>3. Edentulous State</li> </ol> <p>AETCOM</p> <p>Topic:</p> <ol style="list-style-type: none"> <li>1. Case studies in ethics empathy and the doctor patient relationship.</li> </ol>

									2. Case studies in ethics and patient autonomy. 3. Case studies in medico legal and ethical situation. Electives:  Topic:  Oral mucosal conditions and lesions with malignant potential.
	Dr. Akbar Naqvi BDS, MDS A-8255	Associate Professor 01.01.2022	Contractual	Assistant Professor HIMSR	Assistant Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Small Group Discussion:  Core Competency Topic: Periodontal Disease, Elective Teaching:  ORAL HYGIENE
	Dr. Chhavi Jain BDS, MDS A-10435	Assistant Professor	Contractual	-	Senior Resident HIMSR	Senior Resident HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	1. Elective Teaching In 2023 Of Batch 2019 (Topic- Carious Tooth/Teeth As A Foci Of Infection For Oral Swellings) 2. Small group discussion on topic "dental caries" 3. Small group discussion core competency topic "dental malocclusion"
	Dr Jameel Qazi	Assistant Professor	Contractual	-	-	-	Senior Resident	Senior Resident	

	BDS, MDS A-3130							Assistant Professor HIMSR	
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**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 &amp; 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 Physio 2021;8(2):123-129</p> <p>6. Shalini Kumar*, Adil Asghar, Farah Kausar, Ashar Imam, Khalid Mehmood and Ram Prakash Insight of the Knot of Henry: A Case Report IOSR</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 23<sup>rd</sup> – 25<sup>th</sup> 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 It's 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>		
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2.	Dr. Arpita Mahajan Rai  Department of Anatomy	<p>1. Deshwal A, Mahajan A, Razdan SK, Indora NK. 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&amp; 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. Variation in pulmonary Fissure : A source of collateral ventilation &amp; its clinical significance, Shayama Razdan, Arpita Mahajan, Asha Joshi, Ranjana Verma , pragatrisheel Mittal DOI: 10.7759/cureus.23121</p> <p>5. Mahajan A, Verma R, Shalini Kumar, Raj D. Mehra Evaluation of osteologic parameters of jugular foramen and its significance with respect to expanded endoscopic endonasal approach. Eur J Anat, 21 (3): 225-233 (2017)</p> <p>6. Verma R, Kumar S, Rai AM, Mehra RD, The anatomical perspective of human occipital condyle in relation to the hypoglossal canal, condylar canal, and jugular foramen and its surgical significance. Journal of craniovertebral junction and spine, October2016,7(4):243-249</p>	<p>Pubmed</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>	August-October 2020	1. Revised Basic Course 9 <sup>th</sup> -11 <sup>th</sup> 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 It's Significance in Cranial Base Surgeries. D Mehra; J Clin Diagn Res. 2017 Mar; 11(3): AC08–AC12. ISSN-0973-709X Mar</p> <p>8. Mahajan A, Patil s, Neelam Vasudeva. Myocardial Bridging: a study on the cadaveric hearts of the North Indian adult population. National Journal of Clinical Anatomy 2017; 06(02): 131-136.</p> <p>9. Mahajan A, Mishra S. Unusual presentation of spermatic cord cyst in an adult cadaver. Int J Anat Res 2013; 02:119- 20.</p> <p>10. Mahajan A, Patil S, Kakar S. Replaced right hepatic artery from superior mesenteric artery: A case report. OA Anatomy 2014 Jul 18;2(2):19.</p> <p>11. Patil S, Mahajan A, Kakar S. Surgical implications of aortoiliac tortuosity. OA Case Reports 2014 Jun 18;3(6):53</p> <p>12. Saha S, Mahajan A. An unilateral rare variant of plantaris muscle belly and its entrapment: a clinico – 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 &amp; 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>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	-	-



	Department of Anatomy	<p><a href="https://doi.org/10.1016/j.morpho.2022.06.095">https://doi.org/10.1016/j.morpho.2022.06.095</a>.</p> <p>2. Kaushal P, Dada R, Kumar S, Harisha K, Singh S, Rani N. Patent umbilical artery in medial umbilical fold: Cadaveric study and clinical implications. Indian Journal of Clinical Anatomy and Physiology. 2023;10(3):162-7.</p> <p>3. Borthakur D, Kumar R, Sesham K, Kusuma H, Dada R. Multiple Schwannomas Involving Unusual Communicating Loop between Ulnar and Median Nerve in Axilla: Clinical Implications. Journal of Kerman University of Medical Sciences. 2023 Sep 11.</p> <p>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 &amp; Cell Biology. 2022 Mar 3; <a href="https://doi.org/10.5115/acb.21.246">https://doi.org/10.5115/acb.21.246</a> pISSN 2093-3665 eISSN 2093-3673.</p> <p>5. Kasapuram D, Ganapathy A, Harisha K, Bhukya S, Rani N, Singh S. Neuromuscular variations in the gluteal region–Embryological basis and clinical significance. La Clinica Terapeutica. 2021 Mar 15;172(2). 91-93 doi: 10.7417/CT.2021.2290.</p>			
7.	Prof. Md. Iqbal Alam  Department of Physiology	<p>1. Huma Quasimi, Sheema Wazib, GA Khan, <b>Md. Iqbal Alam</b> (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, <b><u>Reports of Biochemistry and Molecular Biology</u></b> (In press).</p>	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>

					110002, 23 <sup>rd</sup> September, 2016
		2. <b>Md. Iqbal. Alam</b> , 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, <b>Archives of Endocrinology and Metabolism</b> (In press).	Pubmed, Scopus		
		3. Sheema Wazib, Huma Quasimi , , Saumya Bhagat, , GA Khan, Arifa Anwar Elahi, Sumedha Sharma, <b>Md Iqbal Alam</b> (2024) Correlation between Neutrophil elastase, Neutrophil and lymphocytes ratio in endothelial dysfunction of preeclampsia <b>Cureus, Springer Nature</b> , 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, <b>Gestational, fetal and neonatal biology</b> , Published Online: 21 MAY 2024 // <a href="https://doi.org/10.1152/physiol.2024.39.S1.1737">https://doi.org/10.1152/physiol.2024.39.S1.1737</a>	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 , <a href="https://doi.org/10.1152/physiol.2024.39.S1.2253">https://doi.org/10.1152/physiol.2024.39.S1.2253</a>	Pubmed		
		6. Shikha Gautam, Manisha, Perveen Akhter, Vineet Jain, <b>Md. Iqbal Alam</b> (2024) Effect of lifestyle on nitric oxide and lipid profile in Type 2 diabetes mellitus patients, <b>NJPPP</b> , 2024   Vol 14   Issue 10, 1-5	Copernicus, Embase		
		7. Mohd. Sajid Arshad, Bhawna Mattoo and <b>Iqbal Alam</b> (2024) Exploring pathogenic pathways in carpal tunnel syndrome: sterile inflammation and	Pubmed, Scopus		

		oxidative stress, J Basic Clin Physiol Pharmacol 2024, 1-10, <a href="https://doi.org/10.1515/jbcpp-2024-0004">https://doi.org/10.1515/jbcpp-2024-0004</a> , published online May 29, 2024			
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17.	<p>Prof. Tanveer Ahmad Khan</p>	<ol style="list-style-type: none"> <li>Patil A B<sup>1</sup>, Kale A B<sup>2</sup>, Singhal S S , Khan T A Study of Malondialdehyde as an Indicator of Oxidative Stress and its Modulation by N-Acetylcysteine in</li> </ol>	<p>DoAJ, Embase, Google Scholar, Pubmed</p>	<p>BCBR examination passed in April 2022, 82%,</p>	<p>1) Revised Basic Course Workshop &amp; AETCOM done at</p>

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27.	Dr. Nehal Ahmad  Department of Pathology	<p>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.</p> <p>2. Ahmad N, Khan S, Mohroo R, Jetley S. Intrahepatic biliary cystadenoma with mesenchymal (ovarian) stroma in an elderly</p>	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

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34.	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, 6<sup>th</sup> 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, 6<sup>th</sup> Annual Conference, New Delhi, India on 29th November 2014.</p> <p>3. IJSR – INTERNATIONAL JOURNAL OF SCIENTIFIC RESEARCH. “PHENOTYPIC AND MOLECULAR CHARACTERIZATION OF CLINICAL ISOLATES OF DRUG RESISTANT Pseudomonas aeruginosa. 2015 JUNE ISSUE 6, VOLUME 4.</p> <p>4. Oral presentation: “Antimicrobial resistance in clinical isolates of Enterobacteriaceae from Vallabhshai Patel Chest Institute, Delhi with special reference to beta – lactamases in Klebsiella pneumonia”. 39th NATIONAL CONFERENCE OF INDIAN ASSOCIATION OF MEDICAL MICROBIOLOGIST 25-29th NOVEMBER 2015 JIPMER.</p>		BCBR	



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39.	Dr. Shahina  Department of Forensic Medicine	<ol style="list-style-type: none"> <li>1. Shahina<sup>1</sup>, Kumar DR<sup>2</sup>, Jatti VB<sup>3</sup>, Patil A<sup>4</sup>. Determination of Gender by Palatal Rugae Print; J Indian Acad Forensic Med. 2023 Jan-Mar;45(1):4-6.</li> <li>2. Shahina<sup>1</sup>, Amit Sharma<sup>2</sup>. A Retrospective Study of Pattern of External Injuries in Road Traffic Accidents- at HAH Centernary Hospital New Delhi. Indian J of Forensic Medicine and Pathology. vol.11:(2): April-June 2018; P 61-63.</li> <li>3. VB Jatti, N Kuppast, Pavankumar, Dileep K, Shahina<sup>5</sup>. prediction of stature and their correlation based on hand length of population in and around davangere. vcfl science journal. vol.3(1).</li> </ol>	<p>SCOPUS, Indian Citation Index – Research Impact Indicator: 0.151, Google Scholar, CNKI Scholar, EBSCO Discovery Pubmed</p>		

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46.	Dr. Kartikey Yadav  Department of Community Medicine	<ol style="list-style-type: none"> <li>1. Behera S, Sharma R, Yadav K, Chhabra P, Das M, Goel S. Prevalence and predictors of risk factors for cardiovascular diseases among women aged 15–49 years across urban and rural India: findings from a nationwide survey. BMC Women's Health. 2024 Jan 28;24(1):77.</li> <li>2. Yadav K, Behera S, Singh M, Parashar M, Goel S, Jaswal N, Gupta A. Trend of risk factors for cardiovascular diseases among young and middle-</li> </ol>	Serial No. 1 to 5 Indexed in, Medline, PubMed, DOAJ, SCOPUS, EMBASE	BCBR (March-June 2021)	-

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61.	Dr. Sweta Singla  Department of Medicine	-	-	-	-
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83.	Dr. Mohammad Mohsin  Department of Surgery	<ol style="list-style-type: none"> <li>1. <u>T. Rashid, <b>M Mohsin</b>, M Husain, M Ahmad. Laparoscopic Ventral hernia repair: Our experience and review of literature. World Journal of Laparoscopic Surgery <b>2022</b></u></li> <li>2. Divvy Prasad1, Manzoor Ahmad1 , Sachin Katyal1 , Ajay K. Thakral1 , Musharraf Husain1 , <b>Mohammad Mohsin1</b>, Large Solitary Pyogenic Liver Abscesses: A Review of Their Management at a Tertiary Care Hospital, <b>2022</b> Prasad et al. Cureus 14(3): e23170. DOI 10.7759/cureus.23170.</li> <li>3. Ali Saloda1 , Kharat M Batt2 , Jyotsna Agarwal3 , Asna Jamal4 , Shantnu Bnanwala5 , <b>Mohammad Mohsin6</b>, Erector Spinae Plane Block with 0.375% Bupivacaine vs 0.25% Bupivacaine in Laparoscopic Cholecystectomy Patients: Effect on Postoperative Analgesia, Shoulder Tip Pain, and Postoperative Stress Markers, <i>Received on: 15 March 2024; Accepted on: 29 April 2024; Published on: xxxx</i></li> </ol>	<p>Embase, Scopus</p> <p>Pubmed Central</p> <p>Pubmed Central</p>	BCBR  26/02/2023	RBCW  6-8 April, 2021
84.	Dr. Sachin Katyal  Department of Surgery	<ol style="list-style-type: none"> <li>1. Thakral A , Prasad D , Katyal S , Kumar A Characteristics and Outcomes of Psoas Abscess:Experience From a Tertiary Care Center in North India .Cureus</li> <li>2. Prasad D , Ahmad M , Katyal S , Ajay K. Thakral , Husain M Large Solitary Pyogenic Liver Abscesses: AReview of Their Management at a Tertiary Care Hospital .Cureus</li> <li>3. Katyal S, Husain M, Mridul Soni,Thakral AK Covid 19 with Acute Appendicitis: Cause or Co-incidence? Pediatrics &amp; Therapeutics</li> </ol>	PUBMED		



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86.	Dr. Manzoor Ahmad Lone  Department of Surgery	<ol style="list-style-type: none"> <li>1. Ahmad M, Thakral A, Prasad D, Husain M. Laparoscopic Approach to Repair Hiatal Hernias: Our Experience in a Tertiary Care Hospital. World J Lap Surg 2022; 15 (3):199-201</li> <li>2. sheikh Viqar Manzoor, Manzoor Ahmad, Tajamul Rashid et.al, Role of magnetic resonance imaging (MRI) in palpable breast masses in females: a hospital based prospective study. Int J Surg Med. 2022; 8(2) 1-4.</li> <li>3. <u>Divya Prasad</u> , <u>Manzoor Ahmad</u> , <u>Sachin Katyal</u> et.al, Large Solitary Pyogenic Liver Abscesses: A</li> </ol>	<p>Pubmed Central</p> <p>Embase, Scopus</p>		

		<p>Review of Their Management at a Tertiary Care Hospital, Cureus 2022 Mar 15;14(3):e23170.</p> <p>4. <i>Dr Manzoor Ahmad, Dr Naseer Awan</i> Prolene Hernia System in Groin Hernia Repair- Our Experience in a Tertiary Care Hospital JMSCR June Vol06, 124-127.</p> <p>5. Rashid T, Mohsin M, Ahmad M. Laparoscopic Ventral Hernia Repair: Our Experience and Review of Literature. World J Lap Surg 2022; 15 (1):69-73</p> <p>6. Ahmad MM et al. Stapled haemorrhoidopexy versus open haemorrhoidectomy: our initial experience International Surgery Journal Int Surg J. 2017 May;4(5):1672-1677</p>			
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92.	Prof. Javed Jameel  Department of Orthopaedics	1. Kumar A, Arora R, Sinha S, Haidery TH, Jameel J, Khan R, Qureshi OA Top 50 Cited Papers on Tibial Plateau Fracture Management: A Bibliometric Analysis and Review Indian Journal of Orthopaedics 1-13 (2023) 2. Sinha S, Kumar A, Meena S, Jameel J, Qureshi OA, Kumar S K Wires or Cannulated Screws for Fixation of Lateral Condyle Fractures in Children: A Systematic Review of Comparative Studies Indian Journal of Orthopaedics 2023;57 (6): 789-799 3. Jameel J,Khan AQ,Ahmad S,Abbas M. Ulnar dimelia variant: a case report Journal of Orthopaedics and Traumatology 2011;12 (3): 163-165 4. Khan AQ,Gupta K,Jameel J,Sherwani MKA. Diffuse idiopathic skeletal hyperostosis journal of clinical orthopaedics and trauma 2010;1 (1):47-48 5. Jameel J etal. calcaneum-rare site for ewing's sarcoma j bone & joint diseases, 90-91 2010		Basic Course in Biomedical Reseach (BCBR) – March – June 2021.	Workshop in Medical Education Technologies 6-8 April 2021
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98.	Dr. Simarjot Singh Sodhi  Department of Orthopaedics	<ol style="list-style-type: none"> <li>1. Simarjot Singh Sodhi, et al. “Evaluation of the Functional Outcome Following Endoscopic Decompression of Retrocalcaneal Bursitis.” Қазақстанның Klinikalyқ Medicinasy, vol. 20, no. 3, 28 June 2023, pp. 94–98.</li> <li>2. Singh, Surya V, et al. “Clinico-Radiological Evaluation of Modified Stopppa Approach in Treatment of Acetabulum Fractures.” Cureus, 2 Sept. 2020.</li> <li>3. Kumar, Dr. Nitin, et al. “Evaluation of Medial Open Wedge High Tibial Osteotomy in Osteoarthritis of Knee.” International.</li> </ol>	Pubmed  Pubmed  Pubmed	Basic Course in Biomedical Research September - 2024	-
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		<p>Journal of Family Medicine and Primary Care. March 2021;10(3): 1197-1203</p> <p>3. Khan T, Kauser H, Dubey G. Online classes in Indian schools during COVID 19 pandemic- Effect on ocular health. Indian J Clin Exp Ophthalmol 2021;7(3):486-491</p> <p>4. Rabbani, Pareesa; Kumar, Shalini; Khan, Taskin1; Razdan, Shayama K.Age- and Gender-Based Morphometric Variation of Macula in Indian Population Using Optical Coherence Tomography. Journal of the Anatomical Society of India Jul-Sep 2022; 71(3):191-198,</p> <p>5. Sarkar S, Badyal D, Sharma R, Patki M, Khan T, Oberoi L. Navigating Through the Newer Components of the Indian Competency Based Medical Education. J Med Sci Health 2022; 8(3):236-245</p> <p>6. <b>Intraocular Pressure Changes Following Laryngoscopy and Tracheal Intubation with Macintosh Laryngoscope and Videolaryngoscope (King Vision) In Non-Ophthalmic Surgeries: A Randomized Study Samiksha Khanuja, Pratibha Panjiar, Vertika Sachhan Sana Hussain Neha Sinha, Taskin Khan Khairat Mohammad Butt June 05, 2023</b></p> <p>7. Samiksha Khanuja , Pratibha Panjiar, Vertika Sachhan , Sana Hussain , Neha Sinha , Taskin Khan , Khairat Mohammad Butt Intraocular Pressure Changes Following Laryngoscopy and Tracheal Intubation with Macintosh Laryngoscope and Videolaryngoscope (King Vision) In Non-Ophthalmic Surgeries: A Randomized Study. Int J Med Pharm Res. May-June 2023; 4 (3): 489-495</p> <p>8. Haral SR, KHAN T, GUPTA VS UKALKAR MS. RESERVE DRUG AS FIRST-LINE</p>			
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100.	Dr Niharika Chaudhary  Department of Ophthalmology	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 <sup>TH</sup> Feb 2024 3 days BCME workshop in HIMSR 8 Sep 2023	NIL
101.	Dr Monika Kapur  Department of Ophthalmology	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	Pubmed,	BCME/19-09-2024 TO 21-09-2024 at HIMSR	NIL

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102.	Dr Sugourab Das  Department of Ophthalmology	<p>1. To study relation between the clinical risk factors and age related. Indian Journal of Clinical and Experimental Ophthalmology Author name –Fatima Muneer Munshi, Niharika Choudhary, Monika Kapur Sugourab das, Vishnu Swarup Gupta 2025-01-21</p> <p>2. AGARWALA, KHAN T, GUPTA V, DAS S. POST THYROIDECTOMY SURPRISE. ACTA OPHTHALMOLOGICA.2025 JAN;103</p>	Pubmed,	BCME/19-09-2024 TO 21-09-2024 at HIMSR 3 days BCME workshop in HIMSR 30Aug2023.	NIL
103.	Dr. Anwara Mammel  Department of Ophthalmology	<p>1- Original Research Article Fate of indeterminate microbial keratitis Shikha Jain1*, Ashok Pathak, Anwara Mammel, Shalini Malhotra Jain S, Pathak A, Mammel A, Malhotra A. Fate of indeterminate microbial keratitis. Int J Res Med Sci 2022;10:700-3.</p> <p>2. Ocular Changes During Pregnancy Anwara Mammel MS, Dr. Amrit Mandal MS, Shreya Gujral MBBS, Harman Preet Kaur MBBS, Manav Deep Singh MS</p>	Pubmed,	NIL	<p>Workshops and Teaching programs participated:</p> <p>1 <b>conferences participated:</b></p> <p>1. 73rd annual dos conference held on 7.9th October 2022.</p>

		<p>-Atal Bihari Vajpayee Institute of Medical Sciences and Dr. R.M.L. Hospital, New Delhi, India.</p> <p>-Palika Maternity Hospital, Lodhi Colony, New Delhi, India.</p> <p>3. Glaucoma Management During Pregnancy and Lactation, Amrit Mandal, Anwara Mammel, Harman 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>2. Delhi ophthalmological society held on 2-3rd April 2022.</p> <p>3. Delhi ophthalmological society mid-term conference 2021</p> <p>4. DOS monthly meeting on 28th February 2021 at rml hospital</p>
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104.	Prof. Seema Monga  Department of Otorhinolaryngology	<ol style="list-style-type: none"> <li>1. <i>Malik<sup>1</sup> JN, Sharma<sup>2</sup> AP, Monga<sup>2</sup> S, Alam<sup>2</sup> S, Ankita Joshi<sup>2</sup>, Shahid Rasool<sup>2</sup> et al.</i> A retrospective analysis of thyroid dysfunction following multi-modality treatment of head &amp; neck malignancies, Pol Otorhino Rev 2020; 9 (3): 17-22, DOI: 10.5604/01.3001.0014.3884</li> <li>2. Sharma AP, Monga*S, Malik JN, Naseeruddin 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).</li> <li>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.</li> <li>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</li> <li>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</li> <li>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></li> <li>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</li> </ol>	<p>Pubmed central DoAJ Embase/ Expanded Embase</p> <p>Scopus</p> <p>Pubmed</p> <p>Pubmed</p> <p>Pubmed</p> <p>Directory of Open Journal</p> <p>Pubmed</p> <p>Scopus</p>	Aug 2020	<p>rBCW Attended at HIMSR( from 16<sup>th</sup> April 2015 to 18<sup>th</sup> April 2015)</p> <p>CISP attended HIMSR (1<sup>st</sup> May 2019 to 3<sup>rd</sup> May 2019)</p> <p>ACME Done – 27<sup>th</sup> Aug 2024</p>
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105.	<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>Medline/Pubmed</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>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 &amp; Neck Surgery 2020. doi:10.1007/s12070-020-01803-2</p>	Medline		
		<p>4. Lakshmi Ranjit, J. R. Galagali<sup>2</sup>, 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 time for recovery. International Journal of Otorhinolaryngology and Head and Neck Surgery, 2022 Jul;8(7):578-581</p>	Medline		
		<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>	Medline		
		<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>	Medline		
		<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>	Medline		



		<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 &amp; Neck Surgery <a href="https://doi.org/10.1007/s12070-025-05377-9">https://doi.org/10.1007/s12070-025-05377-9</a>, March 2025</p>	<p>Medline</p> <p>Medline</p>		
106.	<p>Dr. Arun Parkash Sharma</p> <p>Department of Otorhinolaryngology</p>	<p>1. Sharma AP, Monga S, Malik J, K Nasereruddin K, Rasool S, Priya R. Correlation between BMI and Oral Cancer: A Hospital Based Case- Control Study. Int Jour Res Pharm Sc.2020;12 (online first).</p> <p>2. Sharma A, Malik JN, Monga S, Shahid Rasool, Agarwal D, Bahadur S. Analysis of the efficacy of the pectoralis major myocutaneous flap in reconstructive head and neck surgery. Acta Otorrinolaringologica Espanola. Doi: 10.1016/j.otorri.2020.11.007</p> <p>3. Malik JN, Sharma AP, Monga S, Alam S, Joshi A, Rasool S, et al. A retrospective analysis of thyroid dysfunction following multi-modality treatment of head &amp; neck malignancies. Polish Otorhinolaryngology Review. 2020; 9 (3): 17-22</p> <p>4. Monga S, Malik JN, Sharma A, Priya R P et al. Mucocele of the frontal sinus revisited.Pol Otorhino Rev 2020; 9 (2) : 1-5; 10.5604/01.3001.0014.1998.</p>	<p>DoAJ</p> <p>Pubmed</p> <p>Pubmed</p> <p>Copernicus</p>	Sept. 2024	<p>RBCW (Attended) Regional centre-HIMSR Delhi 9<sup>th</sup>-11<sup>th</sup> July2018 .AETCOM (Attended) Regional centre-HIMSR Delhi 12<sup>th</sup> July2018</p>

		<p>5. 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.</p> <p>6. Sharma AP, Naqvi A, Sharma N, Haider K. Assessment Of The Association Between Oral Health And Hygiene Practices And Oral Cancer- A Hospital –Based Case- Control Study. Eur Jour Mol Clin Med. 2020;7(8):1206-1211.</p> <p>7. Khan S, Hameed S, Hasan MJ, Husain M, Sharma AP. Nuclear Morphometry as an Adjunct to Cytomorphology in the Diagnosis of Thyroid Lesion. Jour Clin Diag Res. 2021 Sept, Vol-15(9): EC01-EC04.</p> <p>8. Jetley S, Sultan B, Rana S, Khetrpal S, Sharma AP, Naseeruddin K, et al. Histological Characteristics of Invasive Oral carcinoma and the Role of Epithelial- mesenchymal Transition in Cancer Progression. Journal of Cancer Research and Practice.2021;8:139-47.</p> <p>9. Monga S, Sharma AP, Agarwal D. Some Interesting and Rare Presentation of Common Foreign Bodies in Otorhinolaryngology: A Case Series. Int Jour Sc Res, 2022May ; vol-11(5): 835-838</p> <p>10. Bahadur S, Sharma A, Malik J, Monga S. Preservation of eye in carcinoma of the nose and paranasal sinuses- A critical review. J Head Neck Phy Surg.2022;10:26-9.</p> <p>11. Monga S, Malik JN, Sharma A, Agarwal D, Priya R, Nasseruddin K. Management of Fungal Rhinosinusitis: Experience From a Tertiary Care Centre in North India. Cureus 14(4):e23826.DOI 10.7759/cureus.23826</p>	<p>Pubmed</p> <p>Scopus</p> <p>DoAJ</p> <p>DoAJ</p> <p>Pubmed</p> <p>DoAJ</p> <p>Pubmed</p> <p>Pubmed</p>		
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		12. Agarwal D <sup>1</sup> , Monga S <sup>2</sup> , Sharma AP <sup>3</sup> . 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.	Expanded Embase Google scholar		
107.	Dr. Shahid Rasool  Department of Otorhinolaryngology	<p>1. Rasool S, Garg R, Tandon A, Khatri S, Priya R, Malik J, et. <b>Cholesteatoma and Facial Canal Dehiscence: A Comparative Prospective Study</b> : al. Am J Otolaryngol Head Neck Surg. 3(2): 1086; 2020.</p> <p>2. Shahid et al <b>Csom with sclerotic mastoids:Does cortical mastoidectomy offer any benefit vis a vis graft uptake and/or hearing outcome.</b>, ACTA SCIENTIFIC OTOLARYNGOLOGY : 3.4 (2021): 15-18.</p> <p>3. Shahid et al. <b>Primary Tuberculosis Of Thyroid Gland: A Rare Case</b>. International Journal of Current Research 12(05):11621-11622 .June 2020 DOI:10.24941/ijcr.38808.05.2020.</p> <p>4. Sharma AP, Monga S*, Malik JN, Nasereruddin k, Rasool S, Priya R. <b>Correlation between BMI and Oral Cancer: A Hospital Based Case-Control Study</b>. International Journal of Research in Pharmaceutical Sciences.2020;12</p> <p>5. Malik JN, Sharma AP, Monga S, Alam S, Joshi A, Rasool S, Bahadur S <b>A retrospective analysis of thyroid dysfunction following multi-modality treatment of head &amp; neck malignancies..</b> Polish Otorhinolaryngology Review. 2020; 9 (3): 17-22.</p> <p>6. Sharma AP, Malik JN, Monga S* Alam S, Rasool S, Agarwal D, Bahadur. S <b>Analysis of the efficacy of the pectoralis major myocutaneous flap in</b></p>	<p>Publons, Google Scholar,</p> <p>Index Copernicus/ Google Scholar/ publons</p> <p>DoAJ, Index copernicus , google scholar</p> <p>Scopus</p>	Sept. 2022	<p>From 14<sup>th</sup> Oct to 16<sup>th</sup> Oct 2019 Revised Basic course workshop in MET and 17<sup>th</sup> Oct 2019</p> <p>AETCOM sensitization Programme</p>

		<p><b>reconstructive head and neck surgery.</b> Acta Otorrinolaringológica Española, Available online 21 January 2021.</p> <p>7. Rasool S*, Qureshi S, Velmurgun S, Fatima M, Manghani A and Naseeruddin K <b>Inoperable Advanced Head and Neck Cancers: Is COVID-19 Pandemic the Culprit? Our Analysis at a Tertiary Care Hospital;</b> Int J Med Res Health Sci 2022 11(5): 8-14.</p> <p>8. Rasool S; Qureshi S; Varshney A; Hasan S; Faiza Kokab; Naseeruddin K <b>Palisade Cartilage Tympanoplasty, an Alternative Surgical Approach for CSOM. Iranian Journal of Otorhinolaryngology.</b> ", 34, 4, 2022,</p> <p>9. Rasool S, Ruzina S, Priyanka M, Malik A, Sharma S, Zohda Tayyaba et al. <b>Sphenoid Sinus; Variability of its Surrounding Neurovascular Structures..</b> Published: April 28, 2023; Volume 5 Issue 5: 48-52.</p> <p>10. Rasool S, Sharma S, Tayyaba Z, <b>Submandibular Gland Preservation in Oral Cavity Squamous Cell Carcinomas: Our Analysis at A Tertiary Care Hospital. Iranian Journal of Otorhinolaryngology,</b> 2024; 36(5): 581-586. doi: 10.22038/ijorl.2024.75754.3608</p>	<p>Pubmed</p> <p>Pubmed</p> <p>ESCI</p> <p>Pubmed/ scopus/ Google scholar</p> <p>Index Copernicus/ Google Scholar/ publons</p> <p>Pubmed/ scopus/ Google scholar</p>		
108.	Dr. Deepti Agarwal	1. Monga S, Malik J, Sharma A, Agarwal D. Management of Fungal Rhinosinusitis: Experience From a Tertiary Care Centre in North	Pubmed	BCBR - 7 <sup>TH</sup> July 2024.	RBCW (Attended) Regional centre-HIMSR

	Department of Otorhinolaryngology	<p>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 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 D<sup>1</sup>, Monga S<sup>2</sup>, Sharma AP<sup>3</sup>. 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 &amp; 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>Pubmed</p> <p>Expanded Embase Google scholar</p> <p>Scopus Expanded Embase</p> <p>Expanded Embase</p>		Delhi 19 <sup>th</sup> Sept. to 21 <sup>st</sup> Sept. 2024
109.	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>	Scopus		

		<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 type in the present era: an over view. International Journal of Current Advanced Research. 10.24327/ijcar.2021.25662.5126 Volume10, Issue 12.</p> <p>4. Wani Ah A, Khan R, Rehman A, Masood H Kirmani. Conservative lateral approach for pleomorphic adenomas of parotid gland involving the parapharyngeal space: a case series. Indian J Otolaryngol Head Neck Surg. 2022 Dec;74(Suppl3):5800-5805.</p> <p>5. Khan R, Hamdani N, Rehman A, Wani Ah A. Rhinolith as a cause of Unilateral obstructive symptoms: a case series. IMJ-14-09-2021-930, Vol -28, Issue– 09.</p> <p>6. Khan R, N. Hamdani, Wani Ah A. CT scan evaluation of Concha bullosa and its correlation with deviated nasal septum: a prospective study. Paripex indian journal of research.15 January 2022 DOI:10.36106/paripex/4005474.Corporus ID:247153945</p> <p>7. Rehman A, Khan R, Wani Ah A. Correlation of preoperative HRCT temporal bone with intraoperative findings in unsafe CSOM: statistical analysis. International Journal of Current Adv Res.10.24327/ijcar.2021.24204.4797 Vol 10</p> <p>8. Thomas J, Khan R. Laryngeal tuberculosis in a tertiary pulmonary care centre. IMJ-04-09-2021-919, Vol - 28, Issue – 08.</p> <p>9. Wani AH A, Khan R, Rehman A, Masood H Kirmani. FNAC and post operative histopathology</p>	<p>Index Copernicus</p> <p>Inedex Copernicus</p> <p>Scopus</p> <p>Scopus</p> <p>Index medicus</p> <p>Index Copernicus</p> <p>Scopus</p> <p>Scopus</p>		
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110.	<p>Dr. MD. Ekbal Ansari</p> <p>Department of Otorhinolaryngology</p>	<p>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</p> <p>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.</p> <p>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</p> <p>4. Dr. Ansari Md. DR. Pandey R.K. et al. Benign Fibrous Histiocytoma Of The Nasal Cavity &amp; Paranasal Sinuses : Report Of A Case And Review Of Literature. BIHAR AND JHARKHAND JOURNAL OF OTOLARYNGOLOGY. 38, 2020</p>	<p>EMBASE, SCOPUS</p> <p>SCOPUS, PUBMED</p> <p>MEDLINE</p> <p>PUBMED CENTRAL</p>	Done/ 12 <sup>th</sup> august 2024	-
111.	<p>Prof. Aruna Nigam</p> <p>Department of Obstetrics &amp; Gynaecology</p>	<p>1. Baghel, A., Nigam, A. Gupta, N. Demystifying Glycemic Variability in GDM Pregnancies: A Cross-Sectional Observational Study. J Obstet Gynecol India (2024). <a href="https://doi.org/10.1007/s13224-024-01992-8">https://doi.org/10.1007/s13224-024-01992-8</a> (indexed with scopus &amp; PMC)</p> <p>2. Chaubey S, Nigam A. Assessing And Enhancing Fertility Services: A Tertiary Care Centre's Quality</p>	ALL IN PUBMED	BCBR (Mar-June 2021)	ACME-2017 AETCOM (23/03/2018) RBCW (22-24 Sep 2015) CISP-(May 2019)

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114.	Dr. Nidhi Gupta  Department of Obstetrics & Gynaecology	<ol style="list-style-type: none"> <li>1. Grover T, Gupta N. Recent Advances In Laparoscopy. Futuristic Trends In Medical Sciences Book 4 Vol 3, April 2024.</li> </ol>	PUBMED, SCOPUS and DOAJ	BCBR (Mar-June 2021)	RBCW april 2021

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115.	Dr. Dina Aisha Khan	<ol style="list-style-type: none"> <li>1. Khan DA, Anwar A. Ovulation Inducing Agents in : handbook of drugs in obstetrics &amp; gynaecology.</li> </ol>	PUBMED & SCOPUS	July 2024	

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119.	<p>Dr. Lubna Inam</p> <p>Department of Obstetrics &amp; Gynaecology</p>	<p>1. Uma Gupta, Parul SINHA , Lubna Inam, Socio-demographic profile of reproductive tract infections and sexually transmitted Diseases in a Reproductive aged women. Int J Reprod Contracept Obstet Gynaecol.2015;4(3):595-600.</p> <p>2. Mona Asnani, Kumkum Srivastava, Lubna Inam, Shipra Kunwar. Mayer-Rokitansky -Kuster-Hauser Syndrome with rare finding of crossed fused Renal Ectopia and OvarianSerous Cystadenoma. Journal of South Asian Frederation of Obstetrics and Gynaecology 2015; 7(3):220-2.c</p> <p>3. MS Faridi, A Kumar, Lubna Inam , R Shahid. Wandering Spleen- A diagnostic challenge: Case</p>	PUBMED , SCOPUS	Not Done	

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120.	<p>Dr. Paridhi Gupta</p> <p>Department of Obstetrics &amp; Gynaecology</p>	<p>1. Colpotomy: A forgotten Art : Paridhi Gupta, J. B. Sharma : Journal of paediatrics, statics, and gynaecology. August, 2023, Vol 14 No 4.</p> <p>2. Induction of labour- Recent updates (Review article) : Dr. Paridhi Gupta, Prof J. B. Sharma. Indian obstetrics and gynaecology, December 2023.</p> <p>3. Cervical ectopic pregnancySuccessful management by combined systemic methotrexate, bilateral uterine embolization and suction evacuation published in Indian journal of obstetrics and gynecology research, volume 9 Issue. 1. 2021. Paridhi Gupta, Indu chawla, Kanika Kumari.</p> <p>4. OHVIRA Syndrome (Herlyn Werner Wunderlich Syndrome) – An Unusual Delayed Presentation! published in international journal of clinical obstetrics and gynecology. Volume 5. Issue. 4 Jul-Aug2021. <u>Paridhi Gupta</u>, Indu Chawla, Anjum Ara.</p> <p>5. Effectiveness of low dose versus high dose oxytocin regimen for induction of labour <u>Paridhi Gupta</u>, Indu Chawla, Sonal Gupta, <i>International Journal of Reproduction, Contraception, Obstetrics and Gynecology</i>, Volume 10, Number 5, April 2021.</p>	-	-	-

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122.	Prof. Pratibha Panjiar  Department of Anesthesiology	<ol style="list-style-type: none"> <li>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. Journal of Anaesthesiology, Clinical Pharmacology 2020; 36(2):182-186</li> <li>2. Panjiar P, K Bhatt, I Yousuf, A Kochhar. Difficult airway in geriatric patients: Prospective study comparing various airway predictors in predicting difficult laryngoscopy. Trends in Anaesthesia and Critical care 2020; 30: e84-e85.</li> <li>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. Indian Journal of Anaesthesia 2021;65(4),309</li> <li>4. A Kochhar, Panjiar P, K Bhatt. Intranasal dexmedetomidine for attenuation of hemodynamic response to laryngoscopy and intubation in adults. Acta Anaesthesiologica Belgica 2021;72:1-6.</li> <li>5. Agarwal J, Panjiar P, Khanuja S, Annapureddy S K, Saloda A, Butt KM. Correlation of preoperative IVC collapsibility with preoperative fasting status, patient demography and general anaesthesia induced hypotension: a prospective, observational study. Indian J Anaesth 2022;66: 320-327.</li> <li>6. Agarwal J, Panjiar P, Khanuja S, Hussain SY. Early extubation to preventive noninvasive ventilation in coronavirus disease 2019 patient: A promising approach. J Indian Col Anaesth 2022;1:46-49.</li> <li>7. Khanuja S, Panjiar P, Hussain SY, KM Butt. Intraperitoneal Bupivacaine versus Nalbuphine in Postoperative Pain Relief after Laparoscopic</li> </ol>	PubMed	BCBR - March – June 2020	RBCW – 09 to 11 July 2018  AETCOM – 12 <sup>th</sup> July 2018  CISP- 1 to 3 May 2019,

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123.	<p>Dr. Abraq Asma Riyaz</p> <p>Department of Anesthesiology</p>	<p>1. STUDY ON COMPARATIVE EFFECTIVENESS OF ORAL MIDAZOLAM VERSUS INTRANASAL MIDAZOLAM AS SEDATIVE PREMEDICATION IN PEDIATRIC SURGERIES: A PROSPECTIVE OBSERVATIONAL STUDY. (2024). Journal of Population Therapeutics and Clinical Pharmacology, 31(6), 1940-1948.</p> <p>2. Asma, Riyaz Abraq; Thukral, Vanshika; Lodh, Shubrata; Ali, Yawar 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</p> <p>3. Coauthored two chapters in book "Perioperative Anaesthetic Emergencies"(ISBN No.978-93-91216-46-7)</p>	<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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124.	Dr. Mahima Gupta  Department of Anesthesiology	<p>1. Gupta, Mahima1; Gupta, Nishkarsh2; Abrol, Nupur3; Kumar, Vinod1; Bharti, Sachidanand Jee2; Garg, Rakesh2; Mishra, Seema2; Kumar, Rajeev4; Bhatnagar, Sushma2. Comparison of two different doses of hyperbaric bupivacaine for intracavitary radiotherapy in patients with carcinoma cervix - A randomized control trial. Indian Journal of Cancer 60(2):p 173-178, Apr-Jun 2023.   DOI: 10.4103/ijc.IJC_1015_20.</p> <p>2. Garg, Rakesh &amp; Gupta, Mahima. (2021). Airway ultrasonography - Need for structured training curriculum, quality standards, and competencies assessment. Trends in Anaesthesia and Critical Care. 41. 3-5.</p>	<p>Pubmed</p> <p>Scopus</p>	-	-
125.	Dr. Paridhi Kaler  Department of Anesthesiology	<p>1. Panghal R, Kaler P, Bhardwaj K, Gowthaman T. Reanalyzing the Mortality Analysis of COVID-19 Deaths in a Tertiary Care Center in India. Indian J Crit Care Med 2021; 25 (10):1211-1211.</p>	PubMed		

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126.	Dr. Mansha Madan  Department of Anesthesiology	1. Khutell A, Grover T, Singh A, Seth A, Madan M, Yadav K. A Prospective Comparison of Insertion Characteristics of Laryngeal Mask Airway (LMA) ProSeal® Using Rotation Techniques vs Standard Techniques in Adults Undergoing Elective Surgery. Cureus. 2023 Apr 22;15(4):e37976. doi: 10.7759/cureus.37976. PMID: 37223173; PMCID: PMC10202660.	PubMed	BCBR - September - 2024	-
127.	Dr. Simmi  Department of Anesthesiology	2. 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	-
128.	Dr. Tahir Ahamad Masoodi  Department of Anesthesiology	<p>1. Najeeb R, Mirza M, Masoodi T. Combination of epidural bupivacaine and fentanyl for labour analgesia: An observational longitudinal study. Indian J Clin Anaesth 2020;7(4):607-612.</p> <p>2. Najeeb R, Masoodi T, Muneer K, Ommid M, Hussain I. Effects of Awake Prone Positioning in Non-intubated Spontaneously Breathing COVID-</p>	Pubmed	-	RBCW – 19 to 21 September 2024

		<p>19 Patients Requiring High Flow Oxygen Therapy in High Dependency Unit (HDU): An Observational Study. Rom J Anaesth Intensive Care. 2022 Dec 29;28(2):91-97.</p> <p>3. Shah M S, Masoodi T, Hussain S Y, et al. (May 16, 2022) Nalbuphine as an Intrathecal Adjuvant to 0.5% Hyperbaric Bupivacaine in Two Different Doses for Postoperative Analgesia After Abdominal Hysterectomy: A Prospective, Randomized, Double-Blind Control Study. Cureus 14(5): e25044. DOI 10.7759/cureus.25044.</p>			
129.	<p>Dr. Mahnaz Showkat</p> <p>Department of Anaesthesiology</p>	<p>1. Shah M S, Masoodi T, Hussain S Y, et al. (May 16, 2022) Nalbuphine as an Intrathecal Adjuvant to 0.5% Hyperbaric Bupivacaine in Two Different Doses for Postoperative Analgesia After Abdominal Hysterectomy: A Prospective, Randomized, Double-Blind Control Study. Cureus 14(5): e25044. DOI 10.7759/cureus.25044</p>	-	BCBR - April - 2022	-
130.	<p>Dr. Renoxy Bansal</p> <p>Department of Anaesthesiology</p>	-	-	-	-
131.	<p>Dr. Daljit Kaur</p> <p>Department of Anaesthesiology</p>	<p>1. Sharma, D., Kaur, D., Ahmad, B., Kumar, A., &amp; Agarwal, D. (2018). Clinical evaluation of adding solitary dose of magnesium to fentanyl on post-operative analgesia during combined spinal epidural technique for hip replacement procedures. <i>International Journal of Research in Medical Sciences</i>, 6(4), 1258–1263.</p> <p>2. Comparative evaluation of prophylactic phenylephrine infusion versus bolus dose for preventing spinal anaesthesia induced hypotension in caesarean section delivery.</p>	-	-	-
132.	Prof. Abhinav Jain	<p>1. Prabhpreet S, Abhinav J, Seema M, Sabina K. Elastography as an adjunctive tool to TIRADS in characterization of Thyroid Nodules with</p>	As per NMC	BCBR- 2019	RBCW attended at RC HIMSR 09.07.18 - 11.07.18



	Department of Radiology	<p>Cytological Correlation. European Journal of Cardiovascular Medicine. 2023 Apr 1;13(2).</p> <p>2. Aamer BM, Abhinav J, Prem K, Mushtaq KA. Role of HRCT chest in characterisation of typical and atypical findings of covid-19 and correlation with clinical lab parameters in adult Indian population. European Journal of Cardiovascular Medicine. 2023 Apr 1;13(2).</p> <p>3. Saba L, Agarwal M, Patrick A, Puvvula A, Gupta SK, Carriero A et al . Six artificial intelligence paradigms for tissue characterisation and classification of non-COVID-19 pneumonia against COVID-19 pneumonia in computed tomography lungs. Int J Comput Assist Radiol Surg. 2021 Mar;16(3):423-34.</p> <p>4. DE Arpita, MISRA R, JAIN A. Torsion in a massive hematosalpinx with a functional rudimentary horn: a rare cause of acute abdomen in adolescence, managed laparoscopically. International Journal of Reproduction, Contraception, Obstetrics and Gynecology.2020 Nov, 9(12):5127-30</p> <p>5. Nigam A, De A, Jain A, Gupta N, Tripathi R. Ovarian Torsion in a 4-Year-Old Girl: Rare Occurrence. J Minim Invasive Gynecol. 2020 Feb;27(2):244-45. doi: 10.1016/j.jmig.2019.07.010. Epub 2019 Jul 30. PMID: 31374342.</p> <p>6. Jain A, Shaikh A ,Malhotra K. Handshake habit amongst medical practitioners, need to abandon and embrace an alternative: analytical study in</p>			CISP attended HIMSR, 01.05.19 to 03.05.19
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133.	<p>Prof. Sunil Kumar Bajaj</p> <p>Department of Radiology</p>	<p>1. Bansal S, Suri J, Bajaj SK, Ahluwalia C, Pandey D, Mittal P. Role of Placenta Accreta Index for Diagnosis of Placenta Accreta Spectrum in High-Risk Patients. The Journal of Obstetrics and Gynecology of India. 2021 Sep 5:1-6.</p> <p>2. Bagri N, Misra RN, Bajaj SK, Chandra R, Malik A, Bhardwaj N, Gaikwad V. Evaluation of Salivary Gland Lesions by Real Time Sonoelastography: Diagnostic Efficacy and Comparative Analysis with Conventional Sonography. Journal of Clinical &amp; Diagnostic Research. 2020 Jun 1;14(6).</p> <p>3. Misra, Ritu N.; Bajaj, Sunil K. Role of CT enterography in evaluation of small bowel disorders. International Journal of Research in Medical Sciences, [S.l.], v. 7, n. 2, p. 537-543, jan. 2019. ISSN 2320-6012.</p>	As per NMC norms		

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134.	Prof. Gudeep Singh Sabhikhi  Department of Radiology	1. Research coworker AFMRC Project, Bronchial Artery Embolisation Using PVA particles and steel coils in management of severe recurrent hemoptysis, 2168/97 2. Co-author, Bronchial Arteriography and Transcatheter Embolisation in Life Threatening Hemoptysis, Medical Journal of Armed Forces India, MJAFI-1999 Vol. 55:182-192 3. Co-author - Vascular Embolotherapy - How much we have achieved, Medical Journal of Armed Forces India, MJAFI-2000 Vol-56 :110-112 4. Co-author, Sino nasal Mucormycotic: Diagnosis Using Computed Tomography, Medical Journal of Armed Forces India, MJAFI-Jul 2003. Vol-59: No. 03:243-245 5. Principle Author, "What MRI can do in suspected non-degenerative cases of compressive myelopathy" GJRA (Global Journal for Research Analysis), July 2021. Vol-10, Issue – 07. 6. Corresponding author, "Fibrolipomatous Hamartoma of Median Nerve" Journal of Orthopaedic Case Report, November 2021. Vol-11, Page 69-73. 7. Principle Author, "Evaluation of Diffuse Lung Disease of High Resolution Computed Tomography of Chest & its Correlation with PFT & DLCO" GJRA (Global Journal for Research Analysis), June 2022. Vol-11, Issue – 06. 8. Co-author, "Para -pelvic cysts : a potential mimicker of hydronephrosis. International journal of Research in Medicine, under publication.	As per NMC norms		

135.	Dr. Ashwin Garg  Department of Radiology	-	-	-	-
136.	Dr. Kriti Malhotra  Department of Radiology	<ol style="list-style-type: none"> <li>1. Jain A, Shaikh A, Malhotra K. Handshake habit amongst medical practitioners, need to abandon and embrace an alternative: analytical study in view of COVID-19 pandemic. International Journal of Community Medicine and Public Health. 2020 Jun;7(6):2352.</li> <li>2. Thamba A, Malhotra K. Analysis of Demographic Pattern of Patients with Disorders of Posterior Segment of Eyeball. International Journal of Pharmaceutical and Clinical Research. 2023; 15(4); 1710-1717</li> <li>3. Thamba AM, Malhotra K. Peripheral primitive neuroectodermal tumour of the pleura in a young adult-a case report. Journal of Evolution of Medical and Dental Sciences. 2017 Jul 6;6(54):4107-10.</li> <li>4. Kumari A, Sharma P, Tikku G, Malhotra K. Primary endobronchial carcinoid tumour: Case report and review of literature. Clinical Medicine Journal. 2015;1(2):43-7.</li> </ol>	Embase, As per NMC rules		
137.	Dr. Subohi Khan  Department of Radiology	<ol style="list-style-type: none"> <li>1. Khan S. Spectrum of CT thorax findings in Coronavirus infection (covid-19) and temporal progression of the disease [Internet]. Healthcare-bulletin.co.uk. [cited 2024 Mar 7]. Available from: <a href="https://healthcare-bulletin.co.uk/article/volume-13-issue-4-pages1405-1411-ra/">https://healthcare-bulletin.co.uk/article/volume-13-issue-4-pages1405-1411-ra/</a></li> <li>2. Singh S. Evaluation of pulmonary sequelae in covid-19 patients [Internet]. Healthcare-bulletin.co.uk. [cited 2024 Mar 7]. Available from: <a href="https://www.healthcare-bulletin.co.uk/article/volume-13-issue-4-pages1491-1497-ra/">https://www.healthcare-bulletin.co.uk/article/volume-13-issue-4-pages1491-1497-ra/</a></li> </ol>	Embase,		

138.	<p>Prof. Nilima Sharma</p> <p>Department of Dentristry</p>	<p>1. Yahya Mahmud Nusrat Nabi, Akbar Naqvi, Nilima Sharma, Zenis Baluja, Kritika Dhingra, Hiba Hasan. Antimicrobial and Analgesic Prescription Pattern in the Dental Out- Patient Clinic at A Tertiary Care Hospital. International Journal of Current Pharmaceutical Review and Research 2025; 17(4); 340-348</p> <p>2. SS Oberoi, N Sharma, S Rastogi, S Kumar, A Suresh Informed Consent: An Essential Tool for Medical Practice and Research. 2025 Amrita Journal of Medicine 21 (2), 50-56</p> <p>3.Jain C, Sharma N. Supernumerary teeth: Case series with their planned management. Acta Med Int 2023;10 :155-9.</p> <p>4. M Atri, SS Oberoi, N SharmaFactors influencing the acceptance of online teaching among dental students during COVID-19 crisis in India: A cross-sectional questionnaire-based survey. 2022 Journal of Indian Association of Public Health Dentistry. 20 (1), 49</p> <p>5. Sharma N, Rana S, Jetley S. Peripheral giant cell granuloma of maxilla. J Indian Soc Periodontol 2022; 26:75-8.</p> <p>6. Sharma N, Jain A, Bahudar S, Oberoi SS. Efficacy of Curcumin and Piperine as Antioxidant Adjuvant to Intralesional Dexamethasone Injection for Management of Oral Submucous Fibrosis: A Clinical Trial. J Orofac Sci 2021; 13:129-35.</p> <p>7. Manvi Singh, Abdul Rehman, Nazia Hassan, Abdul Anfey Faheem, Ayan Das, MohammadAkhlauquer Rahman, Mohammad Javed Ansari, Nilima Sharma, Mridu Dudeja, Mohd Aqil, Mohd. Aamir Mirza</p> <p>8.Arun Parkash Sharma, Akbar Naqvi, Nilima Sharma, Khustar Naqvi. Association Between Oral Health And</p>	<p>Embase</p> <p>DOAJ</p> <p>DOAJ</p> <p>DOAJ</p> <p>Pubmed</p> <p>Scopus</p> <p>Scopus</p>	<p>August-December 2020</p>	<p>Basic Course in Medical Education Technologies: 16<sup>th</sup>, 17<sup>th</sup>, 18<sup>th</sup> April 2015</p> <p>CISP 1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup> May 2019</p> <p>Revised Basic Course in Medical Education Technologies: 6<sup>th</sup>, 7<sup>th</sup>, 8<sup>th</sup> April 2021</p>
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139.	Dr. Akbar Naqvi Department of Dentristry	<ol style="list-style-type: none"> <li>1. Jain P, Mirza MA, Reyaz E, Beg MA, Selbapandiyan A, Hasan L, Naqvi A, et al. QbD-Assisted Development and optimization of Doxycycline Hyclate and Hydroxyapatite-Loaded Nano particles for periodontal Delivery. ACS Omega 2024;9:4455-65.</li> <li>2. Naqvi A, Mishra G, Shahi S, Shakarwal P, Singh A, Singh R "Comparison between Platelet-Rich Fibrin And Saline filling Hydraulic Transcrestal Sinus Elevation Without Adjunctive Bone Graft In Dental Implants Insertion Using CBCT" Jcdp, Vol 24, Issue 1, 2023</li> <li>3. Khushtar Haider, Akbar Naqvi Assessment of oral hygiene status and gingival diseases among school going children. IJPR, Vol 24, Issue 08, 2020 ISSN: 1475-7192</li> <li>4. Dr Akbar Naqvi, Dr Aruna Das H, Dr. Aiyana Parthi, Dr Mohit Kamra, Dr Renuka G Nagrale, Dr Prabhakar Kumar, Dr Kumar Gaurav Chhabra, 2022. Evaluation of health seeking behaviour of patients with severe periodontitis visiting private dental college and hospital. J. Med. Pharmaceutical Allied Sci. V 11 - I 2, Pages - 4636 – 4640. doi: 10.55522/jmpas.V11I2.2530</li> <li>5. Laxman Singh Kaira, Khushtar Haider &amp; Akbar Naqvi.(2021).A retrospective cross sectional study conducted in Veer Chandra Singh Garwali Government Medical Science And Research Institute, Srinagar to assess the prevalence of</li> </ol>	<p>Pubmed</p> <p>Pubmed</p> <p>SCOPUS</p> <p>SCOPUS</p> <p>DOAJ</p>	JUL-DEC 2021	Revised Basic Course in Medical Education Technologies: 24-08-2021 TO 26-08-2021

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

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141.	Dr Jameel Qazi A-3130 Department of Dentistry	-	-	-	-
142.	Dr. Anil Kumar Jain  Department of Medicine	-	-	-	RBCW Course 27/10/2021 to 29/10/2021 North delhi MC medical college, Hindu rao Hospital , Delhi