

**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: 47 DM/MCh: -Nil
15.	Inpatients registered and admitted (Previous month record)	August 2024: 4781
16.	Outpatients registered (Previous month record)	August 2024: 42609
17.	Number of Death reported to the Municipality/village register (month-wise) (Previous month record)	August 2024: 21
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)	August 2024: 244
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
MS/MD Anatomy	2017	1	1
MD Community Medicine	2017	8	3
MS Surgery	2020	12	4
MD/MS Orthopaedics	2020	9	3
MD General Medicine	2020	12	4
MD/MS Anaesthesiology	2020	11	4
MD/MS Ophthalmology	2020	9	3
MD/MS Paediatrics	2020	12	4
MD/MS Radio-Diagnosis	2020	9	3
MD/MS ENT	2020	6	2
MD Pharmacology	2020	8	4
MD/MS Obst. & Gyne	2020	12	4
MD Biochemistry	2020	2	2
MD Microbiology	2020	3	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
				2019	2020	2021	2022	2023	
<b>Anatomy</b>	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	Associate 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. Durga Paswan MBBS, MS DMC/95602	Associate Professor 05.09.2024	Contractual	Senior Resident, SMS & R	Assistant Professor NIIMS	Assistant Professor NIIMS	Assistant Professor NIIMS	Assistant Professor NIIMS	-
	Dr. Sabah Yaseen MBBS, MD DMC/R/15980	Assistant Professor	Contractual	Senior Resident MAMC	-	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	42 hrs General Anatomy, Head & Neck, Histology
	Dr. Mohammad Anas Khan MBBS, MD 51686	Assistant Professor	Contractual	-	-	-	Senior Resident HIMSR	Assistant Professor HIMSR	42 hrs General Anatomy, Abdomen & pelvis
	Dr. Rizwana Farhat	Assistant Professor	Contractual	-	Senior Resident	Senior Resident	Senior Resident	Senior Resident	Approximately 45 Lectures Taken/Year

	MBBS, MD 64608				LHMC, New Delhi	LHMC, New Delhi	LHMC, New Delhi	LHMC, New 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> <li>18. Mechanism of Na<sup>+</sup>, K<sup>+</sup>, regulation</li> <li>19. Mechanism of Ca<sup>++</sup>, Inorganic ions. &amp; other cations / Anions, HCO<sub>3</sub>, Cl<sup>-</sup>, H<sup>+</sup></li> <li>20. Tubular secretion, PAH</li> <li>21. H<sub>2</sub>O mechanism, C.C.M</li> <li>22. CCM &amp; diuretics</li> <li>23. Micturition, reflex</li> <li>24. Acid-Base balance</li> <li>25. Acid-Base-balance</li> <li>26. Non-Excretory functions of kidney</li> </ol>

									27. Renal function test, Disease, Dialysis. Transport 28. Motor system - Introduction 29. Receptor, reflex, motor function 30. Reflex-Properties 31. Properties of reflex, mass reflex, Spinal reflex 32. Stretch reflex 33. Motor neurons, Gamma motor neurons 34. Motor cortex & motor tract 35. Extra pyramidal tract 36. Pyramidal tract 37. UMNL & LMNL and other disorders
	Dr. Shikha Gautam MBBS, MD DMC/R/1415	Associate Professor 06.01.2021	Contractual	Assistant Professor HIMSR	Assistant Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	1. Homeostasis 2. Homeostasis: Calculation of gain 3. G-proteins 4. Apoptosis 5. Introduction of cardiac muscle 6. Properties of cardiac muscle 7. Cardiac action potential 8. Pacemaker potential 9. Basis of ECG-1 10. Basis of ECG-2 11. Cardiac axis 12. Abnormal ECG 13. M.I. & Electrolyte disturbance in ECG 14. Cardiac output 15. Measurement of cardiac output 16. Cardiac cycle-1 17. Cardiac cycle-2

									18. Regulation of BP-1 19. Regulation of BP-2 20. CVS regulation 21. Introduction to circulatory system 22. Principle of hemodynamics 23. Hemodynamics: Applied 24. Microcirculation 25. Shock 26. Heart failure 27. Adrenal cortex: Hormone synthesis 28. Glucocorticoids 29. Mineralocorticoids 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 GMC, Mandi, Himchal Pradesh	-	-	Assistant 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. Amina Sultan Zaidi MBBS, MD 81274	Assistant Professor	Contractual	Senior Resident, MAMC, New Delhi	Senior Resident, MAMC, New Delhi	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	1. Cell Membrane 2. Intercellular connections 3. Body Fluids 4. Structure and function of platelets 5. Hemostasis-1 6. Hemostasis-2 7. Anticlotting mechanism 8. Functional anatomy of respiration 9. Mechanics of respiration -1 10. Mechanics of respiration-2 11. Pulmonary circulation 12. Physical principles of gas exchange



									13. Ventilation perfusion ratio 14. Transport of oxygen 15. Transport of carbon dioxide 16. Neural regulation-1 17. Neural regulation-2 18. Chemical regulation of respiration -1 19. Chemical regulation of respiration-2 20. Physiology of high altitude 21. Physiology of deep sea diving 22. Pulmonary function test-1 23. Pulmonary function test-2 24. Cardiorespiratory changes during exercise 25. Female reproduction sustem-1 26. Female reproduction sustem-2 27. Female reproduction sustem-3 28. Female reproduction sustem-4 29. Higher function -1 30. Higher function-2 31. Language and speech 32. Learning and memory 33. Hypothalamus 34. Hypothalamus 35. Sleep 36. Circadian Rhythm 37. Ear-1 38. Ear-2 39. Ear-3 40. Ear-4 41. Smell and taste 42. Vestibular system-1 43. Vestibular system-2
	Dr. Shaon Ghosh Dastidar	Assistant Professor	Contractual	Post graduation,	Senior Resident, VMMC	Senior Resident, VMMC	Senior Resident, VMMC	Assistant Professor, ESIC	-

	MBBS, MD 94461			AIIMS, Delhi	and Safdarjung Hospital, Delhi	and Safdarjung Hospital, Delhi	and Safdarjung Hospital, Delhi	Medical College and Hospital, Faridabad	
	Dr. Manvi Gupta MBBS, MD 49452	Assistant Professor	Contractual			Senior Resident, MAMC	Senior Resident, MAMC	Senior Resident, MAMC	-
<b>Biochemistry</b>	Dr. Jaspreet Kaur MBBS, MD 15396	Professor & Head	Contractual	Associate Professor, Career Institute, Lucknow	Associate Professor, Noida Internation al, Noida	Professor Noida Internatio nal, Noida	Professor Noida Internatio nal, Noida	Associate Professor NMC, New Delhi	<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	Associate Professor 05.04.2021	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) BI 5.4 Describe common disorders associated with protein metabolism (1) BI 5.5 Interpret laboratory results of analytes associated with metabolism of proteins. (1) BI 6.2 Describe and discuss the metabolic processes in which nucleotides are involved. (2) BI 6.3 Describe the common disorders associated with nucleotide metabolism (2)

									<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> <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>
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									<p>BI8.3: Provide dietary advise for optimal health in childhood and adult in disease conditions like diabetes, CAD and in pregnancy(1)</p> <p>BI8.5: Summarize the nutritional importance of commonly used items of food including fruits and vegetables. (macromolecules &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	Assistant 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 storage of carbohydrates and its utilization Describe and discuss the digestion and assimilation of carbohydrates</p>

									<p>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: 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>
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									<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, 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>
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									SGD/ tutorials/ integrated learning/ practical/demonstration- <b>176 hours</b>
	Dr. Bhumika Upadhyay M.Sc. Ph.D	Assistant Professor 02.05.2022	Regular	Demonstrat or HIMSR	Demonstrat or HIMSR	Demonstr ator HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	<b>Total Theory hour taken (Didactic): 18</b>  BI1.1: Describe the molecular and functional organization of a cell :Lecture (1) BI1.1: Describe the subcellular components of the cell: Lecture (1) BI4.1: Describe and discuss main classes of lipids: Lecture(1) BI4.2: Describe the processes involved in digestion and absorption of dietary lipids, and transport: Lecture(1) BI4.6: Metabolism of prostaglandin: Their biological and herapeutic uses of prostaglandins: Lecture (2) BI6.7: Maintenance of normal pH, water & electrolyte balance: (2)  BI6.9: Describe the functions of various minerals in the body their metabolism and homeostasis and disease associated with mineral metabolism: Lecture (1)  BI6.10: Describe the diseases associated with mineral metabolism: Lecture (1) BI6.11: Describe the functions of heme in the body and describe the processes involved in its



									<p>metabolism and describe porphyrin metabolism: Lecture (2)</p> <p>BI7.6: Describe the anti- oxidant defence systems in the body: Lecture (2)</p> <p>B11.2 :Describe the preparation of buffers and estimation of pH(2)</p> <p>BI7.5: Describe the role of xenobiotics in disease(2)</p> <p>SGD/ tutorials/ integrated learning/ practical/demonstration- <b>176 hours</b></p>
	<p>Dr. Sajib Kumar Sarkar</p> <p>MBBS, MD, DNB</p> <p>73803</p>	<p>Assistant Professor</p>	<p>Contractual</p>	<p>Senior Resident, AIIMS, New Delhi</p>	<p>Senior Resident, AIIMS, New Delhi</p>	<p>Senior Resident, AIIMS, New Delhi</p>	-	-	<p><b>Total Theory hour taken (Didactic): 9</b></p> <p>BI10.3: Describe the cellular and humoral components of the immune system: Lecture (2)</p> <p>BI10.4: Describe &amp; discuss innate and adaptive immune responses: Lecture (2)</p> <p>BI10.5: Describe antigens involved in vaccine development: Lecture (1)</p> <p>BI 9.1: List the functions and components of extracellular matrix (ECM ) [1]</p> <p>BI 9.2 : Discuss the involvement of ECM components in health and disease (1)</p>

									<p>BI 6.13: Describe the functions of the kidney, liver, thyroid and adrenal glands. (2)</p> <p>BI 6.14 Describe the tests that are commonly done in clinical practice to assess the functions of these organs (kidney, liver, thyroid and adrenal glands). (2)</p> <p>BI 6.15 : Describe the abnormalities of kidney, liver, thyroid and adrenal glands. (2)</p>
<b>Pharmacology</b>	Dr. Razi Ahmad MBBS, MD 76715	Professor & Head 11.02.2017	Regular	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	<p><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</p>
	Dr. Tanveer Ahmad Khan MBBS, MD 108208	Professor	Contractual	Professor, Govt. Medical College, Rajnandgaon, Chhattisgarh	Professor, Govt. Medical College, Rajnandgaon, Chhattisgarh	Professor, Govt. Medical College, Rajnandgaon, Chhattisgarh	Professor, Govt. Medical College, Rajnandgaon, Chhattisgarh	Professor HIMSR	<p><b>Lecture = 13</b> <b>SGD =13</b> Cardiovascular pharmacology, CNS (GA and LA)</p>
	Dr. Nusrat Nabi MBBS, MD	Associate Professor 10.01.2024	Contractual	Demonstrator HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	<p><b>Lecture = 22</b> <b>SGD =46</b></p>

	81883								Antimicrobials, CNS (anti-epileptics, anti-depressant, sedative hypnotic)
	Dr. Sana Rehman MBBS, MD 57163	Assistant Professor	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
	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 = 16</b> <b>SGD = 52</b> General pharmacology, GIT and Autocoids. Factors affecting metabolism Drug Interactions (SGD) Bioassay and biostandardization Types, doses, side effects, indications and contraindications of Adr. Drugs Types, doses, side effects, indications and contraindications of:Cholinergic
	Dr. Ahmad Zee Fahem MBBS, MD 74768	Assistant Professor	Contractual	-	-	-	-	Senior Resident, HIMSR	<b>Lecture = 16</b> <b>SGD = 52</b> Diuretics, newer anti-diabetics, uses and adverse effects of glucocorticoids, erectile dysfunction, migraine, status asthmaticus, rheumatoid arthritis, gerd, drugs used in constipation, drugs used in ibs, drugs used in the treatment of chronic gout, alcohol.
<b>Pathology</b>	Dr. Sujata Basu Jetley MBBS, MD 46412	Professor & Head 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

	Dr. Sabina Khan MBBS, MD 51549	Professor 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 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
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									Slide : SCC Cervix Proliferative endometrium Secretory endometrium PA 30.4 L : Classify and describe the etiology, pathogenesis, pathology, morphology, clinical course, spread and complications of ovarian tumor PA 30.7 SGD : Describe the etiology, hormonal dependence, features and morphology of endometriosis N PA 30.8 SGD : Describe the etiology and morphologic features of adenomyosis N PA 33.2 L : Classify and describe the etiology, pathogenesis, manifestations, radiologic and morphologic features and complications and metastases
	Dr. Zeeba Shamim Jairajpuri MBBS, DMRD, MD 30182	Professor 01.01.2022	Regular	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Professor HIMSR	Professor HIMSR	AMYLOIDOSIS INFLAMMATION:4 WOUND HEALING & REPAIR:1 ORAL SCC,SALIVARY GLAND LESSIONS: GIT:4 SGD OCCUPATIONAL DS:2 PRACTICAL: MONCKERBERG'S CALCIFICAION FATTY LIVER, HYALINE DEGENRATION: HODKIN'S DS,SPLEEN,TB LN:2 INSTRUMENTS:3 SEROUS , MUCINOUS AND LEIOMYOMA:2

	Dr. Safia Rana MBBS, DCP, DNB 11480	Professor 12.03.2024	Regular	Assistant Professor HIMSR	Assistant Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	LECTURE1 EDEMA LECTURE: 1 THROMBOSIS LECTURE: 1 EMBOLISM LECTURE:1SHOCK DOAP 1: METAPLASIA, DYSPLASIA. DOAP 1: HEMOLYTIC ANEMIA SICKLE CELL ANAEMIA DOAP 1: ABO RH BLOOD GROUPING LECTURE 1 ORAL CANCERS INCLUDING SALIVARY GLAND LECTURE 1 PEPTIC ULCER DISEASE LECTURE 1 CARCINOMA STOMACH LECTURE 1 INFLAMMATORY BOWEL DISEASE LECTURE 1 CARCINOMA COLON DOAP 1 GROSS AND SLIDE : CARCINOMA OF THE STOMACH, CARCINOMA OF THE COLON SGD HEART FAILURE LECTURE 1 RHEUMATIC FEVER LECTURE 1 ISCHEMIC HEART DISEASE SGD1: INFECTIVE ENDOCARDITIS SGD 1PERICARDITIS AND PERICARDIAL EFFUSION LECTURE1 CARDIOMYOPATHIES

									SGD NORMAL KIDNEY HISTOLOGY SGD 1 DISEASES AFFECTING THE TUBULAR INTERSTITIUM. ACUTE TUBULAR NECROSIS SGD 1 ACUTE AND CHRONIC PYELONEPHRITIS AND REFLUX NEPHROPATHY SGD 1 RENAL STONE DISEASE AND OBSTRUCTIVE UROPATHY SGD1 CARCINOMA OF THE PENIS DOAP 1 GROSS & SLIDES SEMINOMA TESTIS, BPH. SGD 1 LEIOMYOMAS AND LEIOMYOSARCOMA GESTATIONAL TROPHOBLASTIC NEOPLASMS SGD 1 ENDOMETRIOSIS ADENOMYOSIS LECTURE 1 SQUAMOUS CELL BASAL CELL CARCINOMA OF SKIN, NEVUS, MALIGNANT MELANOMA. LECTURE 1 CNS TUMORS
	Dr. Shaan Khetrpal MBBS, MD 33984	Associate Professor 01.01.2022	Regular	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant 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,PLEOMORPHIC 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	Assistant 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.



									<p>DOAP 1 : GRANULATION TISSUE <b>PA 24.4, PA 24.7,</b></p> <p>Gross : Carcinoma of the stomach, Carcinoma of the colon</p> <p>Slide : Carcinoma of the stomach, Carcinoma of</p> <p>PA 26.2 SGD : Describe the etiology, gross and microscopic appearance and complications of lung abscess</p> <p>PA 26.7 SGD : Define and describe the etiology, types, exposure, genetics environmental influence, pathogenesis, morphology, microscopic appearance and complications of mesothelioma(N)</p> <p>PA 27.4 L : Describe the etiology, pathophysiology, pathology, gross and microscopic features, criteria and complications of rheumatic fever</p> <p>DOAP</p> <p>PA 28.14</p> <p>GROSS : RCC</p> <p>Slide : RCC</p> <p>PA 33.3 L : Classify and describe the etiology, pathogenesis, manifestations, radiologic and morphologic features and complications and metastases of soft tissue tumors</p> <p>PA 33.4 SGD : Classify and describe the etiology, pathogenesis, manifestations, radiologic and morphologic features and complications of Paget's disease of the bone</p>
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									<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>
	Dr. Rubeena Mohroo MD 53689	Assistant Professor	Contractual	Demonstrator or HIMSR	Demonstrator or HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	<p>CHEMICAL MEDIATORS OF INFLAMMATION:-LECTURE:1</p> <p>ISCHEMIA/INFARCTION:- SGD 1</p> <p>AUTO IMMUNE DISEASES:- SGD1</p> <p>PATHOGENESIS OF BACTERIAL, VIRAL, AND HELMINTHIC DISEASES :- SGD 1</p> <p>AIR POLLUTION TOBACCO AND ALCOHOL ABUSE:-SGD 1</p> <p>ACUTE APPENDICITIS AND CHRONIC CHOLECYSTITIS :- PRACTICAL 1</p>

									Sickle cell anemia and thalassemia LECTURE Acquired hemolytic anemia LECTURE Aplastic anemia LECTURE Peripheral blood film in macrocytic anemia DOAP Alcoholic liver disease and Cirrhosis LECTURE Portal hypertension LECTURE Neoplasm of liver and gall bladder LECTURE Liver function and viral hepatitis jaundice CERTIFIABLE SKILL Mesothelioma SGD Heart failure SGD Leiomyoma & leiomyosarcoma SGD Seminoma & BPH DOAP Benign breast disease and gynecomastia LECTURE AETCOM-6
	Dr. Durre Aden MBBS, MD DMC/R/10276	Assistant Professor	Contractual	Senior Resident Dr. RML Hospital, New Delhi	Senior Resident, Dr. RML Hospital, New Delhi	Senior Resident VMMC, New Delhi	Assistant Professor HIMSR	Assistant Professor HIMSR	SGD- Define and describe autoimmunity. Enumerate autoimmune disorders. SGD:Describe pathogenesis of common storage disorders in infancy and childhood SGD:Describe the pathogenesis of disorders caused by protein calorie malnutrition and starvation,obesity SGD: Describe the etiology, pathogenesis, manifestations, laboratory, morphologic features, complications and metastases of pancreatic cancer

									<p>SGD :pericarditis and pericardial effusion</p> <p>Lecture: Describe the etiology pathogenesis pathology laboratory findings, distinguishing features progression and complications of acute and chronic pyelonephritis and reflux nephropathy</p> <p>Lecture : Define classify and describe the genetics, inheritance, etiology, pathogenesis, pathology, laboratory, urinary findings, distinguishing features, progression and complications of cystic disease of the kidney</p> <p>Lecture: Classify and describe the epidemiology, pathogenesis, classification, morphology, prognostic factors, hormonal dependency, staging and spread of carcinoma of the breast</p> <p>DOAP-Hemolytic anemia</p> <p>DOAP-Blood grouping</p>
	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	<p>LECTURE- HLA SYSTEM AND TRANSPLANT REJECTION</p> <p>SGD- PEDIATRIC TUMORS</p> <p>SGD- ANAEMIAS</p> <p>DOAP- LIPOMA, HEMANGIOMA</p> <p>DOAP- LIPOMA SCC,</p> <p>AETCOM- 6</p> <p>PA:19.4 Hodgkin's and non-Hodgkin's lymphoma.</p> <p>DOAP- Hematology cards.</p>

									<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 complications of acute tubular necrosis.</p> <p>PA 23.1 DOAP: Describe abnormal urinary findings in disease</p>
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									<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>
<b>Microbiology</b>	Dr. Rachna Tewari MBBS, MD 78988	Professor & Head	Contractual	Associate Professor HIMSR	Associate Professor HIMSR	-	-	Professor HIMSR	<p><b>Lectures taken: 20</b> <b>and practicals taken: 35</b> <b>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.</p>
	Dr. Neetu Shree MBBS, MD 41176	Associate Professor 21.11.2022	Contractual	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Associate Professor HIMSR	<p>MBBS Lectures: &gt; 20/year SGD: &gt; 35/year Topics: General Microbiology Immunology Antimicrobials Hospital infection Control Bacterial genetics Bacterial identification, pathogenesis, lab diagnosis, treatment &amp; resistance mechanisms Viral identification, pathogenesis, lab diagnosis, treatment &amp; resistance mechanisms Fungal identification, pathogenesis, lab diagnosis, treatment &amp; resistance mechanisms</p>

									Parasitic identification, pathogenesis, lab diagnosis, treatment & resistance mechanisms Infective syndromes
	Dr. Stuti Kaushik MBBS, MD DMC/R/9455	Assistant Professor	Contractual	Senior Resident Dr. BSA Hospital & Medical College, New Delhi.	Senior Resident Dr. BSA Hospital & Medical College, New Delhi.	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	<b>Lectures taken: 20</b> <b>SGDs and practical taken: 35</b> <b>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, AETCOM <b>Topics of SGD:</b> 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, 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
	Dr. Ayan Kumar Das MSc. Ph.D	Assistant Professor	Regular	Demonstrator or HIMSR	Demonstrator or HIMSR	Demonstrator or 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, <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. Mamta Ahir MBBS, MD DNB DMC/R/3493	Assitant Professor	Contractual	Senior Resident, VMMC & Safdarjung Hospital, New Delhi	Senior Resident, VMMC & Safdarjung Hospital, New Delhi	Senior Resident, VMMC & Safdarjung Hospital, New Delhi	Consultant Microbiologist, Goyal MRI & Diagnostic Centre, New Delhi	Consultant Microbiologist, Goyal MRI & Diagnostic Centre, New Delhi	<b>Lectures Taken : 12</b> <b>SGD and Practicals taken : 20</b> <b>Topics of lectures from :</b> Bloodstream, GIT, Hepatobiliary system, CNS, Respiratory system, Skin and soft tissue, Infections of Genito-urinary tract, Miscellaneous. Topics of lectures and SGD from : Viral gastroenteritis, Malaria, Intestinal amoebiasis, Cholera and Halophilic Vibrios, Agents of viral Hepatitis, Typical and atypical pneumonias, Tuberculosis, UTI
<b>Forensic Medicine</b>	Dr. Rakesh Narendranath Tandon	Professor & Head	Contractual	Professor, TMU, Moradabad	Professor, TMU, Moradabad	Professor, SGT, Gurugram	Professor HIMSR	Professor HIMSR	32 lectures; 95 SGD  1. Legal procedures



	MBBS, MD 102541								2. Medical practitioner – Duties and malpractices 3. Ethical and social aspects of medical practice 4. Acts related to medical practice 5. Identification I 6. Identification II 7. Medico legal Autopsy 8. Thanatology 9. Signs of death 10. Asphyxial deaths 11. Injuries 12. Firearm injuries 13. Regional injuries 14. Thermal injuries 15. Transportation injuries 16. Explosion injuries and fall from height 17. Medico legal aspects of injuries 18. Neglect and starvation deaths 19. Radiation sickness, anaesthetic and operative death 20. Infanticide and child abuse
	Dr. Shahina MBBS, MD 40079	Associate Professor 10.11.2021	Contractual	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	32 lectures; 95 SGD 1. Criminal abortion 2. Erectile dysfunction and sterility 3. Virginity, Pregnancy and delivery 4. Natural sexual acts 5. Unnatural sexual acts 6. Paraphilia 7. Postmortem artefacts 8. Forensic psychiatry 9. Blood stain analysis 10. Seminal stains and other biological samples 11. DNA Fingerprinting

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

									18. Inorganic metallic irritants – Mercury 19. Inorganic metallic irritants – Lead 20. Inorganic metallic irritants – Copper
<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
	Dr. Sushovan Roy MBBS, MD 23778	Professor 21.11.2022	Regular	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Professor HIMSR	Theory Lecture : 21 Hours Practical Classes : 32 Hours Epidemiology, Mental Health, Nutrition Policy , Nutrition, Family welfare program, Epidemiology
	Dr. Aqsa Shaikh MBBS, MD 66477	Professor 17.01.2024	Regular	Assistant Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Theory Lecture : 19 Hours Practical Classes : 36 Hours International Health, Nutrition, Health Care delivery, Medical Humanities, Health Indicators, Nutrition, Sex Ratio, RCH , Nutrition, Contraceptives, gender issues, immunization, operational research, immunization, AETCOM, Environment, Epidemiology
	Dr. Yasir Alvi MBBS, MD DMC/R/9565	Assistant Professor	Contractual	Senior Resident, JNMC, AMU, 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
	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
	Dr. Mohammad Rashid MBBS, MD DMC/R/15384	Assistant Professor	Contractual	Senior Resident, VMMC, New Delhi	Senior Resident, VMMC, New Delhi	Senior Resident, VMMC, New Delhi	Assistant Professor HIMSR	Assistant Professor HIMSR	Theory Lecture : 31 Hours Practical Classes : 69 Hours Public Health, demography, Immunization, Socio Economic, Health Care delivery, Adolescent Health, Epidemiology, Essential Medicine, Disease Surveillance, RCH, Disaster Management, Family Study, Epidemiology, Case study, Family Presentation
	Dr. Kartikey Yadav MBBS, MD, DNB 80658	Assistant Professor	Contractual	Senior Resident, LHMC, New Delhi	Senior Resident, LHMC, New Delhi	Senior Resident, LHMC, New Delhi	Assistant Professor HIMSR	Assistant Professor HIMSR	Theory Lecture : 26 Hours Practical Classes : 72 Hours Environment and Disease, field visit & FAP, International Health, Nutrition, Entomology, IEC & BCC, Nutrition, NCD, Vaccination, Entomology, NIS, Family Planning, Disaster Management, Family

									Study, Epidemiology, Case study, Family Presentation, Health Economics, Epidemiology, IDSP, RCH, Environment, Planning Cycle, Biostatistics
	Dr. Shyambhavee MBBS, MD, DNB DMC/R/10027	Assistant Professor	Contractual	-	Senior Resident, LHMC, New Delhi	Senior Resident, LHMC, New Delhi	Senior Resident, LHMC, New Delhi	Assistant Professor HIMSR	Theory Lecture : 10 Hours Practical Classes : 30 Hours FAP Visits, RCH, IPHS, Study Design, RCH , Contraceptives, NIS, Environment Health, Epidemiology, National Program, Planning Cycle, Management Technique, Epidemiology Exercise
	Dr. Azhar Uddin M.Sc. Ph.D	Statistician	Contractual	Senior Resident, Puducherry University.	Tutor, ICMR-RMR Center, Bhubaneswar	Assistant Professor, ICMR-NIMR, New Delhi.	Assistant Professor, ICMR-NIMR, New Delhi.	Assistant Professor, ICMR-NIMR, New Delhi.	Theory Lecture : 5 Hours Practical Classes : 22 Hours  Biostatistics
<b>General Medicine</b>	Dr. Mohammad Anwar Habib MBBS, MD 9377	Professor & Head 01.01.2022	Regular	Associate Professor HIMSR	Associate Professor HIMSR	Associate 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	<p>Theory Lecture : 11 Hours Practical Classes : 28 Hours</p> <p>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</p>
	Dr. Prem Kapur MBBS, MD 4699	Professor	Contractual	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	<p>Theory Lecture : 12 Hours Practical Classes : 28 Hours</p> <p>Hypocalcemia ,Peripheral vascular disease, hyperparathyroidism in CKD, haemorrhagic stroke, arthrocentesis, the aetiopathogenesis, cyanotic and acyanotic heart disease, pathogenesis and temporal, Hyperosmolar non ketotic state, locomotor system of the Brain, thyroxine and antithyroid, HIV and travel</p>
	Dr. Vineet Jain MBBS, MD DMC/R/3987	Professor 01.01.2022	Regular	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Professor HIMSR	Professor HIMSR	<p>Theory Lecture : 15 Hours Practical Classes : 56 Hours</p> <p>Dyslipidaemia, priorities in the management of ARF, various kinds of headache, Rheumatoid Arthritis, osteoporosis in the elderly, metabolic alkalosis, pulse oximetry, ABG, Chest Radiograph,</p>

									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	Assistant 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 neuron disease, Muscular dystrophies, COPD in the elderly, management of reactive arthritis, respiratory acidosis, hyperparathyroidism, Chest radiograph, Drugs used to prevent HIV, hepatitis, R Vs L heart failure,</p>
	Dr. Mohammadd Ashraf Khan MBBS, MD 51963	Associate Professor 12.03.2024	Contractual	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	<p>Theory Lecture : 16 Hours Practical Classes : 56 Hours</p> <p>ACE inhibitors, aetiology of CRF, Chronic Kidney Disease, renal replacement therapy, Prion Disease, poly-neuropathy, Guillain Barre syndrome (AIDP), rehabilitation of CVA, hypercalcemia, hypokalaemia, CBC, Urine routine, CDC criteria, pathophysiology, CKD, Malaria</p>
	Dr. Dharmender 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	<p>Theory Lecture : 18 Hours Practical Classes : 64 Hours</p> <p>coronary angiogram, metabolic acidosis, migraine, accident (CVA) Autonomic nervous system, etiopathogenesis, rheumatologic diseases, common malignancies, Dementia in the elderly,</p>

									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	Senior Resident, LHMC, New Delhi	Assistant Professor HIMSR	Assistant Professor HIMSR	<p>Theory Lecture : 18 Hours Practical Classes : 84 Hours</p> <p>History and outcomes, treatment of renal failure, Glomerular disease particularly, cerebrovascular accident, complications and cause of death for common cancers, etiopathogenesis, rehabilitation of depression, hyponatremia and hypernatremia, obesity, heat stroke, pneumonia, influenza vaccines, endocarditis, diabetic ketoacidosis, anti-snake venom, Parkinson's syndrome, CNS disease, diagnosis, underlying acid based disorder, proteinuria in CKD, aetiology of anemia, caloric requirements during illnesses</p>
	Dr. Rosmy Jose MBBS, MD 81009	Assistant Professor	Contractual	Senior Resident, LHMC, New Delhi	Senior Resident, LHMC, New Delhi	Senior Resident, LHMC, New Delhi	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</p>



									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.
	Dr. Rashmi Rajput MBBS, MD 85559	Assistant Professor	Contractual	Senior Resident, LHMC, New Delhi	Senior Resident, LHMC, New Delhi	Senior Resident, LHMC, New Delhi	Assistant Professor HIMSR	Assistant Professor HIMSR	<p>Theory Lecture : 20 Hours Practical Classes : 64 Hours</p> <p>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 of 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</p>

									vitamins), liver function tests, H.pylori test.
	Dr. Sajad Ul Islam Mir MBBS, MD, DM (Endocrinology) 73590	Assistant Professor	Contractual	Senior Resident, Dr. RML Hospital, New Delhi	DM Endocrinology	DM Endocrinology	DM Endocrinology	Assistant Professor HIMSR	<p>Theory Lecture : 19 Hours Practical Classes : 20 Hours</p> <p>Hypothyroidism, Pheochromocytoma, Multiple Endocrine Plasia, Autoimmune polyendocrine Syndrome Hypopituitarism, Cushing's syndrome, Discuss management of Adrenal crises, Anterior pituitary hormone deficiency, causes clinical features, investigation and management of 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.</p>
	Dr. Bilal Ahmad Wani MBBS, MD, DrNB (Medical Gastroenterology) 73406	Assistant Professor	Contractual	-	DrNB Gastroenterology	DrNB Gastroenterology	DrNB Gastroenterology	Assistant Professor HIMSR	<p>Theory Lecture : 10 Hours Practical Classes : 20 Hours</p> <p>Dyslipidemia in the pathogenesis of atherosclerosis, Tubulointestinal disease of kidney, hepatorenal syndrome and hepatic encephalopathy, cholelithiasis and cholecystitis,</p>
	Dr. Sweta Singla MBBS, MD, DM (Neurology) DMC/R/1581	Assistant Professor	Contractual	-	-	-	Senior Resident HIMSR	Assistant Professor HIMSR	<p>Theory Lecture : 10 Hours Practical Classes : 20 Hours</p> <p>Dementia including Alzheimer's disease, patient with Azotaemia,</p>

									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	<p>Theory Lecture : 16 Hours Practical Classes : 20 Hours</p> <p>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</p>
	Dr. Mehak Afroze MBBS, MD 114436	Assistant Professor	Contractual	-	Senior Resident, GMC, Srinagar	Senior Resident, GMC, Srinagar	Senior Resident, GMC, Srinagar	Assistant Professor HIMSR	<p>Theory Lecture : 12 Hours Practical Classes : 20 Hours</p> <p>Peripheral vascular disease, post renal ARF, exacerbating and relieving factors, management of SLE, CSF analysis and Chest radiograph, prevent HIV related opportunistic infections, Demonstrate a non-judgmental attitude, pathophysiology, MRCP and ERCP, hepatic transplantation, cholelithiasis and cholecystitis,</p>

									neutropenia host ,nosocomial host, zoonotic diseases
	Dr. Sajad Ahmad Tak MBBS, MD, DrNB Neurology 114332	Assistant Professor	Contractual	Registrar, Neurology, Govt. Medical College, Srinagar	Registrar, Neurology, Govt. Medical College, Srinagar	DrNB, Neurology, Govt. Medical College, Srinagar	DrNB, Neurology, Govt. Medical College, Srinagar	DrNB, Neurology, Govt. Medical College, Srinagar	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] 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  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	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	Senior Resident 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 UCMS, New Delhi	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 CMC, Ludhiana	Assistant Professor SGT Medical College, Gurugram	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	1.Organic psychiatric disorders 2. psychotic vs non psychotic disorders 3.Magnitude, etiology and treatment of depression 4.Anxiety disorders 5.Stress related disorders 6.Personality disorders

									7.Psychotherapeutics 8. Mental health laws in India
	Dr. Bushra Zahoor MBBS, MD DMC/R/19060	Assistant Professor	Contractual	-	-	Senior Resident LHMC, New Delhi	Senior Resident LHMC, New Delhi	Assistant Professor HIMSR	1.Treatment of stress related disorders 2.Management of personality disorders 3.Psychiatric disorders in childhood & adolescents 4.Psychiatric emergencies 5.Legal & ethical issues in Psychiatry
<b>Paediatrics</b>	Dr Sangita Yadav MBBS, MD 6556	Professor	Contractual	Director Professor, MAMC, New Delhi	Professor Excellence, MAMC, New Delhi	Professor Excellence, MAMC, New Delhi	Professor, NDMC, New Delhi.	Professor & Head HIMSR	11+18+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

									<p>Define Adolescence and stages of adolescence</p> <p>Describe the physical, physiological and psychological changes during adolescence (Puberty)</p> <p>Discuss the general health problems during adolescence</p> <p>Discuss the role of screening for Vitamin D deficiency</p> <p>Discuss vit D resistant rickets</p> <p>Discuss the RDA, dietary sources of Iron and their role in health and disease</p> <p>Discuss the RDA, dietary sources of Calcium and its role in health and disease</p> <p>Describe the causes, clinical features, diagnosis and management of Calcium Deficiency</p> <p>Discuss the RDA, dietary sources of Magnesium and their role in health and disease</p> <p>Describe the causes, clinical features, diagnosis and management of Magnesium Deficiency</p> <p>List and explain the components, plan, outcome of Reproductive Child Health (RCH) program and appraise its monitoring and evaluation</p>
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									<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 Phimosi, undescended testis, Chordee, hypospadias, Torsion testis, hernia Hydrocele, Vulval Synechiae</p> <p>Define the terminologies Growth and Development and Discuss the factors affecting normal growth and development</p> <p>Perform routine Adolescent Health check-up including eliciting history, performing examination including SMR (Sexual Maturity Rating), growth assessments (using Growth charts) and systemic exam including thyroid and Breast exam and the HEADSS screening</p> <p>Respecting patient privacy and maintaining confidentiality while dealing with adolescence</p> <p>Educate and counsel a patient for immunization</p> <p>Observe the handling and storing of vaccines</p> <p>Observe the administration of UIP vaccines</p> <p>Practice Infection control measures and appropriate handling of the sharps</p> <p>Educate and counsel a patient for immunization</p>
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									<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</p> <p>Complementary Feeding habits</p> <p>Counsel and educate mothers on the best practices in Complimentary Feeding</p> <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,</p> <p>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>
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									<p>Analyse symptom and interpret the physical findings and arrive at an appropriate provisional / differential diagnosis</p> <p>Perform and interpret the common analytes in a Urine examination</p> <p>Educate and counsel a patient for immunization</p> <p>Practice Infection control measures and appropriate handling of the sharps</p> <p>Elicit document and present the history related to diseases of Gastrointestinal system</p> <p>Identify external markers for GI and Liver disorders e.g.. Jaundice, Pallor, Gynaecomastia, Spider angioma, 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 history, performing examination including SMR (Sexual Maturity Rating), growth assessments (using Growth charts) and systemic exam</p>
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									including thyroid and Breast exam and the HEADSS screening Respecting patient privacy and maintaining confidentiality while dealing with adolescence Case studies in ethics and patient autonomy (AETCOM)
	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	25/year- theory lectures Undergraduate <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> <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> </ul>

	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 HIMSR	<p>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 &amp; Chicken pox</p> <p>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)</p> <p>3. Enumerate the Neural tube defects. Discuss the causes, clinical features, types, and management of Neural Tube defect</p> <p>4.Discuss the etio-pathogenesis, clinical features, complications and management of Febrile seizures in children</p> <p>5. Discuss the etio-pathogenesis, clinical features and management of Mental retardation in children</p> <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>
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									10Discuss and Describe the patterns of growth in infants, children and adolescents Enumerate available newer vaccines and their indications including penta-valent pneumococcal, rotavirus, JE, typhoid IPV & HPV
	Dr. Sana Salim Khan MBBS, MD 75864	Assistant Professor	Contractual	Senior Resident, NDMC, New Delhi	Senior Resident, NDMC, New Delhi	-	Assistant Professor HIMSR	Assistant Professor HIMSR	<p>NO OF LECTURES- 2020 BATCH-10 2019 BATCH-9</p> <p>2020 BATCH-</p> <ul style="list-style-type: none"> <li>• Discuss the- etiopathogenesis, clinical features and management of a child with short stature</li> <li>• Discuss the causes and approach to a child with scholastic backwardness</li> </ul> <p>Discuss the etiology, clinical features, diagnosis and management of a child with learning disabilities.</p> <ul style="list-style-type: none"> <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</li> </ul>

									<p>Describe the composition and types of breast milk and Discuss the differences between cow's milk and Human milk</p> <p>Discuss the advantages of breast milk</p> <ul style="list-style-type: none"> <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> <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</p>
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									<p>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>2019 BATCH</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> </ul> <p>Describe the diagnosis and management of 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> </ul>
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									<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 Typhoid.</li> </ul>
	Dr. Mohd Ayub Ansari MBBS, MD 60646	Assistant Professor	Contractual	Senior Resident, Dr. RML Hospital, New Delhi.	Senior Resident, Dr. RML Hospital, New Delhi.	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	14 lectures (MBBS 2019 batch). <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 diarrheal diseases in children.</li> <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</li> </ul>



									<p>Acute Lymphoblastic Leukemia in children</p> <ul style="list-style-type: none"> <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 management of Atopic dermatitis in Children</li> <li>• Enumerate the common causes of fever and discuss the etiopathogenesis, clinical features, complications and management of child with Diphtheria, Pertussis, Tetanus.</li> <li>• Enumerate the common causes of fever and discuss the etiopathogenesis, clinical features, complications and management of child with Rickettsial diseases</li> </ul>
	Dr. Lucky Manik MBBS, DCH, DNB 78097	Assistant Professor	Contractual	Senior Resident, RML, New Delhi	Senior Resident, RML, 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 (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>
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									<p>Discuss the risk factors, clinical features, diagnosis and management of Lead Poisoning</p> <p>Discuss the risk factors, clinical features, diagnosis and management of Kerosene aspiration</p> <p>Discuss the risk factors, clinical features, diagnosis and management of Organophosphorus poisoning</p> <p>Discuss the risk factors, clinical features, diagnosis and management of paracetamol poisoning</p> <p>Discuss the risk factors, clinical features, diagnosis and management of Oxygen toxicity</p> <p>Demonstrate willingness to participate in the national and subnational immunization days</p> <p>Describe the components of safe vaccine practice – 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</p>
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									<p>Waterston's and corrective surgeries</p> <p>Demonstrate empathy while dealing with children with cardiac diseases in every patient encounter</p> <p>Discuss the role of antibiotics, antispasmodics, antisecretory drugs, probiotics, anti-emetics in acute diarrheal diseases</p> <p>Discuss the etiopathogenesis, clinical presentation and management of Malabsorption in Children and its causes including celiac disease.</p> <p>Discuss the epidemiology, clinical features, clinical types, complications of Tuberculosis in Children and Adolescents</p> <p>Discuss the various diagnostic tools for childhood tuberculosis</p> <p>Discuss the various regimens for management of Tuberculosis as per National Guidelines</p> <p>Discuss the preventive strategies adopted and the objectives and outcome of the National Tuberculosis Control Program</p> <p>Enumerate the newer diagnostic tools for Tuberculosis including BACTEC CBNAAT and their indications</p> <p>Discuss the etiopathogenesis, clinical features and management of Acute Otitis Media (AOM)</p> <p>Discuss the etiopathogenesis, clinical features and management of Epiglottitis</p>
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									<p>Discuss the etiopathogenesis, clinical features and management of Acute laryngotracheobronchitis</p> <p>Discuss the etiology, clinical features and management of Stridor in children</p> <p>Discuss the types, clinical presentation, and management of foreign body aspiration in infants and children</p> <p>Discuss the etiopathogenesis, clinical features and management of Hemolytic anemia, Thalassemia Major, Sickle cell anemia, Hereditary spherocytosis, Auto-immune hemolytic anemia and hemolytic uremic syndrome.</p> <p>Discuss the etio-pathogenesis, clinical types, presentations, management and prevention of childhood Asthma</p> <p>Discuss the etio-pathogenesis, clinical features and complications and management of Urticaria</p> <p>Angioedema</p>
	Dr. Shireen Fatima MBBS, MD 111215	Assistant Professor	Contractual	-	Senior Resident, NMCH, Patna	Senior Resident, JLNLMCH, Bhagalpur	Senior Resident, JLNLMCH, Bhagalpur	Senior Resident, HIMSR	<p>-list the common cause of morbidity and mortality in the under 5 children.</p> <p>Discuss the common types, clinical presentation and management of poisoning in children.</p> <p>Define the term complementary feeding. discuss the principles, the initiation, attributes, frequency, technique, and hygiene related to complementary feeding including</p>

									<p>IYCF, Enumerate the common complementary food.</p> <p>Discuss the RDA dietary source of Iron and their role in health and disease. Discuss the cause, diagnosis and management of IDA.</p> <p>Describe the cause, clinical feature, diagnosis and management of calcium deficiency. Discuss the RDA , dietary source of Magnesium and their role in health and disease.</p> <p>Describe the clinical feature, diagnosis and management of magnesium deficiency.</p> <p>Discuss the risk factors, clinical features, diagnosis and management of lead poisoning.</p> <p>Discuss the risk factor, clinical feature, diagnosis and management of kerosene poisoning.</p> <p>Discuss the risk factor, clinical features, diagnosis and management of organophosphorous poisonin.</p> <p>Discuss the risk factor, clinical features, diagnosis and management of paracetamol poisoning.</p>
	Dr Iqra Khan MBBS.MD, DNB DMC/R/19254	Assistant professor	contractual	Junior resident pediatrics (academic)- ESI PGIMSR	Junior resident(academic )- Pediatrics ESI	Senior resent – ESI BASAIDA RAPUR ,delhi and	Fellow-developmental pediatrics, Latika roy foundatio	Senior resient Pediatrics– RML hospital(7 mo)	2-Diarrhea anthropometry

				(bSAIDAR APUR	Basaidarap ur	ESI Okhla (1.5 yrs)	n Dehradun 1 yr)	Asiistant Professor – Pediatrics joined on 28/8/24	
<b>General Surgery</b>	Dr. Ajay Kumar Thakral MBBS, MS 24837	Professor & Head 11.08.2020	Contractual	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> <ol style="list-style-type: none"> <li>1. Describe the clinical features and management of acute pancreatitis.</li> <li>2. Describe the clinical features, Investigations and principles of management tumours of the liver</li> <li>3. Revision on Liver</li> <li>4. Revision on Biliary system</li> <li>5. Revision on Pancreas</li> <li>6. Minimally invasive General Surgery: Describe indications advantages and disadvantages of Minimally invasive General Surgery</li> <li>7. Describe and the use of appropriate instruments in Surgery in general.</li> <li>8. Describe the applied anatomy of adrenal glands</li> </ol>

									<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> <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>
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									<p>18. Describe Surgical approaches, incisions and the use of appropriate instruments in Surgery in general.</p> <p>19. Discuss the etiopathogenesis, clinical features and principles of management of gall stone disease</p> <p>20. Describe Surgical approaches, incisions and the use of appropriate instruments in Surgery in general.</p> <p><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> <ol style="list-style-type: none"> <li>1. Describe the of thyroid malignancy management</li> <li>2. Describe the aetiology, clinical features, and investigations of Carcinoma stomach</li> <li>3. Describe the principles of management of Carcinoma stomach</li> <li>4. Describe the aetiology, clinical features, and investigations of Carcinoma stomach</li> <li>5. Describe and discuss the methods of estimation and replacement of the fluid and electrolyte requirements in the surgical patient</li> <li>6. Describe and discuss the methods of estimation and replacement of the fluid and electrolyte requirements in the surgical patient</li> <li>7. Discuss Medico-legal issues in surgical practice</li> <li>8. Describe and discuss the methods of estimation and replacement of the fluid and electrolyte</li> </ol>
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									<p>requirements in the surgical patient</p> <p>9. Discuss Medico-legal issues in surgical practice</p> <p><b>Clinical Class</b></p> <ol style="list-style-type: none"> <li>1. Examination of varicose veins</li> <li>2. Examination of an ulcer</li> <li>3. Examination of an epigastric lump.</li> <li>4. Examination of superficial swelling</li> <li>5. Examination of a inguinal hernia</li> <li>6. Examination of a acute abdomen</li> </ol> <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>
	Dr. Divya Prasad MBBS, MS 58897	Associate Professor 15.02.2021	Contractual	Assistant Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	<p>35-40 lectures/year</p> <p><b>Lectures/SGD</b></p> <ol style="list-style-type: none"> <li>1. Describe the etiopathogenesis, clinical features and principles of management of benign breast disease including infections of the breast.</li> <li>2. Describe the etiopathogenesis, clinical features, Investigations and principles of treatment of</li> </ol>

									<p>phylloid breast and paget's disease</p> <p>3. Describe pathophysiology, clinical features, Investigations and principles of management of ventral (except incisional) Hernias</p> <p>4. Describe Splenomegaly, hypersplenism and indications of splenectomy. Describe post-splenectomy sepsis, prophylaxis</p> <p>5. Describe the clinical features, investigations and principles of management of bile duct injuries and biliary strictures</p> <p>6. Describe the etiology, clinical features, investigations and principles of management of perianal abscess and fistula in ano</p> <p>7. Describe the applied anatomy clinical features, investigations and principles of management of scrotal abscess and Fournier's gangrene</p> <p>8. Describe the clinical features, investigations and principles of management of carcinoma of rectum and anal canal</p> <p>9. Elaborate the principles of treatment of carcinoma breast.</p> <p>10. Describe pathophysiology, clinical features, Investigations and principles of management of incisional Hernias</p>
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									<p>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> <p>26. Counsel patients and family/ friends for blood transfusion and blood donation.</p> <p>27. Biological basis for early detection of cancer and multidisciplinary approach in management of cancer</p> <p>28. Discuss clinical features, investigations and principles of management of choledocholithiasis</p> <p>29. Approach to a patient with bleeding per rectum</p> <p>30. Describe the pathogenesis, clinical features and management of various cutaneous and subcutaneous infections.</p> <p>31. Describe the pathogenesis, clinical features and management of various cutaneous and subcutaneous infections.</p>
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									<b>Skills Lab Class</b> <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> <b>Clinical Class</b> <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> </ol>
	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	Associate Professor HIMSR	Associate Professor HIMSR	35-40 lectures/year  <b>Lectures/SGD</b> <ol style="list-style-type: none"> <li>1. Describe the applied anatomy clinical features, investigations, and principles of management of undescended testis.</li> <li>2. Describe the clinical features, investigations and principles of management of Crohn's disease</li> <li>3. Describe the clinical features, investigations, and principles of management of infective enteritis, Meckel's diverticulitis.</li> <li>4. Describe applied anatomy including congenital anomalies of the rectum and anal canal</li> </ol>

									<ol style="list-style-type: none"> <li>5. Describe the aetiology, clinical features, investigations and principles of management of rectal prolapse</li> <li>6. Describe the clinical features, investigations and principles of management of mesenteric ischaemia &amp; short gut syndrome</li> <li>7. Describe stoma- indications, types, management, complications.</li> <li>8. Describe applied anatomy including congenital anomalies of the rectum and anal canal</li> <li>9. Describe the aetiology, clinical features, investigations and principles of management of rectal prolapse</li> <li>10. Describe the applied anatomy clinical features, investigations, and principles of management of undescended testis.</li> <li>11. Discuss anatomy, etiology, clinical features, investigations, differentials and principles of management of appendicitis and its complications</li> <li>12. Describe the applied anatomy of small and large intestine</li> <li>13. Approach to a patient with acute abdomen</li> <li>14. Discuss the legal and ethical issues concerning organ donation</li> <li>15. Counsel patients and relatives in a simulated environment</li> </ol>
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									<p>16. Describe the materials and methods used for surgical wound closure and anastomosis (sutures, knots and needles)</p> <p>17. Describe the materials and methods used for surgical wound closure and anastomosis (sutures, knots and needles)</p> <p>18. Discuss anatomy, etiology, clinical features, investigations, differentials and principles of management of appendicitis and its complications.</p> <p>19. Discuss the legal and ethical issues concerning organ donation</p> <p>20. Counsel patients and relatives in a simulated environment</p> <p>21. Describe the materials and methods used for surgical wound closure and anastomosis (sutures, knots and needles)</p> <p>22. Describe the principles of first aid</p> <p>23. Communicate and counsel patients and families about the treatment and prognosis of shock demonstrating empathy and care</p> <p>24. Discuss the principles of Ethics as it pertains to General Surgery</p> <p><b>SKILLS LAB</b></p> <p>1. Basic suturing(I)</p> <p>2. Incision and drainage of superficial abscess (I)</p> <p>3. Basic suturing</p>
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									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 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 hypo - and hyperparathyroidism and the principles of their management 3. Describe the clinical features, investigations and principles of management of portal hypertension 4. Describe the applied anatomy of liver. Describe the clinical features, Investigations and principles of management of hydatid disease of the liver 5. Approach to a patient of hypo - and hyperparathyroidism. 6. Discuss the clinical features, investigations and principles of management of liver abscess 7. Describe surgical anatomy of the salivary glands, pathology, and clinical presentation of disorders of salivary glands

									8. Enumerate the appropriate investigations and describe the Principles of treatment of disorders of salivary glands 9. Describe the Indications and appropriate use of blood and blood products and complications of blood transfusion. 10. Describe the clinical features, investigations and principles of management of renal tumours 11. Describe the etiology, clinical features, investigations and principles of management of bladder cancer 12. Approach to a patient of hypo - and hyperparathyroidism. 13. Discuss the clinical features, investigations and principles of management of liver abscess 14. Discuss the clinical features, investigations and principles of management of Cholangiocarcinoma 15. Approach to a patient with renal mass 16. Describe surgical anatomy of the salivary glands, pathology, and clinical presentation of disorders of salivary glands 17. Describe surgical anatomy of the salivary glands, pathology, and clinical presentation of disorders of salivary glands 18. Enumerate the appropriate investigations and describe the
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									<p>principles of treatment of disorders of salivary glands</p> <p>19. Enumerate the appropriate investigations and describe the principles of treatment of disorders of salivary glands</p> <p>20. Enumerate the appropriate investigations and describe the principles of treatment of disorders of salivary glands</p> <p><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. Basic bandaging (I)</li> <li>4. 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> <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> <li>8. Examination of varicose veins</li> <li>9. Examination of a case of pain upper abdomen</li> <li>10. Examination of a case of pain right hypochondrium</li> </ol>
	Dr. Manzoor Ahmad Lone	Associate Professor 05.03.2024	Contractual	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Associate Professor HIMSR	<p>30-35 lectures/year</p> <p><b>Lectures/SGD</b></p>

	MBBS, MS 60271								<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, diverticula of oesophagus</li> <li>8. Describe the clinical features, investigations and principles of management of splenic injuries.</li> <li>9. Discuss the clinical features, investigations and principles of management of cholangiocarcinoma</li> <li>10. Describe the Principles in management of mass casualties</li> <li>11. Describe Pathophysiology, mechanism of head injuries</li> </ol>
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									<p>12. Describe clinical features, neurological assessment and GCS in head injuries</p> <p>13. Choose appropriate investigations and discuss the principles of management of head injuries</p> <p>14. Describe the clinical features and principles of management of chest injuries.</p> <p>15. Describe clinical features, neurological assessment and GCS in head injuries</p> <p>16. Define and describe the etiology and pathogenesis of surgical Infections</p> <p>17. Enumerate Prophylactic and therapeutic antibiotics. Plan appropriate management</p> <p>18. Describe the clinical features, investigations and principles of management of splenic injuries.</p> <p>19. Discuss the clinical features, investigations and principles of management of cholangiocarcinoma</p> <p>20. Approach to a patient with obstructive jaundice</p> <p>21. Discuss the clinical features, investigations and principles of management of inflammatory bowel diseases</p> <p>22. Describe the Principles in management of mass casualties</p> <p>23. Describe Pathophysiology, mechanism of head injuries</p>
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									<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> <ol style="list-style-type: none"> <li>1. Incision and drainage of superficial abscess (I)</li> <li>2. Early management of trauma (I) and trauma life support (D)</li> <li>3. Basic suturing (I)</li> <li>4. Basic bandaging (I)</li> <li>5. Basic wound care</li> </ol> <p><b>Clinical classes</b></p> <ul style="list-style-type: none"> <li>Case of bleeding pr</li> <li>Examination of RIF lump</li> <li>Examination of a scrotal swelling.</li> <li>Examination of a breast swelling.</li> </ul>
	Dr. Tajamul Rashid MBBS, MS, FMAS 60077	Assistant 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> <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</li> </ol>

									<p>sequelae of peptic ulcer surgeries</p> <p>4. Describe pathophysiology, clinical features, Investigations and principles of management of Inguinal Hernias</p> <p>5. Describe the applied anatomy and physiology and investigations of stomach</p> <p>6. Discuss the approach to a patient with gastric outlet obstruction</p> <p>7. Discuss the etiology and clinical features of Peptic ulcer disease.</p> <p>8. Approach to a patient with haematemesis and malaena</p> <p>9. Revision on Oesophagus Stomach Liver</p> <p>10. Discuss the nutritional requirements of surgical patients, the methods of providing nutritional support and their complications</p> <p>11. Describe 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</p>
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									<p>electrolyte requirements in the surgical patient (Revision)</p> <p>13. Describe basic concepts of perioperative care</p> <p>14. Discuss the principles and steps of clinical research in General Surgery</p> <p>15. Describe the principles of management of disorders of adrenal gland.</p> <p>16. Describe the etiology and clinical features, principles of investigation and management of adrenal tumors.</p> <p>17. Describe investigations, principles of management of Peptic ulcer disease and sequelae of peptic ulcer surgeries.</p> <p>18. discuss the applied anatomy of adrenal glands, approach to a patient of phaeochromocytoma</p> <p>19. Revise and discuss the applied anatomy of adrenal glands</p> <p>20. Approach to a patient of phaeochromocytoma.</p> <p>21. Describe pathophysiology, clinical features, Investigations and principles of management of Inguinal Hernias</p> <p>22. Describe the applied anatomy and physiology and investigations of stomach.</p> <p>23. Discuss the approach to a patient with gastric outlet obstruction</p>
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									<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> <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 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> <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</li> </ol>

									<ul style="list-style-type: none"> <li>a. Hernia</li> <li>b. Abdominal Tuberculosis</li> <li>5. Discuss various surgeries on large bowel</li> <li>6. Describe the pathogenesis, clinical features and management of various cutaneous and subcutaneous infections.</li> <li>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)</li> <li>8. Discuss various surgeries on large bowel</li> <li>9. Approach to a patient with bleeding per rectum</li> <li>10. Revise applied anatomy and describe the clinical features, investigations and principles of management of tumours of large intestine.</li> <li>11. Describe the clinical features, investigations and principles of management of phimosis, paraphimosis and carcinoma penis.</li> <li>12. Approach to a patient with</li> <li>13. Dysphagia</li> <li>14. Corrosive injury of oesophagus and oesophageal perforation</li> </ul>
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									<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> <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> <p>1. Early management of trauma (I) and trauma life support (D)</p> <p>2. Incision and drainage of superficial abscess (I)</p> <p>3. Basic suturing</p> <p>4. Basic bandaging</p> <p>5. Basic wound care</p> <p><b>Clinical Class</b></p>
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									<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> <li>7. Examination of varicose veins</li> <li>8. Examination of an ulcer</li> <li>9. Examination of a inguinal hernia</li> <li>10. Examination of a acute abdomen</li> </ol>
	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> <ol style="list-style-type: none"> <li>1. Describe the applied anatomy and physiology of thyroid</li> <li>2. Describe the etiopathogenesis of thyroidal swellings</li> <li>3. Describe causes, clinical features, complications and principles of managment of peritonitis</li> <li>4. Describe the applied anatomy and investigations of the biliary system</li> <li>5. Describe the predispositions, clinical features, investigations and principles of management of carcinoma gall bladder</li> <li>6. Describe pathophysiology, clinical features, investigations and principles of management of abdominal tuberculosis</li> </ol>

									<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 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> <p>1. Basic bandaging (I)</p>
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									2. Basic suturing (I) 3. Basic wound care Clinical Class 1. Examination of the right upper quadrant lump. 2. Case of bleeding pr 3. Examination of RIF lump 4. Examination of a scrotal swelling. 5. Examination of a breast swelling. 6. Examination of thyroid swelling 7. Examination of a pelvic mass.
	Dr. Anwar Hussain MBBS, MS DMC/R/8647	Assistant Professor	Contractual	Senior Resident, GMC, Jammu	Senior Resident, GMC, Jammu	-	Assistant Professor HIMSR	Assistant Professor HIMSR	20-25 lectures/year  <b>Lectures/SGD</b> 1. Describe pathophysiology, clinical features, investigations and principles of management of Lymph oedema, lymphangitis and Lymphomas 2. Describe pathophysiology, clinical features, investigations and principles of management of Intra-abdominal abscess, mesenteric cyst, and retroperitoneal tumours 3. Revision on a. Small and large intestine b. Anorectal disorders 4. Discuss the types of gangrene and principles of amputation 5. Discuss the etiology, pathogenesis, clinical features

									<p>of tumors of lung and the principles of management</p> <p>6. Discuss the symptomatology and investigations of disorders of the urinary tract (1)</p> <p>7. Discuss various surgeries on prostate gland</p> <p>8. Describe Basic concepts of homeostasis, enumerate the metabolic changes in injury and their mediators.</p> <p>9. Describe Pathophysiology of shock, types of shock &amp; principles of resuscitation including fluid replacement and monitoring.</p> <p>10. Choose appropriate investigations and discuss the principles of management of head injuries</p> <p>11. Discuss the symptomatology and investigations of disorders of the urinary tract (1)</p> <p>12. Describe clinical features, investigations and management of urethral strictures.</p> <p>13. Revision on</p> <p>a. Small and large intestine</p> <p>b. Anorectal disorders</p> <p>14. Discuss various surgeries on prostate gland</p> <p>15. Approach to a patient with trauma of lower urinary tract</p>
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									<b>Skills Lab Class</b> 1. Incision and drainage of superficial abscess (I) 2. Basic suturing 3. Basic bandaging Clinical class 1. Examination of a case of hematuria. 2. Examination of a case retention of urine.
	Dr. Yasir Iqbal Lone MBBS, MS, DrNB Urology 80185	Assistant Professor	Contractual	-	-	Senior Resident. GMC, Srinagar	Assistant Professor HIMSR	Assistant Professor HIMSR	25 to 30 / year. <b>Lectures/SGD</b> 1. Describe classification, clinical features, investigations and principles of management of tumours of testis 2. Describe the clinical features, investigations and principles of management of congenital anomalies of genitourinary system 3. Describe the Clinical features, Investigations and principles of management of urinary tract infections 4. Describe the clinical features, investigations and principles of management of renal calculi 5. Describe the clinical features, investigations and principles of management of renal tumours 6. Describe the etiology, clinical features, investigations and principles of management of bladder cancer

									<p>7. Describe the etiology, clinical features, investigations and principles of management of carcinoma prostate</p> <p>8. Describe clinical features, investigations and management of urethral strictures</p> <p>9. Describe the clinical features, investigations and principles of management of phimosis, paraphimosis and carcinoma penis</p> <p>10. Approach to a patient with haematuria</p> <p>11. Discuss the clinical features, investigations and principles of management of hydronephrosis</p> <p>12. Approach to a patient with renal calculi</p> <p>13. Approach to a patient with renal mass</p> <p>14. Approach to a patient with retention of urine</p> <p>15. Describe the clinical features, investigations and principles of management of benign conditions of prostate</p> <p>16. Approach to a patient with trauma of lower urinary tract</p> <p>17. Surgeries on upper urinary tract</p> <p>18. Choose appropriate biochemical, microbiological, pathological, imaging investigations and interpret the</p>
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									<p>investigative data in a surgical patient</p> <p><b>Skills Lab Class</b></p> <ol style="list-style-type: none"> <li>1. Incision and drainage of superficial abscess (I)</li> <li>2. Basic suturing(I)</li> <li>3. Wound bandaging(I)</li> </ol> <p><b>Clinical class</b></p> <ol style="list-style-type: none"> <li>1. Examination of a case of hematuria.</li> <li>2. Examination of a case retention of urine.</li> <li>3. Examination of RIF lump</li> </ol>
	Dr. Bilal Yousuf Mir MBBS, MS 55344	Assistant Professor	Contractual	Senior Resident, GMC, Srinagar	Senior Resident, GMC, Srinagar	Senior Resident, SSH, Srinagar	Senior Resident, SSH, Srinagar	Assistant Professor HIMSR	<p>Lectures, small group teaching, seminar, clinical teaching, 35 to 40 / year.</p> <p><b>Lectures/SGD</b></p> <ol style="list-style-type: none"> <li>1. Describe the clinical features, principles of investigation, prognosis and management of pancreatic exocrine tumours</li> <li>2. Describe the investigations and principles of treatment of occlusive arterial disease.</li> <li>3. Applied anatomy and describe the clinical features, investigations and principles of management of tumours of large intestine.</li> <li>4. Approach to a patient of carcinoma pancreas</li> </ol>

									<ol style="list-style-type: none"> <li>5. Discuss various types of tumour syndromes of endocrine cells of pancreas.</li> <li>6. Revision of disorders of Pancreas.</li> <li>7. Approach to a patient with trauma of upper urinary tract</li> <li>8. Approach to a patient with testicular mass (1)</li> <li>9. Approach to a patient with testicular mass (2)</li> <li>10. Describe classification of hospital waste and appropriate methods of disposal.</li> <li>11. Discuss normal wound healing and factors affecting healing.</li> <li>12. Discuss history &amp; presentation in a patient with wounds.</li> <li>13. Discuss the medico legal aspects in burn injuries.</li> <li>14. Describe classification of hospital waste and appropriate methods of disposal.</li> <li>15. Describe the clinical features, principles of investigation of pancreatic endocrine tumors.</li> <li>16. Discuss the prognosis and management of pancreatic endocrine tumours.</li> <li>17. Describe the investigations and principles of treatment of occlusive arterial disease.</li> <li>18. Approach to a patient of carcinoma pancreas.</li> </ol>
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									<p>19. Discuss various types of tumour syndromes of endocrine cells of pancreas.</p> <p>20. Revision of disorders of Pancreas.</p> <p>21. Discuss normal wound healing and factors affecting healing.</p> <p>22. Discuss history &amp; presentation in a patient with wounds.</p> <p><b>Skills Lab Classes</b></p> <ol style="list-style-type: none"> <li>1. Basic wound care</li> <li>2. Incision and drainage of superficial abscess (I)</li> <li>3. Basic suturing (I)</li> <li>4. Wound Care(I)</li> <li>5. Wound bandaging(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>
	Dr. Sonali Ohri MBBS, MS 99064	Assistant Professor	Contractual	-	Senior Resident, HIMSR	Senior Resident, HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	<p>25- to 30 / year.</p> <p><b>Lectures/SGD</b></p> <ol style="list-style-type: none"> <li>1. Describe the etiology and clinical features of thyroid malignancy</li> <li>2. Describe the clinical features and management of chronic pancreatitis</li> </ol>

									<ol style="list-style-type: none"> <li>3. Describe the clinical features, investigations and principles of management of GORD, hiatus hernia</li> <li>4. Describe the clinical features, investigations and principles of management of neoplasms of appendix</li> <li>5. Describe applied anatomy of breast.</li> <li>6. Approach to a patient with mastalgia and nipple discharge</li> <li>7. Outline the role of surgery in the management of coronary heart disease, valvular heart diseases and congenital heart diseases</li> <li>8. Discuss the clinical features of mediastinal diseases and the principles of management</li> <li>9. Discuss cholecystectomy and its complications</li> <li>10. Discuss congenital anomalies of gall bladder and choledochal cyst</li> <li>11. Describe the immunological basis of organ transplantation</li> <li>12. Discuss the Principles of immunosuppressive therapy. Enumerate indications, describe surgical principles, management of organ transplantation</li> <li>13. Discuss cholecystectomy and its complications</li> </ol>
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									<p>14. Discuss congenital anomalies of gall bladder and choledochal cyst</p> <p>15. Describe the materials and methods used for surgical wound closure and anastomosis (sutures, knots and needles)</p> <p>16. Describe the etiology and clinical features of thyroid malignancy</p> <p><b>Skills Lab Classes</b></p> <ol style="list-style-type: none"> <li>1. Basic wound care</li> <li>2. Incision and drainage of superficial abscess (I)</li> <li>3. Basic suturing (I)</li> <li>4. Wound Care(I)</li> <li>5. Wound bandaging(I)</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> </ol>
	<p>Dr. Junaid Khurshid</p> <p>MBBS, MS, M.Ch Plastic Surgery</p> <p>112243</p>	Assistant Professor	Contractual	-	Senior Resident, SKIMS, Srinagar	Senior Resident, GMS, Srinagar	Senior Resident, GMS, Srinagar	Senior Resident, GMS, Srinagar	<p>25- to 30 / year.</p> <p><b>Lectures/SGD</b></p> <ol style="list-style-type: none"> <li>1. Describe pathophysiology, clinical features, Investigations and principles of management of Varicose veins</li> <li>2. Classify skin tumors</li> <li>3. Differentiate different skin tumors and discuss their management.</li> </ol>

									<p>4. Describe the etiology and classification of cleft lip and palate</p> <p>5. Describe the etiology and classification of cleft lip and palate</p> <p>6. Describe the Principles of reconstruction of cleft lip and palate</p> <p>7. Differentiate the various types of wounds, and plan management of wounds.</p> <p>8. Discuss medico legal aspects of wounds</p> <p>9. Describe Pathophysiology of Burns.</p> <p>10. Describe the principles of first aid</p> <p>11. Classify skin tumors</p> <p>12. Differentiate different skin tumors and discuss their management.</p> <p>13. Describe the etiology and classification of cleft lip and palate</p> <p>14. Describe the etiology and classification of cleft lip and palate</p> <p>15. Describe the Principles of reconstruction of cleft lip and palate</p> <p>16. Differentiate the various types of wounds, and plan management of wounds.</p> <p><b>Skill Lab Class</b></p> <p>1. Basic suturing</p>
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									2. Basic bandaging 3. Basic wound care <b>Clinical Class</b> 1. Case of bleeding pr 2. Examination of RIF lump 3. Examination of a scrotal swelling. 4. Examination of a breast swelling. 5. Examination of thyroid swelling
<b>Orthopaedics</b>	Dr. Sandeep Kumar MBBS, MS 22196	Professor & Head 01.03.2016	Regular	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	MBBS, Lectures 10  Small teaching group with topics Covered 11  <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> PG teaching classes 7 <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> </ul> Congenital vertical talus

	Dr. Javed Jameel MBBS, MS 67119	Professor 01.01.2022	Regular	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Professor HIMSR	Professor HIMSR	MBBS, Lectures 5 <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 with various orthopaedic illnesses like a. fractures with disabilities b. fractures that require prolonged bed stay</li> </ul> M.S 8 <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> </ul>
	Dr. Owais Ahmed Qureshi MBBS, MS	Professor 01.01.2022	Contractual	Associate Professor, Rama Medical	Associate Professor HIMSR	Associate Professor HIMSR	Professor HIMSR	Professor HIMSR	30 lectures ( PG) MBBS Lectures -5 degenerative condition of the spine Counselling of Orthopaedic patients

	46051			College, Hapur					Congenital and acquired malformations
	Dr. Aarti Dewan Arti Dev MBBS, MS 307876	Associate Professor	Contractual	Associate Professor SGRDIMS &R, Amritsar	Associate Professor SGRDIMS &R, Amritsar	Associate Professor SGRDIMS &R, Amritsar	Associate Professor SGRDIM S&R, Amritsar	Associate Professor HIMSR	MBBS, Lectures 2 M.S - 6 <ul style="list-style-type: none"> <li>• Patellar Tendon Repair</li> <li>• Cervical spine in trauma</li> <li>• Skeletal traction in lower limb</li> <li>• Tendon repair</li> <li>• Pedicle screw fixation in bone saw</li> </ul>
	Dr. Siddhartha Sinha MBBS, MS 57778	Assistant Professor	Contractual	Senior Resident, LHMC, New Delhi	Senior Resident, LHMC, New Delhi	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	<b>A) MBBS classes (TOTAL=6)</b> <ol style="list-style-type: none"> <li>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]"</li> <li>2. "OR 14.2 Demonstrate the ability to counsel patients to obtain consent for various orthopedic procedures like limp amputation, permanent fixations etc."</li> <li>3. OR1.2 Describe and discuss the aetiopathogenesis, clinical features, investigations, and</li> </ol>

									<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 = 11</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> <li>10. Ankle fracture fixation - lateral and posterior malleolus</li> <li>11. Seminar/Journal Club: Denosumab in Giant Cell Tumor of Bone: Current Status and Pitfalls.</li> </ol>
	Dr. Irfan Andleeb Gul MBBS, MS 51977	Assistant Professor	Contractual	Senior Resident GMC, Srinagar	Senior Resident GMC, Srinagar	Senior Resident GMC, Srinagar	Assistant Professor HIMSR	Assistant Professor HIMSR	<p>MBBS Lecture 07</p> <p>Small teaching group: MBBS: 20</p> <ul style="list-style-type: none"> <li>• management of open fractures</li> <li>• Acute Osteomyelitis</li> </ul>

									<ul style="list-style-type: none"> <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> <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 MS: 12</li> <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>
	Dr. Muzaffar Mushtaq MBBS, MS 66631	Assistant Professor	Contractual	Senior Resident SKIMS, Srinagar	Senior Resident SKIMS, Srinagar	-	Assistant Professor HIMSR	Assistant Professor HIMSR	Lecture: MBBS 9 Small teaching group: MBBS: 27 <ul style="list-style-type: none"> <li>• Fracture classification and management.</li> <li>• Shock in trauma.</li> <li>• ATLS – basics</li> <li>• Acute Osteomyelitis</li> </ul>

									<ul style="list-style-type: none"> <li>• Examination of knee</li> <li>• Examination of hip</li> <li>• Dislocations and subluxations</li> <li>• Distal radius fracture</li> <li>• Rickets</li> <li>• Femoral neck and intertrochanteric fractures</li> <li>• Instruments and implants in orthopaedics</li> <li>• CTEV in a child</li> <li>• Septic arthritis – approach and management</li> <li>• Surgical fixation of fractures – methods and devices</li> <li>• Cubitus valgus</li> <li>• Hip examination – AVN</li> <li>• Common injuries in upper limb</li> <li>• Common injuries in lower limb</li> <li>• Approach to back ache and neurological examination</li> <li>• Non-union and malunion</li> <li>• Radiographs in orthopaedics</li> </ul> <p>MS Orthopaedics: 15</p> <ul style="list-style-type: none"> <li>• Osteoporosis</li> <li>• Biopsy principles</li> <li>• Principles of tendon transfer</li> <li>• Basics of knee arthroscopy</li> <li>• Pilon fractures</li> <li>• Case – TB hip</li> <li>• Proper usage of tourniquets in orthopaedics</li> <li>• Case – Cervical Myelopathy</li> <li>• Care of paraplegia</li> <li>• Multiple ligament injury of knee</li> </ul>
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									<ul style="list-style-type: none"> <li>• Ankle fracture fixation - medial malleolus</li> <li>• Journal Club: The use of alendronate in the treatment of avascular necrosis of the femoral head</li> <li>• Blood supply, anatomy, and function of spinal cord</li> <li>• Biopsy a skin lesion</li> <li>• Journal Club: . Ectopic ossification following total hip replacement: incidence and a method of classification</li> <li>• Clavicle fracture - figure of 8 bandaging/bracing</li> <li>• Splints in hand surgery</li> <li>• Gunshot wounds- management</li> </ul> Simulation: ATLS/Resus
	Dr. Aakash Tomar MBBS, MS, DNB DMC/R/11665	Assistant Professor,	Contractual	Senior Resident, ABVIMS & RML Hospital, New Delhi, India	Senior Resident, ABVIMS & RML Hospital, New Delhi, India	Senior Resident, ABVIMS & RML Hospital, New Delhi, India	Assistant Professor, Orthopaedics, ESIC-PGIMS, New Delhi, India	Fellowship in Trauma & Joint replacement Surgery, PD Hinduja Hospital, Mumbai, India	Lecture: MBBS 3 Small teaching group: MBBS: 3 MS:6
	Dr. Shahrukh Khan MBBS, MS, DNB DMC/R/18434	Assistant Professor	Contractual	-	Senior Resident MAMC, New Delhi.	Senior Resident MAMC, New Delhi.	Senior Resident MAMC, New Delhi.	Senior Resident VMMC, New Delhi	-
<b>Ophthalmology</b>	Dr. Hina Kauser MBBS, MS 32542	Professor & Head 01.01.2022	Regular	Associate Professor HIMS	Associate Professor HIMS	Associate Professor HIMS	Professor HIMS	Professor HIMS	NEURO-OPHTHALMOLOGY, ORBIT, SQUINT, OPTIC NERVE, RETINA, LID ADNEXA , AND

									LACRIMAL APPARATUS, RETINA
	Dr. Taskin Khan MBBS, MS 78898	Professor 15.01.2024	Regular	Assistant Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	UVEAL TRACT, TRAUMA, CONJUNCTIVA, REFRACATION, UVEITIS, SCLERA, NBCP, 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, VMMC, New Delhi.	Assistant Professor HIMSR	Assistant Professor HIMSR	CORNEA, GLAUCOMA,LENS,
	Dr. Monika Kapur MBBS, MS 80714	Assistant Professor	Contractual	Senior Resident, HIMSR	Senior Resident, HIMSR	SMS&R, Sharda, Noida	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	Senior Resident, HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	PHYSIOLOGY, CONJUNCTIVA, EPICLERA & SCLERA
	Dr. Anwara Mammel MBBS, MS DMC/R/14473	Assistant Professor	Contractual	Senior Resident, VMMC, New Delhi.	Senior Resident, ABVIMS & Dr. RML Hospital, New Delhi	Senior Resident, ABVIMS & Dr. RML Hospital, New Delhi	Senior Resident, ABVIMS & Dr. RML Hospital, New Delhi	Consultant, Goyal eye Institute, New Dellhi.	cornea
ENT	Dr. Seema Monga MBBS, MS DMC/R/1923	Professor & Head 20.11.2022	Regular	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Professor HIMSR	Lecture= 15 Hours Small teaching group lecture=16 Hours  Chronic suppurative otitis media.



									<p>Secretory otitis media &amp; otosclerosis.</p> <p>History taking &amp; examination of throat.</p> <p>Vertigo &amp; tinnitus- diagnosis &amp; MGMT</p>
	Dr. Arun Parkash Sharma MBBS, MS 36399	Associate Professor 01.01.2022	Contractual	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	<p>Lecture= 15 Hours Small teaching group lecture=16 Hours</p> <p>History taking &amp; examination of the Neck.</p> <p>Abscesses around pharynx.</p> <p>Dns, acute &amp; chronic sinusitis.</p> <p>Instruments and operations-1.</p>
	Dr. Shahid Rasool Biloo MBBS, MS 72739	Assistant Professor	Contractual	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	<p>Lecture= 15 Hours Small teaching group lecture=16 Hours</p> <p>History taking &amp; examination of the neck.</p> <p>Epistaxis –diagnosis &amp; mgmt.</p> <p>Acute suppurative otitis media.</p> <p>Tumours of nose &amp; PNS.</p>
	Dr. Deepti Agarwal MBBS, MS 53349	Assistant Professor	Contractual	Senior Resident HIMSR	Senior Resident HIMSR	Senior Resident HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	<p>Lecture= 14 Hours Small teaching group lecture=16 Hours</p>

									History Taking & Examination of Ear  Benign Lesions Of The Larynx.  Vocal Cord Paralysis- Diagnosis & MGMT.  Cards (Short Cases)-1
	Dr. Shilpam Sharma MBBS, MS 80206	Assistant Professor	Contractual	Senior Resident VMMC, New Delhi	Senior Resident VMMC, New Delhi	Senior Resident VMMC, New Delhi	Assistant Professor HIMSR	Assistant Professor HIMSR	Lecture= 14 Hours Small teaching group lecture=16 Hours  Acute & chronic tonsillitis  Recent advances in ENT-HNS  Instruments and operations-2  Cards (short cases)-2
	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	Senior Resident SKIMS, Srinagar	Assistant Professor HIMSR	Lecture= 7 Hours Small teaching group lecture=16 Hours  Imaging in ent-1  Fungal infections in ENT-HNS  CSOM  Allergic rhinitis
<b>Obst. &amp; Gynae.</b>	Dr. Aruna Nigam MBBS, MS	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

	35382								OG 13.1 (2) Conduct of labour and management of third stage of labour OG 2.1 Anatomy/ Blood supply/ Sympathic drainage of pelvis organs ( Clinical aspect) OG 12.2 Anemia- Etiology ( diagnosis and m/g of Iron Deficiency and megaloblastic anemia OG 25.1 (1) Primary Amenorrhea OG 12.1 Pre Eclampsia & Eclampsia OG 28.1, 28.2 Infertility OG 14.1 Dummy Pelvis OG 16.1- PPH OG 12.2- Anemia in Pregnancy OG 14.2 Obstructed labour OG 12.1 Pre Eclampsia & Eclampsia OG 24.1 Fibroid OG 10.1 Antepartum Haemorrhage OG 34.4 Major Gynae Surgeries ( Hysterectomy) OG 29.1 D/D of suprapubic lump and mx at different ages. OG 34.4 Major Gynae Surgeries ( other gynae Surgeries)
	Dr. Arifa Anwar MBBS, DNB 9154	Professor 01.01.2022	Regular	Associate Professor HIMSR	Associate Professor HIMSR	Associate 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	Assistant 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	Assistant Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	OG 33.2 Management of Pre-malignant lesion OG 5.1 Preconception counselling OG 32.1 Menopause & HRT OG 23.2/ 23.3 Abnormal puberty OG 9.3 D/D of lower adb pain in early pregnancy and management of ectopic pregnancy OG 12.1- Eclampsia OG 26.2 D/D of adnexal mass with man of to mass OG 13.2(2) Post dated pregnancy/ Induction of labour OG 27.4 PID OG 15.1 Episiotomy & Maternal injuries OG 14.4 Face, brow presentation cord 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, HIMSR	Senior Resident, LHMC, New Delhi.	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, Govt. Medical College, Srinagar	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)
	Dr. Supriya Chaubey MBBS, MS 53619	Assistant Professor	Contractual	Senior Resident, UCMS, New Delhi.	Research Officer, VMMC, New Delhi.	Assistant Professor, SMC & Hospital, Ghaziabad	Assistant Professor HIMSR	Assistant Professor HIMSR	24, 12 OG 4.1 Fetus and Placenta OG 13.1 (A) Physiology and mechanism of labour OG 13.1 (C) Conduct of labour and management of 3rd stage of labour OG 21.3 Contraception 3 OG 14.1 Maternal pelvic & Fetal skull OG 23.2/23.3 Abnormal puberty OG 21.1 Oral Hormonal OG 14.2 Normal Labour OG 16.1 Third stage mx & Retained placenta, OG 16.3 Case Seminar FGR, OG. 22.2.1 Occipito Post  OG 33.4- Screening Ca Cervix  OG 1.2 National Programmes (PSM)
	Dr. Pratibha Roy MBBS, MD	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

	DMC/R/12039								OG 21.2 Contraception 2 OG 18.1, 18.2/ 18.4 Newborn care OG 21.1 IUCD OG 21.1- Permanent female methods OG 12.6 Case Seminar IHCP OG 22.2 Vag D/S ( Micro) OG 10.3 Instrumental delivery OG 19.1 Case presentation IUGR OG 15.1 Case- Prev LSCS
	Dr. Garima Maan MBBS, MS, DNB DMC/R/18084	Assistant Professor	Contractual	-	Senior Resident, MAMC, New Delhi	Senior Resident, MAMC, New Delhi	Senior Resident, HIMSR, New Delhi.	Assitant Professor, SIMS, Hapur	14, 12 OG 6.1 Diagnosis of pregnancy OG 8.7,8.8 Antenatal care cont OG 13.1 (B) Monitoring of labour and partogram/ LCG OG 21.1 Contraception1 OG 21.1- Natural & Barrier OG 34.4 Hormones in Gynaecology ( Pharmacology) OG 15.1 Breech OG 13.2 Case Seminar PROM/ PTLPS OG 10.2 Iron ( oral & inj) ( Pharmacology) OG 8.8 USG/HSG in obstetrics and Gynae OG 8.1 Case presentation (ANC) OG 13.2 (2) Case presentation Post-dated/ IOL preg



	Dr. Neha Rathore MBBS, MD 69218	Assistant Professor	Contractual	-	-	Senior Resident, VMMC & Safdarjung Hospital, New Delhi	Senior Resident, VMMC & Safdarjung Hospital, New Delhi	Senior Resident, VMMC & Safdarjung Hospital, New Delhi	-
	Dr. Lubna Inam MBBS , MS 57133	Assistant professor	Contractual	Senior Resident UCMS &GTB Hospital, Delhi	Senior Resident UCMS &GTB Hospital, Delhi	-	-	Senior Resident Dr. Baba Saheb Ambedkar Medical college and hospital	-
<b>Anaesthesia</b>	Dr. Kharat Mohd Butt MBBS, MD 79516	Professor & Head	Contractual	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Describe the evolution of Anaesthesiology as a modern specialty Describe the roles of Anaesthesiologist in the medical profession (including as a peri-operative physician, in the intensive care and high dependency units, in the management of acute and chronic pain, including labour analgesia, in the resuscitation of acutely ill) Describe the prospects of Anaesthesiology as a career Describe the evolution of Anaesthesiology as a modern specialty Describe the roles of Anaesthesiologist in the medical profession (including as a peri-

									operative physician, in the intensive care and high dependency units, in the management of acute and chronic pain, including labour analgesia, in the resuscitation of acutely ill) Describe the prospects of Anaesthesiology as a career
	Dr. Pratibha Panjiar MBBS, DA, DNB 40774	Associate Professor 15.02.2021	Regular	Assistant Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	<p>Regional Anaesthesia Spinal Epidural Local Anaesthetics</p> <p>Elicit, present and document an appropriate history including medication history in a patient undergoing Surgery as it pertains to a preoperative anaesthetic evaluation</p> <p>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</p> <p>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</p>

	Dr. Abraq Asma Riyaz MBBS, MD 108194	Associate Professor	Contractual	Assistant Professor GMC Srinagar	Assistant Professor GMC Srinagar	Assistant Professor GMC Srinagar	Associate Professor HIMSR	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
	Dr. Tahir Ahmad Masoodi MBBS, MD 56486	Assistant Professor	Contractual	Senior Resident GMC, Srinagar	Senior Resident HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Anatomy of Airway & Principles of General Anaesthesia Oxygen therapy Routine care & monitoring in ICU <b>Invasive monitoring</b> Describe and discuss the pharmacology of drugs used in induction and maintenance of general anaesthesia (including intravenous and inhalation induction agents, opiate and non-opiate analgesics, depolarising and non-depolarising muscle relaxants, anticholinesterases) Observe and describe the principles and steps/ techniques involved in caudal epidural in adults and children Choose and interpret appropriate testing for patients undergoing Surgery Determine the readiness for General Surgery in a patient based on the preoperative evaluation Choose and write a prescription for appropriate premedications for patients undergoing surgery

									<p>Describe the principles of monitoring and resuscitation in the recovery room</p> <p>Observe and enumerate the contents of the crash cart and describe the equipment used in the recovery room</p> <p>Describe the common complications encountered by patients in the recovery room, their recognition and principles of management</p> <p>Enumerate the hazards of incorrect patient positioning</p> <p>Enumerate the hazards encountered in the perioperative period and steps/techniques taken to prevent them</p> <p>Describe the role of communication in patient safety</p> <p>Define and describe common medical and medication errors in anaesthesia</p>
	<p>Dr. Mahima Gupta</p> <p>MBBS, MD, DM Onco- Anaesthesia</p> <p>70469</p>	Assistant Professor	Contractual	Senior Resident, AIIMS, New Delhi	Senior Resident, AIIMS, New Delhi	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	<p>Describe the principles of monitoring and resuscitation in the recovery room</p> <p>Observe and enumerate the contents of the crash cart and describe the equipment used in the recovery room</p> <p>Describe the common complications encountered by patients in the recovery room, their recognition and principles of management</p> <p>Describe the pharmacology and use of drugs in the management of pain</p> <p>Describe the principles of pain management in palliative care</p>

									Describe the principles of pain management in the terminally ill 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. Mansi Jain MBBS, MD 80970	Assistant Professor	Contractual	-	Assistant Professor, VMMC, New Delhi	Assistant Professor, VMMC, New Delhi	Assistant Professor HIMSR	Assistant Professor HIMSR	Observe and describe the principles and the steps/ techniques in monitoring patients during anaesthesia Describe the anatomy of the airway and its implications for general anaesthesia Observe and describe the principles and steps/ techniques involved in caudal epidural in adults and children
	Dr. Megha Wadhwani MBBS, MD 75792	Assistant Professor	Contractual	Senior Resident, VMMC, New Delhi	-	-	Assistant Professor HIMSR	Assistant Professor HIMSR	Observe and describe the pharmacology and correct use of commonly used drugs and adjuvant agents in regional anesthesia
	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,	Assistant Professor	Contractual	PG, VMMC & Safdarjung, Hospital, New Delhi	Senior Resident, VMMC & Safdarjung,	Senior Resident, VMMC & Safdarjung,	Senior Resident, VMMC & Safdarjung	Assistant Professor HIMSR from 21 <sup>st</sup>	-

	Fellowship Pain & Palliative Care DMC - 18834				Hospital, New Delhi	Hospital, New Delhi	g, Hospital, New Delhi	August 2024	
<b>Radio- Diagnosis</b>	Dr. Abhinav Jain MBBS, DNB DMC/R/2047	Professor & Head 22.06.2020	-	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	13/YEAR  1. Introduction to Radiology 2. CT Physics-I 3. Radiation Protection-II 4. Basic CT interpretation 5. Approach to skeletal trauma 6. Artificial intelligence in radiology 7. Scope of interventional radiology in musculoskeletal diseases 8. 1st trimester and NT-NB scan 9. Wilms's Tumor with latest updated neuroblastoma. 10. Enumerate indications for various common radiological investigations, choose the most appropriate and cost effective methods and interpret findings in common conditions pertaining to disorders in Obs & Gynae (Part 1) 11. Enumerate indications for various common radiological investigations, choose the most appropriate and cost effective methods and interpret findings in common conditions pertaining to disorders in Surgery (Part 2)

									12. Described the role of Interventional Radiology in common clinical conditions
	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	9/ year  1. X-ray Physics 2. CT Physics-II 3. Radiological aspect of Covid-19 4. Basic MRI interpretation 5. Approach to Bone lesions 6. TIFFA Scan 7. BIRADS lexicon Part 1 8. Common pediatric bones pathology ARM + Hirschsprung
	Dr. Gurdeep Singh Sabhikhi MBBS, MD 34983	Professor	Contractual	Professor, SMS&R, Sharda Univ., Noida	Professor, SMS&R, Sharda Univ., Noida	Professor, SMS&R, Sharda Univ., Noida	Professor HIMSR	Professor 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	Associate Professor	Contractual	Visiting consultant at PSRI Hospital, New Delhi	Visiting consultant at PSRI Hospital, New Delhi	Visiting consultant at PSRI Hospital, New Delhi	Visiting consultant at PSRI Hospital, N. Delhi	Professor Adjuct Faculty Radiology , ESIC	-

	16267							Medical College, Faridabad	
	Dr. Tany Chandra MBBS, MD, DNB DMC/R/13899	Assistant Professor	Contractual	Senior Resident, AIIMS, New Delhi	Senior Resident, AIIMS, New Delhi	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	8/Year 1. USG Physics 2. MRI Physics-II 3. Radiological aspects of Tuberculosis 4. Imaging in Abdominal trauma 5. Mullerian Anomalies 6. Pediatric leukodystrophies 7. Recent advances and role of IR in gynecology and obstetrics
	Dr. Kriti Malhotra MBBS, DMRD, DNB DMC/R/6623	Assistant Professor	Contractual	Senior Resident, HIMSR	Senior Resident, HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	9/YEAR 1. Chest X-ray Interpretation 2. Radiation Protection-I 3. Imaging in Pancreatitis 4. Emergency indications and utility of ultrasound 5. Locoregional therapies for treatment of HCC: special emphasis on interventional radiology 6. Ovarian Malignancy with special emphasis on ORADS 7. Pediatric Abdominal pathologies including hepatoblastoma & congenital biliary abnormalities 8. Enumerate indications for various common radiological investigations, choose the most appropriate and cost effective methods and interpret findings in common conditions pertaining to disorders of ENT.



	Dr. Subohi Khan MBBS, DMRD, DNB 94798	Assistant Professor	Contractual	-	-	Senior Resident, HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	4/year 1 Enumerate indications for various common radiological investigations, choose the most appropriate and cost effective methods and interpret findings in common conditions pertaining to disorders in common malignancies (Part 2. Describe the components of PC & PNDT Act and its medico-legal implications 3 Enumerate indications for various common radiological investigations, choose the most appropriate and cost effective methods and interpret findings in common conditions pertaining to disorders in Surgery (Part1).
<b>Dentistry</b>	Dr. Nilima Sharma BDS, MDS A-2920	Professor & Head 01.01.2022	Regular	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Professor HIMSR	Professor HIMSR	Small Group Discussions: Core Competency Topic: 1. Periodontal Medicine 2. Oral lesions with premalignant potential. 3. Edentulous State  AETCOM Topic: 1. Case studies in ethics empathy and the doctor patient relationship. 2. Case studies in ethics and patient autonomy. 3. Case studies in medico legal and 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	Assistant 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	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 BDS, MDS A-3130	Assistant Professor	Contractual	-	-	-	Senior Resident	Senior Resident	1.Maxillofacial trauma
Emergency Medicine	Dr. Anil Kumar Jain MBBS, MD 11374	Professor	Contractual	Professor AVBMS, New Delhi	Professor AVBMS, New Delhi	Professor, NDMC, New Delhi	Professor, NDMC, New Delhi	Professor HIMSR	Theory Lecture : 8 Hours Practical Classes : 28 Hours  Chronic renal failure, pathophysiology, cerebrovascular accident (CVA), chemotherapy, HIV related skin and oral lesions, rheumatologic diseases, hyperthyroidism, Ethics in Medicine,

**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.	Dr. Durga Paswan  Depatment of Anatomy	<p>1. The Study of Multiple Intelligence in Male and Female - Durga Paswan, Sumol Ratna, Benazeer Zohra, Pratishtha Potdar, Yogesh Yadav - IJFMR Volume 5, Issue 6, November-December 2023. DOI 10.36948/ijfmr.2023.v05i06.10145</p> <p>2. Durga Paswan<sup>1</sup>, Benazeer Zohra<sup>2</sup>, Pratishtha Potdar<sup>3</sup>, Yogesh Yadav<sup>4</sup> The Morphometric Study of Antero-posterior and Transverse Parameter of</p>	<p>Scopus</p> <p>Scopus</p>		<p>Basic Course March, 2022</p> <p>Revised Basic Course 30<sup>th</sup> Jan., 2023 to 01<sup>st</sup> Feb., 2023</p>

		Foramen Ovale in Dry skulls International Journal of Medical Science and Current Research   July-August 2023   Vol 6   Issue 4			
4.	Dr. Sabah Yaseen  Department of Anatomy	<ol style="list-style-type: none"> <li>1. Poonia D ,M.Jaiswal, H.Singh ,Yaseen S ,Mishra S Students perception Towards Online Teaching Of Human Anatomy: A Comprehensive Survey.Jr.Of Anatomical Sciences. 2022 June;30(1):01-07</li> <li>2. Yaseen S, Wadhwa S, Jeelani K, Mahajan A, Mishra S.Abnormal persistence of embryonic blood supply of liver: Anatomist's Delight, Surgeon's Nightmare. Acta Medica(Hradec Kralove) 2019; 62(2): 72-76</li> <li>3. Yaseen S, Hassan A, Afza R, Waghray N.Anatomical Variations of Practical Importance in the Medial Cord of Brachial Plexus. International Journal of Contemporary Medical Research 2016;3(5):1485-1488</li> <li>4. Yaseen S, Hassan A, Afza R .Anatomico Surgical Variations In Lateral Cord of Brachial Plexus. International Journal of Advance Research 2015;3(10):1441-1448</li> <li>5. Yaseen S, Imran M, Waghray N. A study of Pulmonary Vein Variations and Their Drainage Pattern into the Left Atrium. Medical Sciences 2014;5(18):81-86</li> <li>6. Yaseen S, Goswami P, Poonia D, Mishra S. Topography of nutrient foramen in human adult fibule and its clinical implication.International Journal of scientific research 2019;8(7):3-5</li> <li>7. Yaseen S, Waghray N, Ravinder M. Morphological and Topographical Study of Nutrient Foramina in Adult Humerii. International Journal of innovative research and development 2014;3(4):7-10.</li> <li>8. Hassan A,Yaseen S, Rashid M, Afza R, Kaur M, Javid M. Arnold-Chiari Malformation:</li> </ol>	<p>Index Copernicus</p> <p>Medline, Scopus, DOAL, Index Medicus</p> <p>Index medicus, Index Copernicus, Crossref</p> <p>Index Copernicus, crossref, Google Scholar</p> <p>Index Copernicus, Google Scholar</p> <p>Google Scholar, Cite factor. Crossref</p> <p>Index Copernicus, Google Scholar</p> <p>Index medicus, index Copernicus, Google Scholar</p> <p>Index Copernicus, DRJI, Cite factor,Google Scholar</p>	September-December 2021	2. Revised Basic Course 24 <sup>th</sup> -26 <sup>th</sup> August 2021

		<p>Anatomical Variations and Latest Embryological Perspective. Review of Literature. International Journal of Contemporary Medical Research 2016;3(5):1489-1491</p> <p>9. Hassan A, Yaseen S. Range of Anatomical Variations in Brachial Plexus Formation and Branching Pattern in Adult Cadavers. Research &amp; Reviews: Journal of Surgery 2020;9(3):1-7</p> <p>10. Afza R, Hassan A, Yaseen S, Muzaffar. Microscopic Study of the Effect of Clomiphene Citrate on Prostate. International Journal of Contemporary Medical Research 2015;2(5):1205-07</p> <p>11. Poonia D, Mahajan A, Yaseen S, Mishra S. unusual formation of median nerve and occurrence of musculoaponeurotic band in the course of median nerve in arm: a clinicoanatomical study. International Journal of scientific research 2019;8(7):10-11</p> <p>12. Waghray N , Imran M, Yaseen S, Ravinder M.Paraduodenal Recess with Herniation - An Incidental Finding in Cadaveric Dissection: A Case Report. International Journal of Health and Rehabilitation sciences 2014;3(2):91-94</p> <p>13. Waghray N, Jyothi A Imran M, Yaseen S, Chaudhary U. Enthesis: A Brief Review. Apollo Medicine 2015;12:32-38</p> <p>14. Hamid S, Hassan A, Yaseen S, Rashid M, Afza R, Kaur M.Pattern of Finger-Prints in Different Blood Groups among First Year Medical students. Sch. J. App. Med. Sci. 2016;4(7):2575-2578.</p> <p>15. Sreekanth T, Salma M, Annapurna M, Yaseen S.A thyroid gland showing pyramidal lobe with levator Glandulae thyroidea. Journal of evolution of medical and dental sciences 2013;2(5):437-43</p> <p>16. Hamid S, Hassan A, Rashid M, Kaur M, Yaseen S, Afza R.Distribution of Fingerprint Patterns</p>	<p>Index medicus, Copernicus, Google Scholar</p> <p>Index medicus, Index Copernicus, Crossref</p> <p>Index Copernicus, Google Scholar, Crossref</p> <p>DOAJ</p> <p>Crossref, Google Scholar</p> <p>Index Copernicus, Crossref, Google Scholar</p> <p>Index Medicus, Index Copernicus, Google Scholar</p>		
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		among First Year Medical Students in SKIMS medical college. Global Journal for research analysis 2016;5(4):8-9			
5.	Dr. Mohd Anas Khan  Department of Anatomy	<ol style="list-style-type: none"> <li>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</li> <li>2. Chitrabika P, Madhu Gupta, Mohd Anas Khan: Comparative study of ultrasound assisted versus 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</li> <li>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</li> </ol>	<p>Pubmed</p> <p>Scopus</p> <p>Pubmed</p>		
6.	Dr. Rizwana Farhat  Department of Anatomy	<ol style="list-style-type: none"> <li>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</li> <li>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</li> <li>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</li> </ol>	<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>		

		4. Deepika, Mehta V, Raizaday S, Farhat R, Suri RK. Clinico-Anatomical Elucidation of Teres Minor Muscle. Med & Health Dec 2020;15(2): 3-8			
1.	Prof. M.I. Alam  Department of Physiology	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, <u><b>Reports of Biochemistry and Molecular Biology</b></u> (In press).	Pubmed, Scopus		Revised Basic Course Workshop in Medical Education Technologies at MAMC from 20 to 22 Sept. 2016  Sensitization Programme, at MCI Regional Center: MAMC, New Delhi-110002, 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, <b>DOI: 10.7759/cureus.67312</b>	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</b>	Pubmed		

		<b>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>			
		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 (2024)</b> 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 (2024)</b> Exploring pathogenic pathways in carpal tunnel syndrome: sterile inflammation and 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	Pubmed, Scopus		
		8. Aliya Mufti, Sheffali Gulati, Kanwal P. Kochhar, <b>Iqbal Alam</b> , Sanjay Wadhwa, Kapil Sikka, Rohit Saxena, Suman Jain (2024) Novel Therapeutic Strategies of Non-Invasive Brain Stimulation and Nanomedicine in Pediatric Cerebral Palsy Patients Neurology India   Volume 72   Issue 2   March-April 2024	Scopus, Embase		
		9. S Naaz, A S Zaidi, A Alam <sup>3</sup> , A Habib <sup>4</sup> , G A. Khan <sup>5</sup> and <b>M.I Alam (2023)</b> Effect of Single hemodialysis session on inflammatory and oxidative stress markers of chronic disease patients Indian Journal of Physiology and Allied Sciences, 1-6, 75 (04)	Non indexed		
		10. Farzana Islam, Yasir Alvi , Mohammad Ahmad, Faheem Ahmed, Anisur Rahman , Farishta Hannah D. Singh, Ayan Kumar Das, Mridu Dudeja , Ekta Gupta, Rashmi Agarwalla, <b>Iqbal Alam</b> , Sushovan Roy, (2023) Household transmission dynamics of	Pubmed		

		COVID-19 among residents of Delhi, India: a prospective case-ascertained study, <b>IJID Regions</b> , 7, 22-30			
		11. Sohrab Ahmad Khan, Prithvi Parasher , Mairaj Ahmed Ansari , Suhel Parvez , Noor Fatima and Iqbal Alam (2023) Effect of an Integrated Physiotherapy Protocol on Knee Osteoarthritis Patients: A Preliminary Study. <b>Healthcare MDPI</b> , 2023, 11,564-579	Pubmed		
		12. Huma Quasimi, Shazli Naaz, Neha Dhyani, Saumya Bhagat, GA Khan, Mairaj Ansari <b>Md. Iqbal Alam</b> (2022) Evaluation of hemodynamic changes and oxidative stress in the pathophysiology of L-NAME induced preeclampsia in an animal model. Acta Scientific MICROBIOLOGY, Volume 5, Issue 12, December, 2022, 75-84	Pubmed		
		13. Anuj Yadav, Sana Rehman, Nafaa Hasan Ali, Mohd. Rafi Reshi, Mohd. Faizan, <b>Mohd. Iqbal Alam</b> , Arunabha Ray (2022). Experimental Studies on the Possible Role of Nitric Oxide Signalling Pathways in Post-Traumatic Stress Disorder in Rats. International Journal of Toxicological and Pharmacological Research 2022; 12(10); 01-0	Embase		
		14. Pavitra Solanki, Mohd. Danish Ansari, <b>Mohd. Iqbal Alam</b> , Mohd. Aqil, Farhan J. Ahmad & Yasmin Sultana (2022) Precision engineering designed phospholipid-tagged pamidronate complex functionalized SNEDDS for the treatment of postmenopausal osteoporosis, <i>Drug Delivery and Translational Research</i> , 1-31, 2022	Pubmed		
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		<p>Ependymoma and Scwannoma. (Accepted for publication JK Science: Journal of medical education and research 2023;25(3))</p> <p>11. Rana S, Gupta A, Khetrpal S, Jairajpuri ZS, Jetley S, Nigam A. Ovarian endometriosis with borderline serous tumour, a rare occurrence. (Accepted for publication Archives of Medicine and health sciences)</p> <p>12. Gupta A, Khetrpal S, Rana S, Jetley S, Monga S, Jairajpuri ZS. Study of histochemical and immunohistochemical profile in grading of squamous cell carcinoma of the oral cavity. 2023.(Accepted for publication Archives of Medicine and health sciences)</p> <p>13. Bisht P, Khetrpal S, Sehgal S, Jetley S, Jain V. An unusual case of DRESS Syndrome presenting as marked leucocytosis. <i>Online journal of health and allied sciences</i> 2023;22(1):10.</p> <p>14. Ahmad N, Khan S, Mohroo R, Jetley S. "Intrahepatic Biliary Cystadenoma with Mesenchymal(Ovarian) stroma in an elderly female : A rare entity (Accepted for publication on 18thmay 2023 in the Hamdan Medical journal. Hmj_39_23)</p>			
14.	Prof. Sabina Khan Department of Pathology	<p>1. Khan S, Abeer I, Husain M, Jetley S. Cytological diagnosis of pilomatrixoma and its diagnostic pitfalls. <i>J Cytol</i> 2023;40:88-94.</p> <p>2. Alam S, Khan S, Jain V, Kapur P. Utility of hematological and biochemical parameters as a screening tool for assessing coronavirus disease 2019 infection and its severity. <i>J.of Microscopy and Ultrastructure</i> 2023; 1-4</p>	PUBMED, SCOPUS DOAJ, EMBASE	BCBR Course in March to June 2020.	Revised Basic Course Workshop in Medical Education Technologies at MAMC, Regional center 22.09.2015 to 24.09.2015. CISP 1- 18.03.2019- 20.03.2019 at MAMC, Regional center.



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15.	<p>Prof. Zeeba Shamim Jairajpuri</p> <p>Department of Pathology</p>	<p>1. Jetley S, Jairajpuri ZS, Chakraborty S, Yadava OP, Dwivedi S. Study of the Saphenous Vein Graft In Diabetic And Non-Diabetic Patients With Coronary Artery Disease. <i>European Journal of Cardiovascular Medicine</i>. 2023;13(2):604-19</p>		BCBR Course in March to June 2020.	Basic Course Workshop in Medical Education Technologies at MAMC, Regional center 16 to 18 th April 2013 :

		<p>2. Iqbal Z, Rana S, Khetrpal S, Trisal M, Ahmed N, Jetley S, Jairajpuri ZS. Application of the Milan system for reporting salivary gland cytology and risk stratification by cytohistological correlation. <i>Acta Med Int</i> 2023;10:65-70.</p> <p>3. Rana S, Walvir NM, Mohroo R, Khetrpal S, Jetley S, Jairajpuri ZS. Rare occurrence of two different intraspinal tumours at an unusual site: Ependymoma and Scwannoma. (Accepted for publication JK Science: Journal of medical education and research 2023;25(3))</p> <p>4. Rana S, Gupta A, Khetrpal S, Jairajpuri ZS, Jetley S, Nigam A. Ovarian endometriosis with borderline serous tumour, a rare occurrence. (Accepted for publication Archives of Medicine and health sciences)</p> <p>5. Gupta A, Khetrpal S, Rana S, Jetley S, Monga S, Jairajpuri ZS. Study of histochemical and immunohistochemical profile in grading of squamous cell carcinoma of the oral cavity. 2023.(Accepted for publication Archives of Medicine and health sciences)</p> <p>6. Trisal M, Jairajpuri ZS, Khetrpal S, Rana S, Mohroo R, Bushra, Nakra R, Khan S,Jetley S. A Retrospective Analysis of Diagnostic Accuracy of Frozen Sections Compared to Permanent Sections: A 5 Years Study in A Single Tertiary Care Hospital In South Delhi. <i>Acta Medica International</i> 2024,11: 72-75.10.</p> <p>7. Gautam S, Sangma M, Rana S, Khetrpal S, Kapur S, Jairajpuri ZS. Evaluation of Cyclooxygenase 2, P 53, Vascular Endothelial Growth Factor and Nitric Oxide synthase-2 in</p>			<p>Revised Basic Course Workshop in Medical Education Technologies at HIMSR from 9 July to 12 July 2018 :</p> <p>9-11 July – RBCW</p> <p>12 July – AETCOM</p> <p>CISP On 1<sup>st</sup> to 3<sup>rd</sup> May 2019 at HIMSR</p>
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17.	Dr. Shaan Khetrapal  Department of Pathology	<ol style="list-style-type: none"> <li>1. Rana S, Walvir NM, Mohroo R, Khetrapal S, Jetley S, Jairajpuri ZS. Rare occurrence of two different intraspinal tumours at an unusual site: Ependymoma and Scwannoma. (Accepted for publication JK Science: Journal of medical education and research 2023;25(3))</li> <li>2. Rana S, Gupta A, Khetrapal S, Jairajpuri ZS, Jetley S, Nigam A. Ovarian endometriosis with borderline serous tumour, a rare occurrence. (Accepted for publication Archives of Medicine and health sciences)</li> <li>3. Gupta A, Khetrapal S, Rana S, Jetley S, Monga S, Jairajpuri ZS. Study of histochemical and immunohistochemical profile in grading of squamous cell carcinoma of the oral cavity. 2023.(Accepted for publication Archives of Medicine and health sciences)</li> <li>4. Bisht P, Khetrapal S, Sehgal S, Jetley S, Jain V. An unusual case of DRESS Syndrome presenting as marked leucocytosis. <i>Online journal of health and allied sciences</i> 2023;22(1):10.</li> <li>5. Iqbal Z, Rana S, Khetrapal S, Trisal M, Ahmed N, Jetley S, Jairajpuri ZS. Application of the Milan system for reporting salivary gland cytology and risk stratification by cytohistological correlation. <i>Acta Med Int</i> 2023;10:65-70.</li> <li>6. Bisht P, Khetrapal S, Sehgal S, Jetley S, Jain V. An Unusual Case of DRESS Syndrome Presenting with Marked Leucocytosis. <i>Online J Health Allied Scs.</i> 2023;22(1):10.</li> <li>7. Bisht, P., Khan, S., Mohroo, R., Khetrapal S., Jetley S. Ectopic Follicular Variant of Papillary Thyroid Carcinoma in Anterior Neck Region with a Normal Thyroid Gland—A Rare Entity. <i>Indian J</i></li> </ol>	DOAJ	BCBR Course in November 2021	Revised Basic Course Workshop in Medical Education Technologies at HIMSR from 14 to 17 october 2019 : 14 to 16 october – RBCW 17 october – AETCOM
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18.	Dr. Nehal Ahmad  Department of Pathology	<ol style="list-style-type: none"> <li>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.</li> <li>2. Ahmad N, Khan S, Mohroo R, Jetley S. Intrahepatic biliary cystadenoma with mesenchymal (ovarian) stroma in an elderly female: A rare entity. <i>Hamdan Med J</i> 2023;16:312-4.</li> <li>3. Ahmad N, Khan S, Hasan MJ, Mohroo R, Hameed S, Jetley S. Clinico-pathological Study of Benign Vocal Fold Polyps and Nodules: A Single Institution Experience of 7 Years at a Tertiary Care Centre, New Delhi, India. <i>National Journal of Laboratory Medicine.</i> 2024 Jan, Vol-13(1): PO37-PO40</li> <li>4. Mehraj M, Aden D, Khan S, Ahmad N, Jetley S. Yolk sac tumor in ascitic fluid – Cytodiagnosis of a rare case. <i>Arch Med Health Sci</i> Jan 2024.</li> <li>5. Ahmad N, Iqbal Z, Mohroo R, Khan S, Hussain M. Calcinosis Cutis presenting as Iliac region mass in an elderly female : A rare entity with Cyto-Histopathological correlation. <i>Indian J Dermatopathol Diagn Dermatol</i> 2024;11:8-11</li> <li>6. Jetley S, Bushra B, Ahmad N * , Jairajpuri ZS, Elahi AA, Jairajpuri ZS, et al. Endometrial hormonal receptor expression and blood vessel density in abnormal uterine bleeding : A cross sectional descriptive study. <i>Acta Medica International.</i> 11(2):93-99, May-Aug 2024</li> </ol>	DOAJ  DOAJ,embase	BCBR Course on 25 September 2022	Revised Basic Course Workshop in Medical Education Technologies at HIMSR from 14 to 17 october 2019 : 14 to 16 october – RBCW 17 october – AETCOM CISP II ON 23-24 September 2020 at HIMSR BCME course in july23-25 at MAMC,N.Delhi
19.	Dr. Rubeena Mohroo	<ol style="list-style-type: none"> <li>1. Ahmad N, Khan S, Mohroo R, Jetley S. “Intrahepatic Biliary Cystadenoma with Mesenchymal(Ovarian) stroma in an elderly female : A rare entity (Accepted for publication on</li> </ol>	DOAJ, SCOPUS	BCBR Course on December 2022	Revised Basic Course Workshop in Medical Education Technologies

	Department of Pathology	<p>18thmay 2023 in the Hamdan Medical journal. Hmj_39_23)</p> <ol style="list-style-type: none"> <li>2. Rana S, Walvir NM, Mohroo R, Khetrpal S, Jetley S, Jairajpuri ZS. Rare occurrence of two different intraspinal tumours at an unusual site: Ependymoma and Scwannoma. (Accepted for publication JK Science: Journal of medical education and research 2023;25(3))</li> <li>3. Khan S, Gupta A, Husain M, Mohroo R, Sehgal S, Jetley S. Benign breast cyst in a young male patient diagnosed on cytopathology: Report of a rare case. <i>MGM J Med Sci</i> 2023;10:355-8.</li> <li>4. Trisal, Monall; Jairajpuri, Zeeba S.1; Khetrpal, Shaan1; Rana, Safia1; Mohroo, Rubeena1; Bushra, 1; Nakra, Rhea1; Khan, Shazia2; Jetley, Sujata1. A Retrospective Analysis of Diagnostic Accuracy of Frozen Sections Compared to Permanent Sections: A 5 Years Study in A Single Tertiary Care Hospital In South Delhi. <i>Acta Medica International</i> 11(1):p 72-75, Jan–Apr 2024.   DOI: 10.4103/amit.amit_13_24</li> <li>5. Bisht P., Khan S., Mohroo R., Khetrpal S., Jetley S. Ectopic Follicular Variant of Papillary Thyroid Carcinoma in Anterior Neck Region with a Normal Thyroid Gland—A Rare Entity // <i>Indian Journal of Surgical Oncology</i>. 2024.</li> <li>6. Ahmad N, Khan S, Hassan MJ, Mohroo R, Hameed S, Jetley S. Clinico-pathological Study of Benign Vocal Fold Polyps and Nodules: A Single Institution Experience of 7 Years at a Tertiary Care Centre, New Delhi, India [Internet]. 2024 January</li> <li>7. Ahmad, Nehal1; Iqbal, Zeeshan1; Mohroo, Rubeena1; Khan, Sabina1; Hussain, Musharraf2. Idiopathic calcinosis cutis presenting as iliac region mass in an elderly female: A rare entity with cyto-histopathological correlation. <i>Indian</i></li> </ol>			at HIMSR from 6 to 8 <sup>th</sup> April 2021 :
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		<p>publication on 06.23 in Saudi Journal for Health Sciences, sjhs_62_23)</p> <p>8. Aden D, T Umesh. K Vijay, K Ravinder "Evaluation of haematological parameters in Coroonavirus disease 2019 (COVID-19) comparison between ICU and Non-ICU patients", ( Acceptedfor publication on 09.05.23 in DY Patil Journal of Health Sciences dypj_84_22)</p> <p>9. Aden D,Zaheer, R Sunil "Giant cell variant of extrasketal osteosarcoma" (Accepted for publication on05.23 in Archives of Medicine and Health Sciences .amhs_59_23 )</p> <p>10. Redefining diagnostic criteria to differentiate follicular lesions on cytology" is now accepted for publication in CytoJournal_92_2023 on 26.04.24 (USA, Impact Factor-1.9)</p> <p>11. "Palisade extrainguinal intranodal myofibroblastoma, a rare tumor in an unusual location, with review of the literature (Ref. PATOLOGIA-D-24-00030R2)Accepted on 11.07 24 (Spain,Impact Factor-1)</p> <p>12. Comparison of two Automated Urine Analysers (UriScan Super+ YD Diagnostics and Sysmex UC-3500 -UF 5000 Urine Chemistry Analyzer, amhs_301_23 with Routine microscopy" Accepted on 17.07.24 (DOAJ)</p> <p>13. Aden D, Zaheer S.Investigating the FLiRT Variants of COVID-19: Is it An Emerging Concern?,Pathology - Research and Practice,2024,155542.doi.org/10.1016/j.prp.2024 .155542 (Germany, Impact Factor-2.9, PUBMED)</p> <p>14. Malik S, Sureka N, Ahuja S, Aden D, Zaheer S, Zaheer S. Tumor-associated macrophages: A sentinel of innate immune system in tumor microenvironment gone haywire. Cell Biol Int. 2024 Jul 25. doi: 10.1002/cbin.12226. (USA,Impact Factor-4.4, SCOPUS -Quartile 1)</p>			
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		<p>4. Manuscript jert_2734_23 entitled "Unravelling of diagnostic dilemma in selected unusual cases of spindle cell lesions of breast.", accepted for publication in the journal of Clinical and Research therapeutics.</p> <p>5. Bone Marrow Disorders Associated With Fibrosis: Role of Angiogenesis and Epithelial/Endothelial-Mesenchymal Transition, An Immunohistochemical Analysis accepted for publication</p> <p>6. Dr Sarandeep Singh Puri, Dr Monal Trisal, Dr Jyoti Mishra , Dr Neema Tiwari, Dr AK Mandal, Dr Dalip Kakadu. Correlation of cytomorphology of exfoliated mucosal cells present in viral transport media of COVID 19 patients cases with biochemical and radiological findings. Eur. Chem. Bull. 2023,12(12), 2059-2068.</p> <p>7. Iqbal Z, Rana S, Khetrapal S, Trisal M, Ahmed N, Jetley S, et al. Application of the milan system for reporting salivary gland cytology and risk stratification by cytohistological correlation. Acta Med Int 2023;10:65-70.</p> <p>8. Puri SS, Mishra J, Trisal M, Mandal A.K, Dubey S. Mucormycosis in COVID-19 patients: A tertiary care experience. Acta Med Int 2022:127-31.</p> <p>9. Mishra J, Trisal M, Gupta A. Burned-out Metastatic Yolk Sac Tumour: A Rare Case Report. JK Science [Internet]. 2024 Jan. 10 [cited 2024 Mar. 7];26(1):52-4.</p>			
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28.	<p>Dr. Shahina</p> <p>Department of Forensic Medicine</p>	<p>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.</p> <p>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</p>	<p>SCOPUS, Indian Citation Index – Research Impact Indicator: 0.151, Google Scholar, CNKI Scholar, EBSCO Discovery Pubmed</p>		



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47.	Dr Rosmy Jose  Department of Medicine	<ol style="list-style-type: none"> <li>1. Correspondence article -diagnostic dilemma of tubercular ascites, where we are-JAPI (Ist prize for best correspondence at API Chapters two in API update 2017 and 2022</li> <li>2. Agrawal, Prabhat &amp; Gautam, Ashish &amp; Bansal, Manish &amp; Jose, Rosmy &amp; Upadhyay, Shalini. (2019). Malignant Melanoma Masquerading as Diabetic Gangrene. The Journal of the Association of Physicians of India. 67. 78-79</li> <li>3. Pandey, Anjana &amp; Singh, AK &amp; Kumar, S &amp; Chaturvedi, M &amp; Verma, Suryakamal &amp; Agarwal, P &amp; Jose, Rosmy. (2017). The prevalence of cervical spondylosis in Muslim community with special reference to Namaz in Agra. Internet Journal of Rheumatology and Clinical Immunology. 5. 10.15305/ijrci/v5i1/196.</li> <li>4. Pandey, Anjana &amp; Pandey, Sujeet &amp; Chaturvedi, M &amp; Singh, A &amp; Gautam, Ashish &amp; Agarwal, P &amp; Kamal, Surya &amp; Jose, Rosmy. (2016). The slow-acting, symptom modifying effects of colchicine in primary knee osteoarthritis. Internet Journal of Rheumatology and Clinical Immunology. 4. 10.15305/ijrci/v4i1/189</li> </ol>	Serial no -4 Indexed in JAPI, .	-	-
48.	Dr Rashmi Rajput  Department of Medicine	<ol style="list-style-type: none"> <li>1. Monitoring Glycemia in Diabetes Mellitus” - Journal of Delhi Diabetic Forum, proceedings of DIABCON 2017.</li> <li>2. Rift Valley Fever” - Emerging and Re-Emerging Infectious Diseases, Indian College of Physicians.</li> </ol>	Serial no 1 to 4 indexed in PubMed	-	-

		<p>3. Tobacco and Male Reproductive System” - Tobacco and Related Health Hazard, Indian College of Physicians.</p> <p>4. Insulin Resistance and Metabolic Syndrome in Elderly” - Diabetes Mellitus in Elderly, Indian College of Physicians.</p> <p>Euthanasia – the Law and the Present – day Pitfalls” - Medicine Update 2019.</p>			
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50.	<p>Dr. Bilal Ahmad Wani</p> <p>Department of Medicine</p>	-	-	-	-

51.	Dr. Sweta Singla  Department of Medicine	-	-	-	-
52.	Dr. Saood Malik  Department of Medicine	-	-	-	-
53.	Dr. Mehak Afroze  Department of Medicine	1. Singh H, Afroze M, Shafi N, Bhat JA, Kawa IA, Laway BA, Bhat SA, Bhat MH, Zargar AH, Hussain A, Mir SA. Prevalence of coronary calcium deposits in Sheehan's syndrome patients on long term replacement treatment. Pituitary. 2022 Feb;25(1):92-99. doi: 10.1007/s11102-021-01174-z. Epub 2021 Jul 30. PMID: 34328604.	Serial no 1 Indexed in	-	-
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55.	Prof. Sumeera Banday  Department of Respiratory Medicine	<ol style="list-style-type: none"> <li>1. Banday S, Khan S, Mohroo R, Afaque M. Unveiling the Enigma: Tuberculous Lymphadenopathy - A Global Health Challenge. Journal of Cardiovascular Disease Research. 2024;15(2)</li> <li>2. Banday S, Afaque M, Khan MA. Assessment of etiological factors for chronic obstructive pulmonary disease in non- smokers. Journal of Cardiovascular Disease Research. 2024;15(2): 1331-34</li> <li>3. Chandra K, Das AK, Banday S, Dhyani N, Upadhyay B, Dang A, Joshi S, Dudeja M. Phenotyping of lymphocyte subsets, Th-1/Th-2 cytokines and other parameters in high-risk contacts of SARS-CoV-2. Indian Journal of Pathology and Microbiology. 2022;20(20):1-8</li> <li>4. Chandra K, Das AK, Banday S, Rana NA, Arora M, Jain S, Islam F, Agarwal S, Kashyap V, Joshi S, Mueed A, Dudeja M . Efficacy of polyherbal formulations for prevention of COVID- 19 infection in high-risk subjects: A randomized open-label controlled clinical trial. Phytotherapy Research. 2022, 1-12</li> <li>5. Sumeera Bandey, Atiya Anjum. Evaluating Ma-ul-Shae'er (Barley Water) as a Nutritional Supplement in Pulmonary Tuberculosis: A Randomized Controlled Trial. Research &amp; Reviews: A Journal of Drug Formulation, Development and Production. 2023; 10(3): 29–38p.</li> <li>6. Banday S, Gupta MB. A cross sectional study of Metabolic Syndrome in patients with COPD. International Journal of Advanced Research in Medicine. 2020;2(1):29-36</li> </ol>	<p>EMBASE,SCOPUS</p> <p>EMBASE,SCOPUS PUBMED</p> <p>PUBMED</p> <p>PUBMED</p> <p>PUBMED</p> <p>PUBMED &amp; GOOGLE SCHOLAR</p>	22-03-22 at Hamdard Institute of Medical Science & Research	

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58.	Dr. Ashraf Jamal  Department of Dermatology	<p>1. Kakroo SN, Beg MA, Kakroo B, Jamal MA. Evaluation of association between isotretinoin and depression. An open labeled prospective study, 2020;6 (3): Kakru N S, Beg M A, Kakroo B. Assesment of psychological impact on patients with pityarisis versicolor.International journal of current research.</p>			

59.	<p>Prof. Manjeet Singh Bhatia</p> <p>Department of Psychiatry</p>	<ol style="list-style-type: none"> <li>1. Singh O, Ameen S, Andrade C, Avula VCR, Basu D, Bhandari SS, et al. A consensus statement from editors of psychiatry journals published in India. <i>Indian J Psychiatry</i>. 2023 May;65(5):493–7.</li> <li>2. Bhatia MS, Srivastava S, Moond V. Prevalence of cognitive dysfunction, psychological morbidity and abuse in the community-based elderly population in India. <i>Gen Psychiatry</i>. 2020 Aug 16;33(5):e100207.</li> <li>3. Bhatia MS, Goyal S, Singh A, Daral A. COVID-19 Pandemic-Induced Panic Disorder. <i>Prim Care Companion CNS Disord</i>. 2020 Apr 30;22(3):20102626.</li> <li>4. Priya A, Chaturvedi S, Bhasin SK, Bhatia MS, Radhakrishnan G. Are pregnant women also vulnerable to domestic violence? A community based enquiry for prevalence and predictors of domestic violence among pregnant women. <i>J Fam Med Prim Care</i>. 2019 May;8(5):1575–9.</li> <li>5. Gautam R, Rajoura OP, Sharma AK, Rajpal, Bhatia MS. Socio-demographic features and quality of life post burn injury. <i>J Fam Med Prim Care</i>. 2022 Mar;11(3):1032–5.</li> <li>6. Srivastava S, Bhatia MS, Gaur A, Singh G. Psychiatric and cognitive correlates of quality of life among persons with primary brain tumors. <i>Ind Psychiatry J</i>. 2019;28(1):141–7.</li> <li>7. Bhatia MS, Goyal A. Games people play: The next-generation addiction. <i>Med J Armed Forces India</i>. 2019 Apr;75(2):119–20.</li> <li>8. Gupta D, Sekhon S, Bhatia MS, Jose NA. Valproate-induced peripheral edema. <i>Annals of Indian Psychiatry</i> 2024. Published online. DOI:104108/aip_106_24</li> </ol>	<p>Pubmed. Scopus, DoAJ, Citation Index, Embase, Index Copernicus International</p>	<p>National workshop on assessment strategies in medical education by K L Wig centre for medical education &amp; technology AIIMS, Delhi 8<sup>th</sup> Nov-10<sup>th</sup> Nov 1993.</p> <p>National workshop on social and behavioral sciences in medical UG training by K L Wig centre for medical education &amp; technology AIIMS, Delhi 26<sup>th</sup> Nov-27<sup>th</sup> Nov 1994.</p> <p>National workshop on media in medical education by K L Wig centre for medical education &amp; technology AIIMS, Delhi 20-22 October 1994.</p> <p>Workshop on education science technology for teachers of health professionals at MAMC (National Teachers Training Center) Delhi from 18-23<sup>rd</sup> September 1995.</p> <p>Workshop on curriculum development</p>
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					<p>for PG medical education at BP Koirala Institute of Health Sciences , Dharan, Nepal from 26-28<sup>th</sup> Feb 1998.</p> <p>2<sup>nd</sup> Mini workshop on Evaluation Techniques at MAMC (National Teachers Training Center) Delhi from 23-25th Nov 2004.</p> <p>Training workshop for trainers in teaching methodology by National institute of Health &amp; Family Welfare, New Delhi 18-22nd January 2004</p>
60.	Prof. Nimmi A Jose  Department of Psychiatry	<ol style="list-style-type: none"> <li>1. N Jose, D Elwadhi, D Makkar. Consultation-liaison approach for the management of psychiatric manifestations in inpatients of neurology and neurosurgery wards in a tertiary super speciality hospital in New Delhi, India. International journal of Applied Pharmaceutical and Biological Research, 2016;1(5):9-13.</li> <li>2. <u>Sheokand N, Jose NA, Yadav P, Kapoor A, Mahla VP. A case report: Olananzapine induced neuroleptic malignant syndrome. Ind J of Psy 2019.61(9):S545-6</u></li> <li>3. Kapoor A, Kohli K, Kapoor A, Jose NA. Improvement in quality of life with buprenorphine in opioid dependence. NJPPP 2019;7(9):689-94</li> </ol>	Embase, DOAJ, PubMed Central, SCOPUS, Science Citation Index Expanded)	Basic course in Biomedical Research March-June 2020	<p>Revised Basic Course Workshop in Medical Education Technologies. SGT University, Gurugram, Haryana, 07<sup>th</sup> to 09<sup>th</sup> August 2018</p> <p>Workshop on 'Curriculum Implementation Support Program (CISP-2). SGT University, Gurugram, Haryana, 17-18 September 2020.</p>

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88.	Dr Siddhartha Sinha  Department of Orthopaedics	<p>1. Kumar S, Sinha S, Khan Y, Kumar A, Qureshi OA, Jameel J. Knowledge, Attitude, and Practices Regarding Radiation and its Hazards Among Orthopaedic Surgeons in India: A Questionnaire-</p>	Pubmed	Basic Course in Biomedical Research March-June 2021	Revised basic course Workshop in Medical Education Technologies 24-26 August 2021

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94.	Prof. Taskin Khan  Department of Ophthalmology	<ol style="list-style-type: none"> <li><b>Taskin Khan, Hina Kauser, Gaurav Dubey. Online classes in Indian schools during COVID 19 pandemic- Effect on ocular health. Indian Journal of Clinical and Experimental Ophthalmology. 2021 march.</b></li> <li>Kauser, Hina; Khan, Taskin. Changing trend in the pattern of ocular diseases in patients attending ophthalmology department of a teaching institute</li> </ol>	Pubmed,	BCBR ,Enrolled	<p>RBCW in MET at HIMSR, New Delhi on 16<sup>th</sup> to 18<sup>th</sup> April 2015,</p> <p>ACME 2021 CME Ludhiana,</p> <p>AETCOM at MCI Regional Centre,</p>

		<p>in North India during COVID-19 pandemic. Journal of Family Medicine and Primary Care. March 2021;10(3): 1197-1203</p> <p>3. Haral SR, Khan T, Gupta VS, Ukalkar MS. Reserve drug as first-line management: Topical interferon <math>\alpha</math>-2b for vernal keratoconjunctivitis. Indian J Ophthalmol 2024;72:1007-11.</p> <p>4. 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>5. 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>6. 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>			RBCW in MET MAMC, New delhi on 20.08.2016 to 02.09.2019.
95.	<p>Dr Niharika Chaudhary</p> <p>Department of Ophthalmology</p>	<p>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)</p>	Pubmed,	BCBR/25 <sup>TH</sup> Feb 2024	NIL



96.	Dr Monika Kapur  Department of Ophthalmology	<ol style="list-style-type: none"> <li>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</li> <li>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</li> <li>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</li> <li>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</li> <li>5. Sethi HS, Naik MP, Bhalla A, Kapur M. Retro-lental Lens irrigation-aspiration to prevent Capsular Block Syndrome at the hands of Novice Surgeons. Curus. March 2020;12(3)</li> <li>6. Deshwal M, Sethi HS, Naik MP, Gupta VS. Topical steroid alone vs a combination with a posterior segment NSAID after Nd-YAG capsulotomy: Is the posterior segment NSAID really necessary? Journal of Family Medicine and Primary care. Feb 2020;9:664-668</li> </ol>	Pubmed,	BCBR AUG 2024	NIL
97.	Dr Sugourab Das  Department of Ophthalmology	-	-	NIL	NIL

98.	Dr. Anwara Mammel Department of Ophthalmology	<ol style="list-style-type: none"> <li>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.</li> <li>2. Ocular Changes During Pregnancy Anwara Mammel MS, Dr. Amrit Mandal MS, Shreya Gujral MBBS, Harman Preet Kaur MBBS, Manav Deep Singh MS Atal Bihari Vajpayee Institute of Medical Sciences and Dr. R.M.L. Hospital, New Delhi, India. Palika Maternity Hospital, Lodhi Colony, New Delhi, India.</li> <li>3. Glaucoma Management During Pregnancy and Lactation, Amrit Mandal, Anwara Mammel, Harman Preet Kaur, Manav Deep Singh, Shreya Gujral, Anuj Kumar Author: Department of Ophthalmology, Atal Bihari Vajpayee Institute of Medical Sciences and Dr. R. M. L. Hospital, New Delhi, India.</li> <li>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.</li> <li>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</li> </ol>		NIL	<p>Workshops and Teaching programs participated:</p> <ol style="list-style-type: none"> <li>1. Delhi Ophthalmological society teaching program in guru nanak eye centre, in november 2017.</li> <li>2. Retina workshop at dr. RP. centre, AIIMS in september 2017.</li> <li>3. Neuroophthalmology workshop in february 2018 at dr r.p. centre, aiims</li> <li>4. Oculoplasty and ocular oncology workshop in december 2017 at dr.r.p. centre, aiims</li> <li>5. Ocular oncology workshop in november 2016 at dr.r.p. centre, aiims</li> </ol> <p><b>conferences participated:</b></p> <ol style="list-style-type: none"> <li>1. 73rd annual dos conference held on 7.9th october 2022.</li> </ol>
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		<p>6. Severe ocular involvement in ecthymagangrenosum Shikha Jain, Mitali Kekan, Anwara Mammel, Ashok Pathak Jain S, Kekan M, Mammel A, Pathak A. Severe ocular involvement in ecthyma gangrenosum. 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> <p>5. Looking beyond the eye-viii lypei held virtually on 22nd november 2020</p> <p>6. Delhi Ophthalmological society annual conferences  held in april 2018 and 2019 new delhi</p> <p>7. Annual conference of Indian society of cornea and keratorefractive surgeons in august 2016,</p>
99.	Prof. Seema Monga	<p>1. Monga S, Malik JN, Sharma A, Agarwal D, Priya R, Nasseruddin K. (April 04, 2022) Management of Fungal Rhinosinusitis: Experience From a Tertiary</p>	<p>Pubmed central DoAJ EMBASE</p>	Aug 2020	<p>rBCW Attended at HIMSR( from 16<sup>th</sup> April 2015 to 18<sup>th</sup> April 2015)</p>

	Department of Otorhinolaryngology	<p>Care Centre in North India.Cureus 14(4):e23826.DOI 10.7759/cureus.23826</p> <ol style="list-style-type: none"> <li>2. 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>3. 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>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. Malik<sup>1</sup> JN, Sharma<sup>2</sup> AP, Monga<sup>2</sup> S, Alam<sup>2</sup> S, An kita Joshi<sup>2</sup> , Shahid Rasool<sup>2</sup> et al. 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>6. Monga, S., Malik, J., Sharma, A. P., Jan, S., Nabi, N.,et al. . Deranged Pulmonary Function Tests in Allergic Rhinitis in North Indian Patients. Clinical Medicine Insights: Ear, Nose and Throat.</li> <li>7. Monga S, Priya R, Malik J, Sharma AP. Primary tubercular otomastoiditis : a diagnostic dilemma; International Journal Of Scientific Research. 2019; 8(7):67-68.</li> <li>8. Priya R, Monga S, Malik J, Sharma AP, Shamim H, et al. Bell's palsy: Our experience and review of 30 cases. Otorhinolaryngol Head Neck Surg 2019; 4:1-3.</li> <li>9. Monga S, Sharma AP, Malik JN, Priya R, et al. Oral carcinoma in Young – clinicopathological profile</li> </ol>			CISP attended HIMSR (1 <sup>st</sup> May 2019 to 3 <sup>rd</sup> May 2019)
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		<p>and survival outcomes in a north Indian Population. Journal of Otolaryngology Studies.2019; 2(1):103</p> <p>10.P prabhpreet,Jain A,Monga S.Elastography adjunctive tool to TIRADS in characterisation of Thyroid nodules with cytological correlation.European journal of cardiovascular Medicine .13(2) 2023: 1662-69</p> <p>11.<u>Bahadur S, Sharma A, Malik J, Monga S. Preservation of eye in carcinoma of the nose and paranasal sinuses- A critical review. J Head Neck Physicians Surg.2022; 10: 26-9.</u></p> <p>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 &amp; Pharm Res 2024; 14(5); 140-145.</p>			
100.	<p>Dr. Arun Parkash Sharma</p> <p>Department of Otorhinolaryngology</p>	<p>1. Monga S, Priya R, Malik J, Sharma AP. Primary tubercular otomastoiditis : A diagnostic dilemma, Int Jour Sc Res. 2019; 8(7):67-68.</p> <p>2. Priya R, Monga S, Malik J, Sharma AP, Shamim H, et al. Bell's palsy: Our experience and review of 30 cases. Otorhinolaryngol Head Neck Surg. 2019; 4:1-3.</p> <p>3. Monga S, Malik JN, Sharma AP, Nabi N, Bahadur S. Deranged Pulmonary Function Tests in Allergic Rhinitis in North India. Clinical Medicine Insights: Ear, Nose and Throat. 2019;Vol-12:1-4</p> <p>4. Monga S, Sharma AP, Malik JN, Priya R, et al. Oral carcinoma in Young – clinicopathological profile and survival outcomes in a north Indian Population. Jour Otol St.2019; 2(1):103</p> <p>5. 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>DoAJ</p> <p>Copernicus</p> <p>Pubmed</p> <p>Scopus</p> <p>EMBASE</p>		<p>RBCW (Attended)</p> <p>Regional centre-HIMSR</p> <p>Delhi 9<sup>th</sup>-11<sup>th</sup> July2018</p> <p>.AETCOM (Attended)</p> <p>Regional centre-HIMSR</p> <p>Delhi 12<sup>th</sup> July2018</p>

		<p>6. 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>7. 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>8. Monga S, Malik JN, Sharma A, Priya R P et al. Mucocoele of the frontal sinus revisited. Pol Otorhino Rev 2020; 9 (2) : 1-5; 10.5604/01.3001.0014.1998.</p> <p>9. 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>10. 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>11. 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>12. 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</p>			
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		<p>Cancer Progression. Journal of Cancer Research and Practice.2021;8:139-47.</p> <p>13. 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>14. 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>15. 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>16. 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>			
101.	Dr. Shahid Rasool Department of Otorhinolaryngology	<p>1. Rasool S, Ruzina S, Matoo P, Malik A, Sharma S, Tayabba Z "Sphenoid Sinus; Variability of its Surrounding Neurovascular Structures". Acta Scientific Otolaryngology 5.5 (2023): 48-52.</p> <p>2. Rasool S*, Qureshi S, Subashree Velmurgun, Fatima M, Naseeruddin K et al. Inoperable Advanced Head and Neck Cancers: Is COVID-19 Pandemic the Culprit? Our Analysis at a Tertiary Care Hospital;.Int J Med Res Health Sci 2022 11(5): 8-14.</p> <p>3. Rasool S; Qureshi S; Varshney A; Hasan S; Kokab F; Naseeruddin K. Palisade Cartilage Tympanoplasty, an Alternative Surgical Approach</p>	Publons, Google Scholar, DOAJ		<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>ATECOM sanitization Programme</p>

		<p>for CSOM. Iran J Otorhinolaryngol", 34, 4, 2022, 179-183.</p> <p>4. Sharma AP, Malik JN, Monga* S, Alam S, Rasool S, Agarwal D, et al. Analysis of the efficacy of the pectoralis major myocutaneous flap in reconstructive head and neck surgery.. Acta Otorrinolaringológica Española,21 January 2021.</p> <p>5. Shahid et al Csom with sclerotic mastoids:does cortical mastoidectomy offer any benefit vis a vis graft uptake and/or hearing outcome., Acta Sc Otolaryngology :volume 3,issue 4, april 2021.</p> <p>6. Rasool S, Manghani A, Sharma S.,Tayyaba Z, Khan S, Parvez Z, Dillon N, Naseerudin K.. Submandibular gland preservation in oral cavity squamous cell carcinoma : our analysis at a tertiary care hospital. Iran J otorhinolaryngo. Volume 36(5) ; 136, Sept 2024</p>			
102.	<p>Dr. Shilpam Sharma</p> <p>Department of Otorhinolaryngology</p>	<p>1. Sharma S, Rana AK. ENT manifestations of tuberculosis: an important aspect of ENT practice. Pan African Medical Journal. 2020;36:295.</p> <p>2. Tuli IP, Trehan S, Khandelwal K, Chamoli P, Nagendra S, Tomar A, Sharma S. Diagnostic and therapeutic endonasal rhinologic procedures generating aerosol during COVID-19 pandemic: a systematized review. Brazilian Journal of Otorhinolaryngol. 2021 Jul-Aug;87(4):469-477</p> <p>3. Lal P, Chamoli P, Tuli IP, Jaitly S, Sneha SN, Sharma S, Trehan S.Olfactory and Gustatory Dysfunctions in Patients With Laboratory-Confirmed COVID-19 Infection: A Change in the Trend. Indian J Otolaryngol Head Neck Surg. 2021 Jul 18:1-7.</p> <p>4. Rana AK, Sharma S, Upadhyay D, Chamoli P, Prasad S. Antibigram guided optimized medical treatment in chronic otitis media: A useful interventional strategy before surgery ? American</p>	<p>DOAJ, Scopus, Embase, IC, PubMed Central, MEDLINE/PubMed, Scopus, Web of Science/SCIE, pubmed</p>		



		<p>Journal of Otolaryngology- Head and Neck Medicine and Surgery. 2022 .103628</p> <p>5. Rasool S, Ruzina S, Matoo P, Malik A, Sharma S, Tayyaba Z , Ahmad SA Sphenoid Sinus; Variability of its Surrounding Neurovascular Structures.. Published: April 28, 2023; Volume 5 Issue 5: 48-52.</p> <p>6. Sharma V, Kriplani K, Tuli IP, Sharma S. No Calm After The Storm : Is Blood Glucose Level At Patient Presentation Related To The Stage And Outcome Of Mucormycosis In COVID- 19 Pandemic? Journal of the Endocrine Society. 2023 Oct 5; 7(Suppl 1).</p> <p>7. Rasool S, Manghani A, Sharma S., Tayyaba Z, Khan S, Parvez Z, Dillon N, Naseerudin K.. Submandibular gland preservation in oral cavity squamous cell carcinoma : our analysis at a tertiary care hospital. Iran J otorhinolaryngo. Volume 36(5) ; 136, Sept 2024</p>			
103.	Dr. Deepti Agarwal  Department of Otorhinolaryngology	<p>1. Monga S, Malik J, Sharma A, Agarwal D. Management of Fungal Rhinosinusitis: Experience From a Tertiary Care Centre in North India. Cureus 14(4): e23826. doi:10.7759/cureus.23826</p> <p>2. Sharma A, Malik JN, Monga S, Rasool S, Agarwal D, Bahadur S. "Analysis of the efficacy of the pectoralis major myocutaneous flap in 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</p>	Pubmed Central/ Medline Scopus EMBASE		

		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.			
104.	Dr. Raphella Khan  Department of Otorhinolaryngology	<ol style="list-style-type: none"> <li>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.</li> <li>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.</li> <li>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.</li> <li>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.</li> <li>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.</li> <li>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</li> </ol>	Scopus Index Copernicus		

		<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 in thyroid masses. JK Science.2022 Jan. 16];24(1).Vol. 24 No. 1: January - March 2022</p> <p>10. Khan R et al. Assess the hearing of contralateral ear in patients with unilateral chronic squamosal otitis media. Int J Otorhinolaryngol Head Neck Surg. 2020 May;6(5):886-888</p>			
105.	Dr Aruna Nigam  Department of Obstetrics & Gynaecology	<p>1. Anwar A, Maan G, Nigam A, Khanam Z. Laparoscopic approach in postpartum pyoperitoneum: A guide to early rehabilitation. Trop Doct. 2023 Oct;53(4):496-501. PMID:37365890.</p> <p>2. Gupta N, Sharma S, Nigam A, Panasar S, Kumar S. COVID-19 vaccine hesitancy among pregnant women attending tertiary care centre: A cross-sectional study. Int J Gynaecol Obstet. 2023 Jul;162(1):70-77. PMID: 37078596.</p> <p>3. De A, Nigam A, Sharma S, Anwar A, Gupta N, Gupta N. Sequential use of drugs (prostaglandin e1 after failed trial of PGE2 gel) for induction of labour: Retrospective observational study. Trop Doct. 2023 Apr;53(2):241-245. PMID: 35794683.</p> <p>4. Rashid N, Nigam A, Kauser S, Prakash P, Jain SK, Wajid S. Assessment of insulin resistance and</p>	ALL IN PUBMED	BCBR (Mar-June 2021)	ACME-2017 AETCOM (23/03/2018) RBCW (22-24 Sep 2015) CISP-(May 2019)

		<p>metabolic syndrome in young reproductive aged women with polycystic ovarian syndrome: analogy of surrogate indices. Arch Physiol Biochem. 2022 Jun;128(3):740-747. PMID: 32037881.</p> <p>5. Sahar T, Nigam A, Anjum S, Waziri F, Jain SK, Wajid S. Differential expression of Lumican, Mimecan, Annexin A5 and Serotransferrin in ectopic and matched eutopic endometrium in ovarian endometriosis: a case-control study. Gynecol Endocrinol. 2021 Jan;37(1):56-60. PMID: 32964764.</p> <p>6. Rashid N, Nigam A, Jain SK, Naqvi SH, Wajid S. Proteomic sift through serum and endometrium profiles unraveled signature proteins associated with subdued fertility and dampened endometrial receptivity in women with polycystic ovary syndrome. Cell Tissue Res. 2020 Jun;380(3):593-614. PMID: 32052139.</p> <p>7. Sahar T, Nigam A, Anjum S, Waziri F, Biswas S, Jain SK, Wajid S. Interactome Analysis of the Differentially Expressed Proteins in Uterine Leiomyoma. Anticancer Agents Med Chem. 2019;19(10):1293-1312. PMID: 30727917.</p> <p>8. Sahar T, Nigam A, Anjum S, Gupta N, Wajid S. Secretome Profiling and Computational Biology of Human Leiomyoma Samples Unravel Molecular Signatures with Potential for Diagnostic and Therapeutic Interventions. Reprod Sci. 2021 Sep;28(9):2672-2684. PMID:33905083.</p> <p>9. Anjum S, Sahar T, Nigam A, Wajid S. Transcriptome Analysis of mRNA in Uterine Leiomyoma Using Next-generation RNA Sequencing. Anticancer Agents Med Chem. 2019;19(14):1703-1718. PMID: 30963983.</p>			
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106.	Dr Arifa Anwar  Department of Obstetrics & Gynaecology	<ol style="list-style-type: none"> <li>1. Anwar A, Maan G, Nigam A, Khanam Z. Laparoscopic approach in postpartum pyoperitoneum: A guide to early rehabilitation. Trop Doct. 2023Oct;53(4):496-501. PMID:37365890.</li> <li>2. Gupta N, Anwar A, Varun N, Panesar S. Adolescent sexual behavior and its determinants: A hospital based study. Journal of family medicine and primary care 2020; 9:5511-5.</li> <li>3. Gupta N, Varun N, Anwar A et al. "Determinants of STI's and contraceptive awareness among Indian adolescents: A hospital based study" The New Indian Journal of OBGYN. Sep , 2020</li> <li>4. Adolescent Ovarian Torsion: Retrospective Cohort Study. Pan Asian J Obs Gyn 2020;3(2):77-81.</li> <li>5. Habib S, Anwar A, Hoda F, Verma R, M. Akhtar Abul Kalam. Prevalence of depression, anxiety and quality of life among North-Indian polycystic ovary syndrome women: evidence from a prospective observational study. Najmi1 International Journal of Basic &amp; Clinical Pharmacology Habib S et al. Int J Basic Clin Pharmacol. 2021 Dec;10(12)</li> <li>6. Iqbal G, Ganai J, Khan N, Anwar A. Evaluation of Autonomic Function in Polycystic Ovary Syndrome patients with hypothyroidism.Int J Clin Exp Physiol.2021;8(2):82-87</li> </ol>	Pubmed, Scopus and DOAJ	BCBR (Mar-June 2021)	RBCW (14-16 Oct 2019)
107.	Dr Sumedha Sharma	1. Gupta N, Sharma S, Nigam A, Panasar S, Kumar S. COVID-19 vaccine hesitancy among pregnant women attending tertiary care centre: A cross-	All in Pubmed	BCBR (Mar-June 2021)	AETCOM (17/10/2019) RBCW (14-16 Oct 2019) CISP II (23-24 Sep 2020)

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108.	Dr Nidhi Gupta  Department of Obstetrics & Gynaecology	<p>1. Gupta N, Sharma S, Nigam A, Panasar S, Kumar S. COVID-19 vaccine hesitancy among pregnant women attending tertiary care centre: A cross-sectional study. Int J Gynaecol Obstet. 2023 Jul;162(1):70-77. PMID: 37078596.</p> <p>2. De A, Nigam A, Sharma S, Anwar A, Gupta N, Gupta N. Sequential use of drugs (prostaglandin e1 after failed trial of PGE2 gel) for induction of labour: Retrospective observational study. Trop Doct. 2023 Apr;53(2):241-245. PMID: 35794683.</p> <p>3. Gupta N, Srivastava A, Varun N, Anwar A, Nigam A . A prospective study on profile of gynaecological problems in adolescent girls at a tertiary care centre. Int.J. school. Health. 2020; 7 (4): 23-28.</p> <p>4. Gupta N, Anwar A, Varun N, Paneesar S, Nigam A . Adolescent sexual behaviour and its determinants: A hospital-based study. J Family Med Prim Care 2020; 9:5511-5.</p> <p>5. Gupta N, Nigam A, Bedi N, Bhardwaj N, Panesar S. Effect of coronavirus-19 infection on</p>	PUBMED, SCOPUS and DOAJ	BCBR (Mar-June 2021)	RBCW april 2021

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109.	Dr Dina Aisha Khan  Department of Obstetrics & Gynaecology	<ol style="list-style-type: none"> <li>1. Subrat P., Nalini S., Aisha K. D., Anusmita S., Rituparna D. and Pranjal P. (2021) “Transcatheter Artery Embolization for Postoperative Haemorrhage after Arterio-Venous Malformation – Safer Option”, Acta medica Lituanica, 28(1), pp. 159-164. doi: 10.15388/Amed.2021.28.1.11.</li> <li>2. Sharma N, Khan DA, Das R, Jethani R, Panda S. Maternal mortality and predictors of adverse outcome in patients with heart disease in pregnancy. J Family Med Prim Care 2022;11:6752-8.</li> </ol>	PUBMED & SCOPUS	July 2024	
110.	Dr Asma Bashir Khanday  Department of Obstetrics & Gynaecology	<ol style="list-style-type: none"> <li>1. Jain A, Khan DA, Khanday A, Nigam A. Unpacking the importance of histopathology in ectopic pregnancy: Vital for follow up. Tropical Doctor. 2023 Oct;53(4):528-30.</li> <li>2. Akther N, Khanday A ;Hyperthyroidism and Hyperprolactenemia as a cause of primary infertility. International journal of fertility and fetal medicine. 2021 Dec ; 12(3);66-68.</li> <li>3. Viqar Manzoor, Irfan Nazir Mir, Asma Khanday. A comparative study of MRI and Triple assessment in the evaluation of palpable breast masses. Shiekh International Journal of Current Research, 10, (11), 75109-75112.</li> </ol>	Pubmed, Scopus & DOAJ	24 <sup>th</sup> December 2023	
111.	Dr. Supriya Chaubey  Department of Obstetrics & Gynaecology	<ol style="list-style-type: none"> <li>1. Chaubey S, Mehrotra R, Prevalence of sexually transmitted infections among pregnant women with known HIV status and their perinatal outcome: retrospective single Centre analysis. International Journal of Reproduction, Contraception, Obstetrics and Gynecology 2021 Apr;10(4).</li> <li>2. Comparison of continuous vs. interrupted method of abdominal fascial closure in patients with septic peritonitis in gynecological and urological cases - a</li> </ol>	DOAJ	October 2021	

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113.	Dr Garima Maan  Department of Obstetrics & Gynaecology	1. Anwar A, Maan G, Nigam A, Khanam Z. Laparoscopic approach in postpartum pyoperitoneum: A guide to early rehabilitation. Trop Doct. 2023Oct;53(4):496-501. PMID:37365890. 2. Maan G, Dhiman N. Impact of COVID-19 on antenatal care utilization- a tertiary care center study in New Delhi. Int J Reprod Contracept Obstet Gynecol 2022;11:3044-8.	PUBMED	24 <sup>th</sup> December 2023	
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117.	Dr. Pratibha Panjiar  Department of Anesthesiology	<p>1. P Panjiar, A Kochhar, KM Bhat, MA Bhat. A comparison of the thyromental height test with ratio of height to thyromental distance, thyromental distance and modified mallampatti test in predicting difficult laryngoscopy: a prospective study. Journal of Anaesthesiology, Clinical Pharmacology 2019; 35(3): 390.</p> <p>2. P Panjiar, A Kochhar, H Vajifdar, K Bhat. A prospective survey on knowledge, attitude and current practices of preoperative fasting amongst anaesthesiologists: A nationwide survey. Indian Journal of Anaesthesia 2019; 63(5): 350.</p> <p>3. A Kochar, J Banday, Z Ahmed, P Panjiar. 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.</p> <p>4. Panjiar P, Bhat KM, Yousuf I, Kochhar A, Ralli T. Study comparing different airway assessment tests in predicting difficult laryngoscopy: A prospective study in geriatric patients. Indian J Anaesth. 2021 Apr;65(4):309-315</p>	PubMed	BCBR - March – June 2020	<p>RBCW – 09 to 11 July 2018</p> <p>AETCOM – 12<sup>th</sup> July 2018</p> <p>CISP- 1 to 3 May 2019,</p>

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118.	<p>Dr. Abraq Asma Riyaz</p> <p>Department of Anesthesiology</p>	<p>1. Najeeb, Rukhsana &amp; Yadav, Nisha &amp; Asma, Abraq &amp; Ommid, Mohamad &amp; Bashir, Farhana &amp; Hameem, Aamil &amp; Jehan, Nusrat &amp; hmad, Mubasher. (2015). COMPARATIVE EVALUATION OF CENTRAL VENOUS VERSUS ARTERIAL BLOOD SAMPLE FOR REPETITIVE MEASUREMENTS IN CRITICALLY ILL PATIENTS ADMITTED IN INTENSIVE CARE UNIT. Journal of Evolution of Medical and Dental Sciences. 4. 11375-11386. 10.14260/jemds/2015/1640</p> <p>2. Ali YS,Dagar A,Reyaz AA,Gupta LN. Remote Acute Extradural Hematoma formation after Ventriculoperitoneal Shunt-A Rare Occurrence.Int Arch BioMed Clin Res 2016 ;2(1):29-31</p> <p>3. Ahmad, A., Ommid, M., Manzoor, S., Asma, A., Ahad, S., Bahir, H., Taj, A., &amp; Manzoor, H. (2017). A STUDY ON INTRAOPERATIVE AWARENESS AND RECALL DURING GENERAL ANAESTHESIA- A PROSPECTIVE OBSERVATIONAL STUDY. Journal of Evolution of medical and Dental Sciences, 6, 4872-4878.</p>	<p>Directory of Open Access Journals (DoAJ)</p> <p>Index Copernicus</p>	BCBR - April - 2022	RBCW – 02 to 4 November 2022





123.	Dr. Paridhi Kaler  Department of Anesthesiology	<p>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> <p>Punj J, Kaler P, Ankalagi B, Prasad A, Sinha R, Sagar P. Successful anaesthesia management of a child with hunter syndrome for adenotonsillectomy. Intractable Rare Dis Res. 2019 Nov;8(4):286-288. doi: 10.5582/irdr.2019.01072. PMID: 31890459; PMCID: PMC6929600.</p> <p>Kaler, Paridhi; Verma, Indu<sup>1</sup>; Grewal, Anju<sup>2</sup>; Taneja, Ashima<sup>3</sup>; Sood, Dinesh<sup>2</sup>. Comparison of Levobupivacaine Alone Versus Levobupivacaine with Ketamine in Subcutaneous Infiltration for Postoperative Analgesia in Lower Segment Cesarean Section. Journal of Obstetric Anaesthesia and Critical Care 9(2):p 60-64, Jul-Dec 2019.   DOI: 10.4103/joacc.JOACC 25 19</p>	<p>PubMed</p> <p>PubMed</p> <p>Index Journal</p>		
124.	Dr. Mansha Madan  Department of Anesthesiology	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	-	-
125.	Prof. Abhinav Jain  Department of Radiology	<p>1. Prabhpreet S, Abhinav J, Seema M, Sabina K. Elastography as an adjunctive tool to TIRADS in characterization of Thyroid Nodules with Cytological Correlation. 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</p>	As per NMC	BCBR- 2019	<p>RBCW attended at RC HIMSR 09.07.18 - 11.07.18</p> <p>CISP attended HIMSR, 01.05.19 to 03.05.19</p>

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127.	Prof. Gudeep Singh Sabhikhi  Department of Radiology	<ol style="list-style-type: none"> <li>1. Research coworker AFMRC Project, Bronchial Artery Embolisation Using PVA particles and steel coils in management of severe recurrent hemoptysis, 2168/97</li> <li>2. Co-author, Bronchial Arteriography and Transcatheter Embolisation in Life Threatening Hemoptysis, Medical Journal of Armed Forces India, MJAFI-1999 Vol. 55:182-192</li> <li>3. Co-author - Vascular Embolotherapy - How much we have achieved, Medical Journal of Armed Forces India, MJAFI-2000 Vol-56 :110-112</li> <li>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</li> <li>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.</li> <li>6. Corresponding author, "Fibrolipomatous Hamartoma of Median Nerve" Journal of Orthopaedic Case Report, November 2021. Vol-11, Page 69-73.</li> <li>7. Principle Author, "Evaluation of Diffuse Lung Disease of High Resolution Computed Tomography of Chest &amp; its Correlation with PFT &amp; DLCO" GJRA (Global Journal for Research Analysis), June 2022. Vol-11, Issue – 06.</li> <li>8. Co-author, " Para -pelvic cysts : a potential mimicker of hydronephrosis. International journal of Research in Medicine, under publication.</li> </ol>	As per NMC norms		
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