

College & Hospital

S. No.	Information of the medical college/institution Year of Inception: Government/private	2012 Private
1.	Name	Hamdard Institute of Medical Sciences & Research
2.	Address with pin code	Guru Ravidas Marg, Hamdard Nagar, New Delhi – 110062
3.	University address with pin code	Jamia Hamdard, Hamdard Nagar, New Delhi – 110062
4.	Official website	www.himsr.co.in
5.	<u>Dean/ Principal/ Director</u>	Prof. (Dr.) Mridu Dudeja
6.	Mobile Number	8750410786
7.	Email ID of Dean	dean@himsr.co.in
8.	Hospital	HAH Centenary Hospital
9.	Date and Year of Registration of the Hospital	06/12/2023
10.	Number of Beds	710
11.	Number of Beds for emergency	30
12.	Date of the First Letter of Permission (LoP) of MBBS	29.06.2012
13.	Status of Recognition	Recognised for 100 MBBS seats 2 nd 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)	Apr 2024: 3517
16.	Outpatients registered (Previous month record)	Apr 2024: 40,993
17.	Number of Death reported to the Municipality/village register (month-wise) (Previous month record)	Apr 2024: 11

18.	Address and pin code of the Corporation/Village where the Death records are reported	Office of Deputy Commissioner South Zone Municipal Corporation of Delhi Sri Aurobindo Marg, Block A, Green Park Extension, Green Park, New Delhi, Delhi 110016
19.	Website link/ email ID/hyperlink of the corporation in case Death records are reported	https://mcdonline.nic.in/portal
20.	Number of Birth reported (Month-wise)	Apr 2024: 160
21.	Address and pin code of the Corporation/village where the Birth records are reported	Office of Deputy Commissioner South Zone Municipal Corporation of Delhi Sri Aurobindo Marg, Block A, Green Park Extension, Green Park, New Delhi, Delhi 110016
22.	Website link/ email ID/ hyperlink of the corporation in case Birth Records are reported	https://mcdonline.nic.in/portal
23.	Number of Rooms in Men's Hostel and students accommodation	Number of Rooms : 110 Total accommodated: 192
24.	Total Number of Rooms in Women's Hostel and students accommodated	Number of Rooms : 150 Total accommodated: 268
25.	Name of the Grievance Redressed Officer (PIO & CPIO):	PIO: - Prof. 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 grievancecell@himsr.co.in
28.	Grievances reported (Previous month record)	01

29. Details of Post- Graduation Courses offered

Post Graduate Course	Year of Commencement of the Course	Number of Students Currently pursuing the Course	Number of Students admitted in the current session
MD Pathology	2017	9	3
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	
Anatomy	Dr. Shalini Kumar MD DMC - 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 MD DMC -04476	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. Sabah Yaseen MD DMC - 15980	Assistant Professor	Contractual	Senior Resident MAMC	-	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	42 hrs General Anatomy, Head & Neck, Histology
	Dr. Mohd. Anas Khan MD DMC - 51686	Assistant Professor	Contractual	-	-	-	Senior Resident HIMSR	Assistant Professor HIMSR	42 hrs General Anatomy, Abdomen & pelvis
	Dr. Rizwana Farhat MD DMC - 64608	Assistant Professor	Contractual	-	Senior Resident LHMC, New Delhi	Senior Resident LHMC, New Delhi	Senior Resident LHMC, New Delhi	Senior Resident LHMC, New Delhi	APPROXIMATELY 45 LECTURES TAKEN/YEAR
Physiology	Dr. MD. Iqbal Alam M.Sc., Ph.D	Professor & Head 06.12.2016	Regular	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	1. Introduction – Physiology 2. Mechanism of

									<p>Transport</p> <ol style="list-style-type: none"> 3. Membrane transport protein 4. Resting membrane potential 5. Introduction – Immunity 6. Immunity – 2 7. Immunity – 3 8. Hypersensitivity 9. Introduction – Renal Physiology 10. Blood supply and Kidney, JGA 11. Functions of nephron 12. Regulation of GFR 13. R-A-A-S Axis 14. Renal clearance 15. Concept of absorption and secretion 16. Transport of organic substance, glucose, TMG 17. Transport of amino acid / protein, inorganic substances 18. Mechanism of Na^+, K^+, regulation 19. Mechanism of Ca^{++}, Inorganic ions. & other cations / Anions, HCO_3, Cl^-, H^+ 20. Tubular secretion, PAH 21. H_2O mechanism, C.C.M
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									<ul style="list-style-type: none"> 22. CCM & diuretics 23. Micturition, reflex 24. Acid-Base balance 25. Acid-Base-balance 26. Non-Excretory functions of kidney 27. Renal function test, Disease, Dialysis. Transport 28. Motor system - Introduction 29. Receptor, reflex, motor function 30. Reflex-Properties 31. Properties of reflex, mass reflex, Spinal reflex 32. Stretch reflex 33. Motor neurons, Gamma motor neurons 34. Motor cortex & motor tract 35. Extra pyramidal tract 36. Pyramidal tract 37. UMNL & LMNL and other disorders
	Dr. Shikha Gautam MD DMC - 01415	Associate Professor 06.01.2021	Contractual	Assistant Professor HIMSR	Assistant Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	<ul style="list-style-type: none"> 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
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									<ul style="list-style-type: none"> 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 MD DMC - 63857	Associate Professor 17.01.2024	Contractual	Assistant Professor GMC, Mandi, Himchal Pradesh	Assistant Professor GMC, Mandi, Himchal Pradesh	-	-	Assistant Professor HIMSR	<ul style="list-style-type: none"> 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

									<ul style="list-style-type: none"> 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 MD DMC - 81274	Assistant Professor	Contractual	Senior Resident, MAMC, New Delhi	Senior Resident, MAMC, New Delhi	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	<ul style="list-style-type: none"> 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 spech 32. Learning and memory 33. Hypothalamus
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									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. Bhawna Mattoo MD DMC - 55668	Assistant Professor	Contractual	Senior Resident, AIIMS, New Delhi	Senior Resident, AIIMS, New Delhi	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	1. Structure of function of neuron 2. Axonal transport 3. Action potential-1 4. Action potential-2 5. N.M Junction 6. Autonomic nervous system-1 7. Autonomic nervous system-2 8. Nerve injury 9. Skeletal muscle structure 10. Cross bridge cycling 11. EC coupling 12. Force modulation skeletal muscle 13. Energetics of nerve & muscle 14. Smooth muscle 15. Introduction to endocrinology 16. Hypothalamus-pituitary axes 17. Pituitary 18. Growth Hormone 19. Motor cortex

									20. Cerebellum-1 21. Cerebellum-2 22. Basal ganglia-1 23. Basal ganglia-2 24. Posture and tone 25. Visio functional anatomy of eye 26. Optics 27. Photo-transduction 28. Visual pathway 29. Color vision 30. Optics tract lesions 31. Physiology of Yoga 32. Space Physiology
Biochemistry	Dr. Jaspreet Kaur MD DMC - 15396	Professor & Head	Contractual	Associate Professor, Career Institute, Lucknow	Associate Professor, Noida International, Noida	Professor Noida International, Noida	Professor Noida International, Noida	Associate Professor NMC, New Delhi	-
	Dr. Sana Alam MD DMC - 63970	Associate Professor 05.04.2021	Regular	Assistant Professor HIMSR	Assistant Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Total Theory hour taken (Didactic): 30 BI2.1 Explain fundamental concepts of enzyme, isoenzyme, alloenzyme, coenzyme & cofactors. Enumerate the main classes of IUBMB nomenclature (1) BI 2.3 Describe and explain the basic principles of enzyme activity (1) BI2.4 Describe and discuss enzyme inhibitors as poisons and drugs and

									<p>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) 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)</p>
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									<p>BI 5.5 Interpret laboratory results of analytes associated with metabolism of proteins. (1)</p> <p>BI 6.2 Describe and discuss the metabolic processes in which nucleotides are involved. (2)</p> <p>BI 6.3 Describe the common disorders associated with nucleotide metabolism (2)</p> <p>BI 6.5 Describe the biochemical role of fat soluble vitamins in the body and explain the manifestations of their deficiency (2)</p> <p>BI 6.5 Describe the biochemical role of water soluble vitamins in the body and explain the manifestations of their deficiency (2)</p> <p>BI6.7 Describe the processes involved in maintenance of normal pH, water & electrolyte balance of body fluids & the derangements associated with these (2)</p> <p>BI10.3: Describe the cellular and humoral components of the</p>
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									<p>immune system: Lecture (2) BI10.4: Describe & discuss innate and adaptive immune responses:Lecture (2) BI10.5: Describe antigens involved in vaccine development: Lecture (2)</p> <p>SGD/ tutorials/ integrated learning/ practical/demonstration- 176 hours</p>
	Dr. Kailash Chandra M.Sc. P.D	Associate Professor 10.01.2024	Regular	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	<p>Total Theory hour taken (Didactic): 30</p> <p>BI 6.6: Describe the biochemical processes involved in generation of energy in cells (2+2=4).</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 &</p>

									<p>BI 3.3: Describe the processes involved in storage of carbohydrates and its utilization Describe and discuss the digestion and assimilation of carbohydrates from food. (2)</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& 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>
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									<p>BI 3.9 & 3.10: Discuss the mechanism and significance of blood glucose regulation in health and disease (2 integration with Medicine).</p> <p>BI 7.2: Describe the processes involved in replication & repair of DNA & the transcription & translation mechanisms. (2+2)</p> <p>BI 7.2: Describe the processes involved in replication & repair of DNA & the transcription & translation mechanisms (3+1)</p> <p>BI 9.3: Describe protein targeting & sorting along with its Associated disorders. (1+2)</p> <p>BI 7.3: Describe gene mutations & basic mechanism of regulation of gene expression. (2+2)</p>
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									<p>BI 10.1: Describe the cancer initiation, promotion ,oncogenes & Oncogene activation along with focus on p53 &apoptosis. (1+2)</p> <p>BI 10.2: Describe various biochemical tumor markers &the biochemical basis of cancer therapy. (2+2)</p> <p>BI 7.4: Describe applications of Molecular technologies like recombinant DNA technology, PCR in the diagnosis and treatment of diseases with genetic basis.(3)</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>
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									<p>BI 6.15 : Describe the abnormalities of kidney, liver, thyroid and adrenal glands. (2)</p> <p>BI 9.1: List the functions and components of extracellular matrix (ECM) [2]</p> <p>BI 9.2 : Discuss the involvement of ECM components in health and disease (2+2)</p> <p>SGD/ tutorials/ integrated learning/ practical/demonstration- 176 hours</p>
	Dr. Bhumika Upadhyay M.Sc. Ph.D	Assistant Professor 02.05.2022	Regular	Demonstrator HIMSR	Demonstrator HIMSR	Demonstrator HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	<p>Total Theory hour taken (Didactic): 30</p> <p>BI1.1: Describe the molecular and functional organization of a cell :Lecture (1)</p> <p>BI1.1: Describe the subcellular components of the cell: Lecture (1)</p> <p>BI4.1: Describe and discuss main classes of lipids: Lecture(2)</p> <p>BI4.2: Describe the processes involved in digestion and absorption of dietary lipids, and transport: Lecture(1)</p>

									<p>BI4.3: Lipoprotein/cholesterol/ dyslipidemia: Lecture (1)</p> <p>BI4.6: Metabolism of prostaglandin: Their biological and herapeutic uses of prostaglandins: Lecture (2)</p> <p>BI6.7: Maintenance of normal pH, water & electrolyte balance: (2)</p> <p>BI 5.2 Describe and discuss structure & functions of hemoglobin, myoglobin & hemoglobinopathies. (1)</p> <p>BI 6.12 Describe major types of hemoglobin and its derivatives (1)</p> <p>BI6.9: Describe the functions of various minerals in the body their metabolism and homeostasis and disease associated with mineral metabolism: Lecture (2)</p> <p>BI6.10: Describe the diseases associated with mineral metabolism: Lecture (2)</p>
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									<p>BI6.11: Describe the functions of heme in the body and describe the processes involved in its metabolism and describe porphyrin metabolism: Lecture (2)</p> <p>BI7.6: Describe the anti-oxidant defence systems in the body: Lecture (2)</p> <p>BI7.7: Describe the role of oxidative stress in the pathogenesis of conditions such as cancer, complications of diabetes mellitus and atherosclerosis; Role in diseases:Lecture (2)</p> <p>BI8.1:Discuss the importance of various dietary components and explain importance of dietary fibers & macronutrients: Lecture (2)</p> <p>BI8.3: Provide dietary advise for optimal health in childhood and adult in disease conditions like diabetes, CAD and in pregnancy(1)</p> <p>BI8.5: Summarize the nutritional importance of commonly used items of</p>
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									food including fruits and vegetables. (macromolecules & its importance): Lecture(1) B11.2 :Describe the preparation of buffers and estimation of pH(2) BI7.5: Describe the role of xenobiotics in disease(2) SGD/ tutorials/ integrated learning/ practical/demonstration- 176 hours
	Dr. Sajib Kumar Sarkar MD DMC - 73803	Assistant Professor	Contractual	Senior Resident, AIIMS, New Delhi	Senior Resident, AIIMS, New Delhi	Senior Resident, AIIMS, New Delhi	-	-	-
Pharmacology	Dr. Razi Ahmad MD DMC - 76715	Professor & Head 11.02.2017	Regular	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Lecture = 20 SGD = 10 Endocrine pharmacology, CNS (Alcohol, Opioid) P-drug concept, evidence-based medicine, prescription auditing, legal and ethical aspect of prescribing
	Dr. Tanveer Ahmad Khan MD DMC - 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	Professor HIMSR	Lecture = 16 SGD =10 Cardiovascular pharmacology, CNS (GA and LA)

							Chhattisgarh		
	Dr. Nusrat Nabi MD DMC - 81883	Associate Professor 10.01.2024	Contractual	Demonstrator HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Lecture = 20 SGD =10 Antimicrobials, CNS (anti-epileptics, anti-depressant, sedative hypnotic)
	Dr. Sana Rehman MD DMC - 57163	Assistant Professor	Contractual	Demonstrator HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Lecture = 19 SGD = 10 Autonomic nervous system, Respiratory system and Blood, CNS
	Dr. Shreshth Khanna MD DMC - 73700	Assistant Professor	Contractual	Senior Resident, MAMC, New Delhi	Senior Resident, MAMC, New Delhi	Senior Resident, MAMC, New Delhi	Assistant Professor HIMSR	Assistant Professor HIMSR	Lecture = 16 SGD = 10 General pharmacology, GIT and Autocoids.
Pathology	Dr. Sujata Jetley MD DMC - DMC - 46412	Professor & Head 09.11.2012	Regular	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	INTRODUCTION TO PATHOLOGY - 1 NEOPLASIA - 6
	Dr. Sabina Khan MD DMC - 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
	Dr. Zeeba Shameem Jairajpuri MD DMC - 30182	Professor 01.01.2022	Regular	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Professor HIMSR	Professor HIMSR	WOUND HEALING & REPAIR LECTURE : 1 INSTRUMENTS PRACTICAL: 1

Dr. Safia Rana DNB DMC - 11480	Professor 12.02.2024	Regular	Assistant Professor HIMSR	Assistant Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	EDEMA & ITS CLINICAL SIGNIFICANCE LECTURE: 1 THROMBOSIS LECTURE: 2 EMBOLISM LECTURE: 3 SHOCK PATHOGENESIS & STAGES LECTURE: 4
Dr. Shaan Khetrpal MD DMC - 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 LECTURE: 1 HIV AIDS LECTURE: 2 AUTOIMMUNE DISEASES SGD: 1 HYPERSENSITIVITY REACTIONS LECTURE: 3
Dr. Nehal Ahmad MD DMC - 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

									<p>LECTURE 1: Common cytogenetic abnormality & mutations in childhood</p> <p>LECTURE 2: Iron metabolism Etiology, investigations and differential diagnosis of microcytic hypochromic anemia</p> <p>LECTURE 3 : B12 and the etiology and pathogenesis of B12 deficiency</p> <p>PA: 15.2 L: laboratory investigations of macrocytic anemia.</p> <p>DOAP 1 : GRANULATION TISSUE</p>
	Dr. Rubeena Naz Mohroo MD DMC - 53689	Assistant Professor	Contractual	Demonstrator HIMSR	Demonstrator HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	<p>CHEMICAL MEDIATORS OF INFLAMMATION:-</p> <p>LECTURE:1 ISCHEMIA/INFARCTION:- SGD 1</p> <p>AUTO IMMUNE DISEASES:- SGD1</p> <p>PATHOGENESIS OF BACTERIAL, VIRAL, AND HELMINTHIC DISEASES :- SGD 1</p>

									AIR POLLUTION TOBACCO AND ALCOHOL ABUSE:- SGD 1 ACUTE APPENDICITIS AND CHRONIC CHOLECYSTITIS :- PRACTICAL 1 AETCOM-6
	Dr. Dure Adan MD DMC - 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. Describe pathogenesis of common storage disorders in infancy and childhood Describe the pathogenesis of disorders caused by protein calorie malnutrition and starvation Describe the pathogenesis of obesity and its consequences
	Dr. Monal Trisal MD DMC - 18210	Assistant Professor	Contractual	Senior Resident HIMSR	Senior Resident HIMSR	Assistant Professor, SMS&R Sharda Univ. Noida.	Assistant Professor, SMS&R Sharda Univ. Noida.	Assistant Professor HIMSR	LECTURE- HLA SYSTEM AND TRANSPLANT REJECTION SGD- PEDIATRIC TUMORS SGD- ANAEMIAS DOAP- LIPOMA, HEMANGIOMA DOAP- LIPOMA SCC, AETCOM- 6
Microbiology	Dr. Rachna Tewari MD	Professor & Head	Contractual	Associate Professor HIMSR	Associate Professor HIMSR	-	-	Professor HIMSR	Lectures taken: 20 and practicals taken: 35 Topics of lectures from:

	DMC - 78988								General Microbiology, Immunology, Hospital Infection Control, Infections of CVS, Bloodstream, GIT, Hepatobiliary system, CNS, Respiratory system, Skin and soft tissue, Infections of Genito-urinary tract, Miscellaneous.
	Dr. Mridu Dudeja MD DMC - 21875	Professor 09.11.2012	Regular	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	-
	Dr. Neetu Shree MD DMC - 41176	Associate Professor 21.11.2022	Contractual	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Associate Professor HIMSR	MBBS Lectures: > 20/year SGD: > 35/year Topics: General Microbiology Immunology Antimicrobials Hospital infection Control Bacterial genetics Bacterial identification, pathogenesis, lab diagnosis, treatment & resistance mechanisms Viral identification, pathogenesis, lab diagnosis, treatment & resistance mechanisms Fungal identification, pathogenesis, lab diagnosis, treatment & resistance mechanisms

									Parasitic identification, pathogenesis, lab diagnosis, treatment & resistance mechanisms Infective syndromes
	Dr. Stuti Kaushik MD DMC - 09455	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	Lectures taken: 20 SGDs and practical taken: 35 Topics of lectures from: General Microbiology, Immunology, Hospital Infection Control, Infections of CVS, Bloodstream, GIT, Hepatobiliary system, CNS, Respiratory system, Skin and soft tissue, Infections of Genito-urinary tract, Miscellaneous, AETCOM Topics of SGD: 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 M.Sc. Ph.D	Assistant Professor	Regular	Demonstrator HIMSR	Demonstrator HIMSR	Demonstrator HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Lectures taken: 21 SGDs and practical taken: 25 Topics of lectures from: GIT, Hepatobiliary system, CNS, Respiratory system, Skin and soft tissue, Infections of Genito-urinary tract, Miscellaneous, AETCOM General Microbiology, Immunology, Hospital Infection Control, Infections of CVS, Bloodstream, Topics of SGD: Malaria, Diarrheagenic E.coli, Lab diagnosis of viral hepatitis, Lab diagnosis of staphylococcal and streptococcal infections, superficial and subcutaneous fungal infections, gram staining of sputum samples, stool microscopy Specimen collection & transport, Gram staining (3), AST, Normal microbial flora, Acid fast staining (3) , Hand hygiene and PPE, Biomedical waste,

									systemic mycoses and candidiasis, Lab diagnosis of dysentery,
	Dr. Mamta Ahir MD 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	-	-	-
Forensic Medicine	Dr. Rakesh N. Tandon MD DMC - 102541	Professor & Head	Contractual	Professor, TMU, Moradabad	Professor, TMU, Moradabad	Professor, SGT, Gurugram	Professor HIMSR	Professor HIMSR	32 lectures; 95 SGD 1. Legal procedures 2. Medical practitioner – Duties and malpractices 3. Ethical and social aspects of medical practice 4. Acts related to medical practice 5. Identification I 6. Identification II 7. Medico legal Autopsy 8. Thanatology 9. Signs of death 10. Asphyxial deaths 11. Injuries 12. Firearm injuries 13. Regional injuries 14. Thermal injuries 15. Transportation injuries 16. Explosion injuries and fall from height 17. Medico legal aspects of injuries 18. Neglect and starvation deaths

									19. Radiation sickness, anaesthetic and operative death 20. Infanticide and child abuse
	Dr. Shahina MD DMC - 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 MD DMC - 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
Community Medicine	Dr. Begum Farzana Islam MD DMC - 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 DMC - 23778	Professor 21.11.2022	Regular	Associate Professor HIMSR	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 MD DMC - 66477	Professor 17.01.2024	Regular	Assistant Professor HIMSR	Associate 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 MD DMC - 9565	Assistant Professor	Contractual	Senior Resident, JNMC, AMU, Aligarh	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Theory Lecture : 30 Hours Practical Classes : 84 Hours Communication, E-learning, Health determinants, Demography,

									Occupational health, ESIC, Nutrition, Research Methodology, National Population Policy, IMNCI, ICDS, IDSP, Community Health, International Health, NHP, Epidemiology, Family Presentation, Case discussion, Biostatistics
	Dr. Richa Gautam MD DMC - 6804	Assistant Professor	Contractual	Senior Resident, LHMC, New Delhi	Senior Resident, LHMC, New Delhi	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	<p>Theory Lecture : 31 Hours Practical Classes : 81 Hours</p> <p>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</p>

	Dr. Mohammad Rashid MD DMC - 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 MD DMC - 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. Shyambhawe MD DMC - 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
General Medicine	Dr. Sunil Kohli MD DMC - 51842	Professor & Head	Regular	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Theory Lecture : 5 Hours Practical Classes : 28 Hours Pulmonary Hypertension, proteinuria in CKD, non-haemorrhagic stroke, rheumatologic disease, Physiotherapy and occupational therapy
	Dr. Prem Kapur MD DMC - 4699	Professor	Contractual	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Theory Lecture : 5 Hours Practical Classes : 28 Hours Peripheral vascular disease,

									hyperparathyroidism in CKD, haemorrhagic stroke, arthrocentesis, the aetiopathogenesis,
Dr. Mohd. Anwer Habib MD DMC - 9377	Professor 01.01.2022	Regular	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Theory Lecture : 8 Hours Practical Classes : 28 Hours DVT and Pulmonary Embolism, treatment of ARF, different type of meningitis, Parkinson's syndrome, pathophysiology, stabilization, metabolic acidosis
Dr. Vineet Jain MD DMC - 3987	Professor 01.01.2022	Regular	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Theory Lecture : 9 Hours Practical Classes : 56 Hours Dyslipidaemia, priorities in the management of ARF, various kinds of headache, Rheumatoid Arthritis, osteoporosis in the elderly, metabolic alkalosis, sociocultural, economic, pathophysiology
Dr. Anil Kumar Jain MD DMC - 11374	Professor	Contractual	Professor AVBMS, New Delhi	Professor AVBMS, New Delhi	Professor, NDMC, New Delhi	Professor, NDMC, New Delhi	Professor HIMSR	Professor HIMSR	Theory Lecture : 5 Hours Practical Classes : 28 Hours chronic renal failure, pathophysiology,

									cerebrovascular accident (CVA), rheumatologic diseases, aetiopathogenesis, role of physician
	Dr. Khan Afreen Mushtaq Ahmad MD DMC - 60727	Associate Professor 01.01.2022	Contractual	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Theory Lecture : 9 Hours Practical Classes : 56Hours PTCA and CABG, therapy in CKD including, Motor neurm disease, Muscular dystrophies, management of reactive arthritis, aetio-pathogenesis, hyperparathyroidism, respiratory acidosis, socio-cultural and ethical
	Dr. Mohammadd Ashraf Khan MD DMC - 51963	Associate Professor 12.03.2024	Contractual	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Theory Lecture : 10 Hours Practical Classes : 56 Hours ACE inhibitors, aetiology of CRF, Chronic Kidney Disease, renal replacement therapy, Prion Disease, poly-neuropathy, Gilliam bare syndrome (AIDP), rehabilitation of CVA, hypercalcemia, hypokalaemia, medico-legal, socio-cultural, pertaining to medical negligence

	Dr. Dharmander Singh MD DMC - 13743	Assistant Professor	Contractual	-	Senior Resident, MAMC, New Delhi	Senior Resident, MAMC, New Delhi	Assistant Professor HIMSR	Assistant Professor HIMSR	Theory Lecture : 13 Hours Practical Classes : 64 Hours coronary angiogram, renal replacement therapy, pharmacology, cerebrovascular accident (CVA), Disorders of Autonomic nervous system, common malignancies, Dementia in the elderly, aetiopathogenesis, neoplasia syndrome, roles of a physician, fertilization donor, defend medico-legal, socio-cultural
	Dr. Arvind Kumar MD DMC - 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	Theory Lecture : 12 Hours Practical Classes : 84 Hours history and outcomes, treatment of renal failure, Glomerular disease particularly, Trigeminal neuralgia, to joint pain based on the pathophysiology, cerebrovascular accident, complications and cause of death for common cancers, Acute confusional states,

									depression in the elderly, hyponatremia, non-maleficence as a guiding principle in patient care, industry relationships
	Dr. Rosmy Jose MD DMC - 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	Theory Lecture : 12 Hours Practical Classes : 64Hours atherosclerosis and IHD, acute renal failure, Nephrolithiasis, tubercular and viral meningitis, Seizure and Epilepsy , treatment of bacterial, Relationship between infection & cancer, rehabilitation of vascular events in the elderly, demographic changes in ageing on the population, patient with hyponatremia, guiding principle in patient care, community that she/ he serves
	Dr. Rashmi Rajput MD DMC - 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	Theory Lecture : 12 Hours Practical Classes : 64 Hours pathogenesis natural history evolution, disorders of Tubule growth and development,

									<p>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</p>
	Dr. Sajad Ul Islam Mir MD, DM DMC - 73590	Assistant Professor	Contractual	Senior Resident, Dr. RML Hospital, New Delhi	DM Endocrinology	DM Endocrinology	DM Endocrinology	Assistant Professor HIMSR	<p>Theory Lecture : 10 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</p>

									management of Acromegaly, Osteoporosis,
	Dr. Bilal Ahmad Wani MD, DrNB DMC - 73406	Assistant Professor	Contractual	-	DrNB Gastroenterology	DrNB Gastroenterology	DrNB Gastroenterology	Assistant Professor HIMSR	Theory Lecture : 15 Hours Practical Classes : 20 Hours dyslipidemia in the pathogenesis of atherosclerosis, Tubulointerstitial disease of kidney,
	Dr. Sweta Singla MD, DM DMC - 1581	Assistant Professor	Contractual	-	-	-	Senior Resident HIMSR	Assistant Professor HIMSR	Theory Lecture : 15 Hours Practical Classes : 20 Hours Dementia including Alzheimer, disease, patient with Azotaemia, Motor neuron disease, Prion Disease Ataxic Disorder
	Dr. Saood Malik MD DMC/R/13714	Assistant Professor	Contractual	-	-	Senior Resident, MAMC, New Delhi	Senior Resident, MAMC, New Delhi	Senior Resident, MAMC, New Delhi	
	Dr. Mehak Afroz MD DMC	Assistant Professor	Contractual	-	Senior Resident, GMC, Srinagar	Senior Resident, GMC, Srinagar	Senior Resident, GMC, Srinagar	-	
Respiratory Medicine	Dr. Sumeera Banday	Professor & Head	Contractual	Assistant Professor HIMSR	Assistant Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	13 Lectures 1. Recognize The Impact Of OAD On Patients

	DMC - 8313	12.03.2024							<p>Quality Of Life , Wellbeing, Work And Family</p> <ol style="list-style-type: none">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 Tuberculosis4. 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 Environment6. Pulmonary Tuberculosis. Manifestations, Diagnosis & Treatment.7. Drug Resistant Tuberculosis.8. Tb In Special Situations.9. Bronchial Asthma10. Sarcoidosis
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									11. Occupational Lung Disease 12. Bronchiectasis & Lung Abscess. Introduction To Tuberculosis
Dermatology	Dr. Mukesh Manjhi MD DMC - 05242	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 MD DMC - 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 MD DMC - 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
Psychiatry	Dr. Manjeet Singh Bhatia 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	-
	Dr. Nimmi A. Jose MD DMC - 05472	Professor 12.03.2024	Contractual	Assistant Professor CMC, Ludhiana	Assistant Professor CMC, Ludhiana	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 DMC - 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
Paediatrics	Dr. Devki Nandan MD DMC - 6450	Professor & Head	Contractual	Professor, ABVIMS, Dr. RML Hospital, New Delhi.	Professor, ABVIMS, Dr. RML Hospital, New Delhi.	Professor, ESIC, Faridabad.	Professor HIMSR	Professor HIMSR	37- theory lectures and clinical Undergraduate Discuss the common causes, clinical presentation, medico-legal implications of abuse <ul style="list-style-type: none"> • AETCOM • Enumerate the etiopathogenesis, clinical features, complications and management of chronic kidney disease in children. • Discuss the etiopathogenesis, clinical features and management of Nasopharyngitis • Discuss the etiopathogenesis of Pharyngotonsillitis

									<ul style="list-style-type: none">• Discuss the clinical features and management of Pharyngotonsillitis• Define development and Discuss the normal developmental milestones with respect to motor, behaviour, social, adaptive and language• Discuss the methods of assessment of development.• Discuss the etiopathogenesis, clinical presentation and multidisciplinary approach in the management of cerebral palsy• Describe adolescent sexuality and common problems related to it• Enumerate the etiopathogenesis, clinical features, complications and management of acute post-streptococcal Glomerular Nephritis in children • Developmental• Assessment of a Child Elicit, document and present history
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									<p>pertaining to diarrheal diseases</p> <p>Assess for signs of dehydration, document and present</p> <ul style="list-style-type: none">• Apply the IMNCI Guidelines in risk stratification of children with diarrheal dehydration and refer.• Assess airway and breathing: recognize signs of severe respiratory distress. Check for cyanosis, severe chest in drawing, grunting• Respiratory system history taking• Assess airway and breathing: recognize signs of severe respiratory distress. Check for cyanosis, severe chest in drawing, grunting• Respiratory system history taking• Analyze symptoms and interpret physical signs to make a provisional/ differential diagnosis• Interpret CBC, LFT• Enumerate the referral criteria for
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									<p>Hematological conditions</p> <ul style="list-style-type: none">• Counsel and educate patients about prevention and treatment of anemia• Perform examination of the abdomen, demonstrate organomegaly• Analyse symptoms and interpret physical signs to make a provisional/ differential diagnosis• Interpret CBC, LFT• Observe the administration of UIP vaccines <p>Identify external markers of a cardiac disease e.g. Cyanosis, Clubbing, dependent edema, dental caries, arthritis, erythema rash, chorea, subcutaneous nodules, Osler's node, Janeway lesions and document</p> <p>Record pulse, blood pressure, temperature and respiratory rate and interpret as per the age</p> <ul style="list-style-type: none">• Elicit, document and present age appropriate history of
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									<p>a child with upper respiratory problem including Stridor Analyse the clinical symptoms and interpret physical findings and make a provisional / differential diagnosis in a child with ENT symptoms</p> <ul style="list-style-type: none">• Develop a treatment plan and document appropriately in a child with upper respiratory symptoms• Able to elicit, document and present history of contact with tuberculosis in every patient encounter• Identify a BCG scar• Interpret a Mantoux test• Interpret a Chest Radiograph• Interpret blood tests in the context of laboratory evidence for tuberculosis• Discuss the various samples for demonstrating the organism e.g. Gastric
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									<p>Aspirate, Sputum , CSF, FNAC</p> <ul style="list-style-type: none"> • History and Examination of Respiratory system • Assessment of a child with developmental delay - Elicit document and present history • Assessment of a normal neonate Assess for signs of severe dehydration • Anthropometry and its Interpretation • History Taking in Pediatrics: Special Considerations
	Dr. Sangita Yadav MD, DMC - 6556	Professor	Contractual	Director Professor, MAMC, New Delhi	Professor Excellence, MAMC, New Delhi	Professor Excellence, MAMC, New Delhi	Professor, NDMC, New Delhi.	Professor HIMSR	<p>11 lecture</p> <p>Discuss the etio-pathogenesis, clinical features , complications, management and prevention of meningitis in children</p> <p>Distinguish bacterial, viral and tuberculous meningitis</p> <p>Discuss the Hemodynamic changes, clinical presentation, complications and management of acyanotic</p>

									<p>Heart Diseases -VSD, ASD and PDA</p> <p>Revision Class Enumerate the etio-pathogenesis Clinical features, complications and management of acute post-streptococcal Glomerular Nephritis in Children</p> <p>Describe the common etiology, clinical features and management of obesity in children</p> <p>Define Adolescence and stages of adolescence Describe the physical, physiological and psychological changes during adolescence (Puberty)</p> <p>Discuss the general health problems during adolescence</p> <p>Discuss the role of screening for Vitamin D deficiency Discuss vit D resistant rickets</p>
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									<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> <p>Enumerate the etio-pathogenesis, clinical features, complications and management of Wilms Tumor.</p> <p>Recognize common surgical conditions of THE genitourinary system and enumerate the indications for referral including Phimosis,</p>
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									undescended testis, Chordee, hypospadiasis, Torsion testis, hernia Hydrocele, Vulval Synechiae
	Dr. Afreen Khan MD DMC - 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"> • Urinary tract Infection • Thermoregulation in newborn • Raised intracranial tension • Status epilepticus • AETCOM • Approach to anemia • Fever without focus • Enuresis • Approach to failure to thrive • Common poisonings • Vitamin C deficiency • Vitamin D deficiency • Growth Charts • Adolescent friendly health services • Immunization and vaccinology • Diarrheal diseases • Growth related problems • Referral of a sick newborn • Seizures in pediatric age group

	Dr. Neha Bansal MD DMC - 6935	Associate Professor	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 & 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>6. The foundations of communication</p> <p>7. Accidental poisonings</p>
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									<p>8Discuss the etio-pathogenesis, clinical types, presentations, complication and management of Diabetes mellitus in children</p> <p>9 Define the terminologies Growth and Development and Discuss the factors affecting normal growth and development</p> <p>10Discuss and Describe the patterns of growth in infants, children and adolescents Enumerate available newer vaccines and their indications including penta-valent pneumococcal, rotavirus, JE, typhoid IPV & HPV</p>
	Dr. Sana Salim Khan MD DMC - 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"> • Discuss the-etio-pathogenesis, clinical features and management of a child with short stature • Discuss the causes and approach to a child

									<p>with scholastic backwardness</p> <p>Discuss the etiology, clinical features, diagnosis and management of a child with learning disabilities.</p> <ul style="list-style-type: none">• Discuss the role of child guidance clinic in children with behavioral problems and the referral criteria.• Awareness on the cultural beliefs and practices of breastfeeding Explain the Physiology of lactation Describe the composition and types of breast milk and Discuss the differences between cow's milk and Human milk Discuss the advantages of breast milk• Discuss the RDA, dietary sources of
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									<p>Vitamin A and their role in health and disease.</p> <ul style="list-style-type: none">• Discuss the RDA, dietary sources of Vitamin E and its role in health and disease• Discuss the fluid and electrolyte requirement in health and disease Discuss the clinical features and complications of fluid and electrolyte imbalance and outline the management.• REVISION CLASS-NRP• Discuss the etiology, clinical features and management of birth injuries. Discuss the etiology, clinical features and management of hemorrhagic disease of newborn
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									<p>Discuss the clinical characteristics, complications and management of low birth weight (preterm and small for gestation).</p> <ul style="list-style-type: none">• Identify clinical presentations of common surgical conditions in the newborn including TEF, esophageal atresia, anal atresia, cleft lip and palate, congenital diaphragmatic hernia and causes of acute abdomen. <p>2019 BATCH</p> <ul style="list-style-type: none">• Enumerate the common Rheumatological problems in children. Discuss the clinical approach to recognition and referral of a child with Rheumatological problem Describe the diagnosis and management of common vasculitic disorders including Henoch Schonlein
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									<p>Purpura, Kawasaki, Disease, SLE, JIA.</p> <ul style="list-style-type: none"> • Discuss the types of fluid used in Paediatric diarrheal diseases and their composition. • Discuss the physiological basis of ORT, types of ORS and the composition of various types of ORS in children • Enumerate the indications of Upper GI endoscopy. • Enumerate the common causes of fever and discuss the etiopathogenesis, clinical features, complications and management of child with Typhoid.
Dr. Mohd. Ayub Ansari MD DMC - 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	Assistant Professor HIMSR	<p>14 lectures (MBBS 2019 batch).</p> <ul style="list-style-type: none"> • Discuss the approach and referral criteria to a child with hematuria • Discuss the Hemodynamic changes, clinical

									<p>presentation, complications and management of Cyanotic Heart Diseases – Fallot Physiology</p> <ul style="list-style-type: none">• Discuss the etiopathogenesis, clinical features and management of Infective endocarditis in children• Discuss the etiopathogenesis, classification, clinical presentation and management of diarrheal diseases in children.• Discuss the etiopathogenesis, clinical features and management of acute hepatitis in children• Discuss the etiopathogenesis, clinical features and management of Fulminant Hepatic Failure in children• Discuss the etiology, clinical presentation and management of Acute Lymphoblastic Leukemia in children• Discuss the etiology, clinical presentation
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									<p>and management of lymphoma in children</p> <ul style="list-style-type: none">• Discuss the approach to and management of a child with headache• Interpret and explain the findings in a CSF analysis• Describe the etio-pathogenesis, management and prevention of Allergic Rhinitis in Children• Describe the etio-pathogenesis, clinical features and management of Atopic dermatitis in Children• Enumerate the common causes of fever and discuss the etiopathogenesis, clinical features, complications and management of child with Diphtheria, Pertussis, Tetanus.• Enumerate the common causes of fever and discuss the etiopathogenesis, clinical features, complications and management of child with Rickettsial diseases
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	Dr. Rashmi Hooda MD DMC - 72880	Assistant Professor	Contractual	Senior Resident, PGIMS, Rohtak	-	Senior Resident, ESIC, Faridabad	Assistant Professor HIMSR	Assistant Professor HIMSR	<p>10 lectures and clinical ward posting classes taken for 2020 batch and 9 lectures and clinical posting classes taken for 2019 batch</p> <ul style="list-style-type: none"> • Discuss the etiopathogenesis, clinical features and management of a child who fails to thrive • Discuss etiology, clinical features, diagnosis and management of a child with autism • Discuss the RDA, dietary sources of Vitamin B and its role in health and disease • Describe the causes, clinical features, diagnosis and management of deficiency of B complex vitamins • Discuss the National anemia control program and its recommendations <p>State the vision and outline the goals, strategies and plan of action of NHM and other important national programs pertaining to maternal and child health</p>
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									<p>including RMNCH A+, RBSK, RKSK, JSSK, mission</p> <ul style="list-style-type: none">• Indradhanush and ICDS• Discuss the temperature regulation in neonates, clinical features and management of Neonatal Hypothermia <p>Discuss the approach and referral Criteria to a child with Proteinuria</p> <ul style="list-style-type: none">• Discuss the approach and referral criteria to a child with Hematuria• Describe the etiopathogenesis, grading, clinical features and management of hypertension in children• Discuss the indications and limitations of Cardiac catheterization• Discuss the etiopathogenesis, classification, clinical features, complication and management of
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									<p>Hydrocephalus in children</p> <ul style="list-style-type: none">• Discuss the etio-pathogenesis, classification, clinical features, and management of Microcephaly in children• Enumerate the causes of floppiness in an infant and discuss the clinical features, differential diagnosis and management• Discuss the etio-pathogenesis, clinical features, management and prevention of Poliomyelitis in children• Discuss the etio-pathogenesis, clinical features and management of Duchene muscular dystrophy• Discuss the etio-pathogenesis, clinical features and management of Ataxia in children• Discuss the etiopathogenesis, clinical presentation and management of
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									<p>cardiac failure in infant and children</p> <ul style="list-style-type: none">• Discuss the etiopathogenesis, clinical presentation and management of Acute Rheumatic Fever in children• Discuss the clinical features, complications, diagnosis, management and prevention of Acute Rheumatic Fever• Discuss the etiopathogenesis, classification, clinical presentation and management of diarrheal diseases in children.• Discuss the classification and clinical presentation of various types of diarrheal dehydration• Discuss the etiopathogenesis, clinical presentation and management of cardiac failure in infant and children• Discuss the etiopathogenesis, clinical presentation and management of
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									<p>Acute Rheumatic Fever in children</p> <ul style="list-style-type: none">• Discuss the clinical features, complications, diagnosis, management and prevention of Acute Rheumatic Fever• Describe the etiopathogenesis, clinical approach and management of cardiorespiratory arrest in children• Describe the etiopathogenesis, clinical approach and management of Status epilepticus• Describe the etiopathogenesis, clinical approach and management of an unconscious child• Discuss oxygen therapy, in Pediatric emergencies and modes of administration• Explain the need and process of triage of sick children brought to health facility <p>Enumerate the common causes of fever and discuss the</p>
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									etiopathogenesis, clinical features, complications and management of children with Common Parasitic infections, malaria, leishmaniasis, filariasis, helminthic infestations, amebiasis, giardiasis
	Dr. Lucky Manik DNB DMC - 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 & 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</p>

									<p>features, complication and management of severe acute malnourishment (SAM) and moderate acute Malnutrition (MAM) Outline the clinical approach to a child with SAM and MAM Enumerate the role of locally prepared therapeutic diets and ready to use therapeutic diets Describe the common etiology, clinical features and management of obesity in children Discuss the risk approach for obesity and Discuss the prevention strategies Discuss criteria for referral Discuss the risk factors, clinical features, diagnosis and management of Lead Poisoning Discuss the risk factors, clinical features, diagnosis and management of Kerosene aspiration Discuss the risk factors, clinical features, diagnosis and</p>
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									<p>management of Organophosphorus poisoning Discuss the risk factors, clinical features, diagnosis and management of paracetamol poisoning Discuss the risk factors, clinical features, diagnosis and management of Oxygen toxicity Demonstrate willingness to participate in the national and subnational immunization days Describe the components of safe vaccine practice – Patient education/ counselling; adverse events following immunization, safe injection practices, documentation and medico-legal implications Describe the etio pathogenesis, grading, clinical features and management of hypertension in children Discuss the indications and limitations of Cardiac catheterization Enumerate some common cardiac surgeries like BT shunt, Potts and</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>
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									<p>Enumerate the newer diagnostic tools for Tuberculosis including BACTEC CBNAAT and their indications</p> <p>Discuss the etiopathogenesis, clinical features and management of Acute Otitis Media (AOM)</p> <p>Discuss the etiopathogenesis, clinical features and management of Epiglottitis</p> <p>Discuss the etiopathogenesis, clinical features and management of Acute laryngotracheobronchitis</p> <p>Discuss the etiology, clinical features and management of Stridor in children</p> <p>Discuss the types, clinical presentation, and management of foreign body aspiration in infants and children</p> <p>Discuss the etiopathogenesis, clinical features and management of Hemolytic anemia, Thalassemia</p> <p>Major, Sickle cell anemia, Hereditary spherocytosis, Auto-immune hemolytic</p>
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									<p>anemia and hemolytic uremic syndrome. Discuss the etio-pathogenesis, clinical types, presentations, management and prevention of childhood Asthma Discuss the etio-pathogenesis, clinical features and complications and management of Urticaria Angioedema</p>
	Dr. Shireen Fatima MD DMC-111215	Assistant Professor	Contractual	-	Senior Resident, NMCH, Patna	Senior Resident, JLNMCH, Bhagalpur	Senior Resident, JLNMCH, Bhagalpur	Senior Resident, HIMSR	-
General Surgery	Dr. Ajay Kumar Thakral MS DMC - 24837	Professor & Head 11.08.2020	Contractual	Associate Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	<p>35 to 40/year Lectures, small group teaching, seminar, clinical teaching,</p> <p>Lectures/SGD</p> <ol style="list-style-type: none"> 1. Describe the clinical features of acute pancreatitis 2. Describe management of complications of pancreatitis. 3. Describe the clinical features of Tumors of Liver.

									<ol style="list-style-type: none">4. Describe Investigations of tumours of the liver.5. Describe principles of management tumours of the liver.6. Approach to a patient of acute pancreatitis.7. Discuss various scoring systems of acute pancreatitis.8. Approach to a patient with lump in Right hypochondrium.9. Discuss the clinical features of liver trauma.10. Describe investigations of liver trauma.11. Describe principles of management of liver trauma.12. Describe Aseptic techniques, sterilization and disinfection.
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									<p>13. Describe surgical approaches, incisions in Surgery in general.</p> <p>14. Describe and the use of appropriate instruments in Surgery in general.</p> <p>15. Describe the applied anatomy of adrenal glands</p> <p>16. Describe the etiology, clinical features of disorders of adrenal gland</p> <p>Skills Lab Class</p> <p>17. Basic suturing (I)</p> <p>18. Incision and drainage of superficial abscess (I)</p> <p>19. Wound bandaging(I)</p> <p>20. Wound Care(I)</p> <p>Clinical Class</p> <p>21. Examination of the right upper quadrant lump.</p> <p>22. Case of bleeding pr</p> <p>23. Examination of RIF lump</p>
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									<p>24. Examination of a scrotal swelling.</p> <p>25. Examination of a breast swelling.</p> <p>26. Examination of thyroid swelling</p> <p>27. Examination of a pelvic mass.</p> <p>28.</p>
	<p>Dr. Musharraf Husain</p> <p>MS</p> <p>DMC - 51335</p>	<p>Professor</p> <p>29.11.2015</p>	<p>Regular</p>	<p>Professor</p> <p>HIMSR</p>	<p>Professor</p> <p>HIMSR</p>	<p>Professor</p> <p>HIMSR</p>	<p>Professor</p> <p>HIMSR</p>	<p>Professor</p> <p>HIMSR</p>	<p>30/ year Lectures, small group teaching, seminar, clinical teaching,</p> <ol style="list-style-type: none"> 1. management of disorders of adrenal gland 2. Describe the clinical features of Adrenal tumors. 3. Describe principles of investigation and management of Adrenal tumors. 4. Describe the Planning and conduct of Surgical audit. 5. Discuss the principles and steps of clinical research in General Surgery.

									6. Describe the etiology of disorders of adrenal gland. 7. Clinical features and principles of management of disorders of adrenal gland. Clinical Class 1. Examination of varicose veins 2. Examination of an ulcer 3. Examination of an epigastric lump. 4. Examination of superficial swelling 5. Examination of a inguinal hernia 6. Examination of a acute abdomen
	Dr. Divya Prasad MS DMC - 58897	Associate Professor 15.02.2021	Contractual	Assistant Professor HIMSR	Assistant Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	25-35 lectures/year 1. Describe pathophysiology, clinical features, Investigations and principles of management of ventral (except incisional) Hernias. 2. Describe pathophysiology, clinical features,

									<p>Investigations and principles of management of incisional Hernias.</p> <ol style="list-style-type: none">3. Describe Splenomegaly, hypersplenism and indications of splenectomy.4. Describe post-splenectomy sepsis, prophylaxis.5. Describe the clinical features, investigations and principles of management of bile duct injuries and biliary strictures.6. Describe the clinical features, investigations and principles of management of carcinoma of rectum and anal canal.7. Describe the etiology, clinical features, investigations and principles of management of perianal abscess and fistula in ano8. Describe the applied anatomy clinical features, investigations and
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									<p>principles of management of scrotal abscess and fournier's gangrene.</p> <p>9. Discuss the management of locally advanced and metastatic carcinoma breast.</p> <p>10. Approach to patient with Gynaecomastia</p> <p>11. Discuss various types of breast surgeries</p> <p>12. Counsel the patient and obtain informed consent for treatment of malignant conditions of the breast.</p> <p>13. Discuss clinical features, investigations and principles of management of choledocholithiasis</p> <p>14. Approach to a patient with bleeding per rectum</p> <p>15. Discuss the applied anatomy clinical features, investigations and principles of management of</p>
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									<p>epididymo-orchitis and torsion testis</p> <p>16. Describe principles of providing post-operative pain relief and management of chronic pain.</p> <p>17. Describe etiopathogenesis of oral cancer symptoms and signs of oropharyngeal cancer</p> <p>18. Enumerate the appropriate investigations and discuss the principles of treatment</p> <p>19. Describe the applied anatomy and physiology of thyroid</p> <p>20. Describe the etiopathogenesis of thyroïdal swellings</p> <p>21. Demonstrate and document the correct clinical examination of thyroid swellings and discuss the differential diagnosis and their management</p> <p>22. Describe the etiopathogenesis, clinical features and principles of management of benign breast disease</p>
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									<p>including infections of the breast</p> <p>23. Describe the etiopathogenesis, clinical features, Investigations of carcinoma breast.</p> <p>24. Elaborate the principles of treatment of carcinoma breast.</p> <p>25. Describe the etiopathogenesis, clinical features, Investigations and principles of treatment of phylloid breast and paget's disease</p> <p>26. Describe Pathophysiology of shock, types of shock & principles of resuscitation including fluid replacement and monitoring.</p> <p>27. Counsel patients and family/ friends for blood transfusion and blood donation</p> <p>Skills Lab Class</p> <p>28. Basic suturing (I)</p> <p>29. Incision and drainage of superficial abscess (I)</p> <p>30. Wound bandaging(I)</p> <p>31. Wound Care(I)</p>
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									Clinical Class 32. Examination of the right upper quadrant lump. 33. Case of bleeding pr 34. Examination of RIF lump 35. Examination of a scrotal swelling. 36. Examination of a breast swelling. 37. Examination of thyroid swelling 38. Examination of a pelvic mass. 39. Examination of varicose veins
Dr. Sachin Katyal MS, M.Ch. DMC - 903	Associate Professor 10.02.2023	Contractual	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Associate Professor HIMSR	25-30 1. Describe clinical features, investigations and principles of management of vasospastic disorders 2. Describe the clinical features, investigations and principles of management of infective enteritis, Meckel's diverticulitis. 3. Describe the clinical features, investigations and principles of	

									<p>management of Crohn's disease</p> <ol style="list-style-type: none">4. Describe the clinical features, investigations and principles of management of mesenteric ischemia & short gut syndrome5. Describe stoma-indications, types, management complications.6. Describe applied anatomy including congenital anomalies of the rectum and anal canal7. Describe the etiology, clinical features, investigations and principles of management of rectal prolapse8. Describe the applied anatomy clinical features, investigations and principles of management of undescended testis.9. Describe the applied anatomy of small and large intestine10. Approach to a patient with acute abdomen
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									<ol style="list-style-type: none">11. Discuss anatomy, etiology, clinical features, investigations, differentials and principles of management of appendicitis and its complications.12. surgeries on upper urinary tract13. Discuss the applied anatomy, clinical features, investigations and principles of management of Hydrocele14. Define and describe the aetiology and pathogenesis of surgical Infections15. Describe the materials and methods used for surgical wound closure and anastomosis (sutures, knots and needles)16. Describe the materials and methods used for surgical wound closure and anastomosis (sutures, knots and needles)17. Describe the materials and methods used for surgical wound
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									<p>closure and anastomosis (sutures, knots and needles)</p> <p>18. Describe principles of Preoperative assessment.</p> <p>19. Communicate and counsel patients and families about the treatment and prognosis of shock demonstrating empathy and care</p> <p>SKILLS LAB</p> <p>20. Basic suturing(I)</p> <p>21. Incision and drainage of superficial abscess (I)</p> <p>22. Basic suturing</p> <p>23. Incision and drainage of superficial abscess (I)</p> <p>Clinical classes</p> <p>24. Examination of undescended testis</p> <p>25. Examination of an umbilical swelling</p> <p>26. Examination of a case of hypospadias</p>
	Dr. Fahad Tauheed MS DMC - 73697	Associate Professor 01.04.2023	Contractual	Assistant Professor. SMS&R, Sharda Univ. Noida	Assistant Professor. SMS&R, Sharda Univ. Noida	Assistant Professor. SMS&R, Sharda Univ. Noida	Assistant Professor HIMSR	Associate Professor HIMSR	<p>30 to 35 / year</p> <p>1. Describe the applied anatomy of parathyroid</p> <p>2. Describe and discuss the clinical features of hypo - and</p>

									<p>hyperparathyroidism and the principles of their management</p> <ol style="list-style-type: none">3. Describe the clinical features, investigations and principles of management of portal hypertension4. Describe the applied anatomy of liver. Describe the clinical features, Investigations and principles of management of hydatid disease of the liver5. Describe the clinical features, investigations and principles of management of renal tumours6. Describe the etiology, clinical features, investigations and principles of management of bladder cancer7. Approach to a patient of hypo - and hyperparathyroidism.8. Discuss the clinical features, investigations and principles of
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									<p>management of liver abscess</p> <p>9. Discuss the clinical features, investigations and principles of management of Cholangiocarcinoma</p> <p>10. Approach to a patient with renal mass</p> <p>11. Describe surgical anatomy of the salivary glands, pathology, and clinical presentation of disorders of salivary glands</p> <p>12. Describe surgical anatomy of the salivary glands, pathology, and clinical presentation of disorders of salivary glands</p> <p>13. Enumerate the appropriate investigations and describe the principles of treatment of disorders of salivary glands</p> <p>14. Enumerate the appropriate investigations and describe the principles of treatment of</p>
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									<p>disorders of salivary glands</p> <p>15. Enumerate the appropriate investigations and describe the principles of treatment of disorders of salivary glands</p> <p>16. Discuss the principles of general, regional, and local Anaesthesia.</p> <p>17. Describe the Indications and appropriate use of blood and blood products and complications of blood transfusion</p> <p>SKILLS LAB CLASS</p> <p>18. Basic suturing (I)</p> <p>19. Incision and drainage of superficial abscess (I)</p> <p>20. Basic bandaging (I)</p> <p>21. Basic wound care</p> <p>Clinical Class</p> <p>22. Examination of the right upper quadrant lump.</p> <p>23. Case of bleeding pr</p> <p>24. Examination of RIF lump</p> <p>25. Examination of a scrotal swelling.</p>
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									<p>26. Examination of a breast swelling.</p> <p>27. Examination of thyroid swelling</p> <p>28. Examination of a pelvic mass.</p> <p>29. Examination of varicose veins</p> <p>30 Examination of a case of pain upper abdomen</p> <p>31 examination of a case of pain right hypochondrium</p>
	Dr. Manzoor Ahmad MS DMC - 60271	Associate Professor	Contractual	Senior Resident, HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	<p>15-20</p> <ol style="list-style-type: none"> 1. Describe the clinical features, investigations and principles of management of malignant disorders of Esophagus 2. Describe the Clinical features, Investigations and principles of management of urinary tract infections 3. Describe the applied anatomy of venous system of lower limb 4. Describe pathophysiology, clinical features, Investigations and

									<p>principles of management and prophylaxis of DVT</p> <ol style="list-style-type: none">5. Describe the clinical features, investigations and principles of management of splenic injuries6. Discuss the symptomatology and investigations of disorders of the urinary tract (1)7. Approach to a patient with haematuria8. Approach to a patient with inguinoscrotal swelling9. Demonstrate the techniques of asepsis and suturing in a simulated environment.10. Describe the pathogenesis, clinical features and management of various cutaneous and subcutaneous infections.11. Describe and demonstrate the clinical examination of surgical patient including swelling and order relevant
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									<p>investigation for diagnosis. Describe and discuss appropriate treatment plan</p> <p>12. Describe the clinical features, classification and principles of management of thyroid cancer</p> <p>13. Define and describe the aetiology and pathogenesis of surgical Infections</p> <p>14. Enumerate Prophylactic and therapeutic antibiotics. Plan appropriate management</p> <p>SKILLS LAB</p> <p>15. Incision and drainage of superficial abscess (I)</p> <p>16. Early management of trauma (I) and trauma life support (D)</p> <p>Clinical classes</p> <p>17. Case of bleeding pr</p> <p>18. Examination of RIF lump</p> <p>19. Examination of a scrotal swelling.</p> <p>20. Examination of a breast swelling.</p>
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	Dr. Tajamul Rashid MS DMC - 60077	Assistant Professor	Contractual	Senior Resident HIMSR	Senior Resident HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	20-30 <ol style="list-style-type: none"> 1. Describe the principles of management of disorders of adrenal gland. 2. Describe the etiology and clinical features, principles of investigation and management of adrenal tumors. 3. Describe investigations, principles of management of Peptic ulcer disease and sequelae of peptic ulcer surgeries. 4. discuss the applied anatomy of adrenal glands, approach to a patient of pheochromocytoma 5. Revise and discuss the applied anatomy of adrenal glands Approach to a patient of pheochromocytoma. 6. Describe pathophysiology, clinical features, Investigations and principles of
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									<p>management of Inguinal Hernias</p> <ol style="list-style-type: none">7. Describe the applied anatomy and physiology and investigations of stomach.8. Discuss the approach to a patient with gastric outlet obstruction9. Discuss the etiology and clinical features of Peptic ulcer disease.10. Approach to a patient with haematemesis and malaena11. Approach to a patient with retention of urine12. Enumerate the causes and consequences of malnutrition in the surgical patient13. Describe and discuss the methods of estimation and replacement of the fluid and electrolyte requirements in the surgical patient14. Discuss the nutritional requirements of surgical patients, the methods of providing nutritional support and their complications
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									<ol style="list-style-type: none">15. Describe classification of hospital waste and appropriate methods of disposal.16. Describe the pathophysiology of chest injuries.17. Describe the clinical features and principles of management of chest injuries.18. Describe the principles of management of disorders of adrenal gland.19. Describe the etiology and clinical features, principles of investigation and management of adrenal tumors.20. Describe investigations, principles of management of Peptic ulcer disease and sequelae of peptic ulcer surgeries.21. Describe pathophysiology, clinical features, Investigations and principles of management of Inguinal Hernias
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									<p>22. Describe the applied anatomy and physiology and investigations of stomach.</p> <p>23. Describe basic concepts of perioperative care.</p> <p>Skills Lab Class</p> <p>24. Basic suturing (I)</p> <p>25. Early management of trauma (I) and trauma life support (D)</p> <p>26. Basic bandaging (I)</p> <p>27. Incision and drainage of superficial abscess (I)</p> <p>28. Wound Care(I)</p> <p>Clinical Class</p> <p>29. Hernia examination</p>
	Dr. Sheikh Viqar Manzoor MS DMC - 76060	Assistant Professor	Contractual	Senior Resident, GMC, Srinagar	Senior Resident HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	<p>35-40</p> <p>1. Describe the clinical features, principles of investigation, prognosis and management of pancreatic endocrine tumours.</p> <p>2. Describe pathophysiology, clinical features, Investigations and</p>

									<p>principles of management of Varicose veins.</p> <ol style="list-style-type: none">3. Describe pathophysiology, clinical features, investigations and principles of management of Lymph oedema, lymphangitis and Lymphomas.4. Revise applied anatomy and describe the clinical features, investigations and principles of management of tumours of large intestine.5. Describe the clinical features, investigations and principles of management of phimosis, paraphimosis and carcinoma penis.6. Approach to a patient with7. Dysphagia8. Corrosive injury of oesophagus and
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									<p>oesophageal perforation</p> <ol style="list-style-type: none">9. Approach to a patient with intestinal obstruction (1)10. Discuss various surgeries on large bowel11. Describe principles of Preoperative assessment.12. Minimally invasive General Surgery: Describe indications advantages and disadvantages of Minimally invasive General Surgery.13. Demonstrate the steps in Basic Life Support. Transport of injured patient in a simulated environment.14. Describe the Principles in management of mass casualties.15. Describe the applied anatomy of parathyroid.16. Describe and discuss the clinical features of hypo - and hyperparathyroidism and the principles of their management.
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									<p>17. Counsel patients and family/ friends for blood transfusion and blood donation.</p> <p>Skills Lab Class</p> <p>18. Early management of trauma (I) and trauma life support (D)</p> <p>19. Incision and drainage of superficial abscess (I)</p> <p>20. Basic suturing</p> <p>21. Basic bandaging</p> <p>22. Basic wound care</p> <p>Clinical Class</p> <p>23. Examination of the right upper quadrant lump.</p> <p>24. Case of bleeding pr</p> <p>25. Examination of RIF lump</p> <p>26. Examination of a scrotal swelling.</p> <p>27. Examination of a breast swelling.</p> <p>28. Examination of thyroid swelling</p> <p>29. Examination of a pelvic mass.</p> <p>30. Examination of varicose veins</p> <p>31. Examination of an ulcer</p> <p>32. Examination of an epigastric lump.</p>
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									33. Examination of superficial swelling 34. Examination of a inguinal hernia 35. Examination of a acute abdomen
	Dr. Vijender Verma MS DMC - 6082	Assistant Professor	Contractual	-	-	-	-	Assistant Professor HIMSR	20-25 1. Describe causes, clinical features, complications and principles of management of peritonitis. 2. Describe the applied anatomy and investigations of the biliary system. 3. Describe the predispositions, clinical features, investigations and principles of management of carcinoma gall bladder. 4. Describe the clinical features, investigations and principles of management of congenital anomalies of genitourinary system. 5. Describe the etiology, clinical features, investigations and principles of

									<p>management of carcinoma prostate.</p> <p>6. Describe the clinical features, investigations and principles of management of benign conditions of prostate.</p> <p>7. Discuss urogenital tuberculosis.</p> <p>8. Describe the applied anatomy clinical features, investigations and principles of management of varicocele</p> <p>9. Describe the applied anatomy and physiology of thyroid</p> <p>10. Describe the etiopathogenesis of thyroidal swellings.</p> <p>Skills Lab Class</p> <p>11. Basic bandaging (I)</p> <p>12. Basic suturing (I)</p> <p>13. Basic wound care</p> <p>Clinical Class</p> <p>14. Examination of the right upper quadrant lump.</p> <p>15. Case of bleeding pr</p> <p>16. Examination of RIF lump</p> <p>17. Examination of a scrotal swelling.</p>
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									<p>18. Examination of a breast swelling.</p> <p>19. Examination of thyroid swelling</p> <p>20. Examination of a pelvic mass.</p>
	Dr. Anwar Hussain MS 8647	Assistant Professor	Contractual	Senior Resident, GMC, Jammu	Senior Resident, GMC, Jammu	Senior Resident, GMC, Jammu	-	Assistant Professor HIMSR	<p>1. Describe pathophysiology, clinical features, investigations and principles of management of Intra-abdominal abscess, mesenteric cyst, and retroperitoneal tumors.</p> <p>2. Describe the clinical features, investigations and principles of management of neoplasms of appendix.</p> <p>3. Describe clinical features, investigations and management of urethral strictures.</p> <p>4. Revision on</p> <p>a. Small and large intestine</p> <p>b. Anorectal disorders</p> <p>5. Discuss various surgeries on prostate gland</p>

									6. Approach to a patient with trauma of lower urinary tract 7. Describe Basic concepts of homeostasis, enumerate the metabolic changes in injury and their mediators. 8. Describe Pathophysiology of shock, types of shock & principles of resuscitation including fluid replacement and monitoring. Skills Lab Class 9. Incision and drainage of superficial abscess (I) 10. Basic suturing 11. Basic bandaging
	Dr. Yasir Iqbal Lone MS DMC - 80185	Assistant Professor	Contractual	-	-	-	Senior Resident. GMC, Srinagar	Assistant Professor HIMSR	Skills Lab Class 1. Basic suturing(I) 2. Wound bandaging(I) Clinical class 3. Examination of a case of hematuria. 4. Examination of a case retention of urine.
	Dr. Bilal Yousuf Mir MS	Assistant Professor	Contractual	Senior Resident, GMC, Srinagar	Senior Resident, GMC, Srinagar	Senior Resident, GMC, Srinagar	Senior Resident, SSH, Srinagar	Senior Resident, SSH, Srinagar	Lectures, small group teaching, seminar, clinical teaching, 10 to 20 / year.

DMC -
55344

Lectures/SGD

1. Describe the clinical features and principles of investigation of pancreatic exocrine tumors
2. Discuss the prognosis and management of pancreatic exocrine tumours.
3. Describe the clinical features, principles of investigation of pancreatic endocrine tumors.
4. Discuss the prognosis and management of pancreatic endocrine tumours.
5. Describe the investigations and principles of treatment of occlusive arterial disease.
6. Approach to a patient of carcinoma pancreas.
7. Discuss various types of tumour syndromes of endocrine cells of pancreas.
8. Revision of disorders of Pancreas.

									<p>9. Discuss normal wound healing and factors affecting healing.</p> <p>10. Discuss history & presentation in a patient with wounds.</p> <p>Skills Lab Classes Incision and drainage of superficial abscess (I)</p>
	Dr. Sonali Ohri MS DMC - 99064	Assistant Professor	Contractual	-	-	Senior Resident, HIMSR	Senior Resident, HIMSR	Assistant Professor HIMSR	<p>1. Describe the etiology and clinical features of thyroid malignancy</p> <p>2. Describe the clinical features and management of chronic pancreatitis</p> <p>3. Describe applied anatomy of breast.</p> <p>4. Approach to a patient with mastalgia and nipple discharge</p> <p>5. Outline the role of surgery in the management of coronary heart disease, valvular heart diseases and congenital heart diseases</p> <p>6. Discuss the clinical features of mediastinal diseases and the principles of management</p> <p>Clinical Class</p>

									<p>7. Examination of the right upper quadrant lump.</p> <p>8. Case of bleeding pr</p> <p>9. Examination of RIF lump</p> <p>10. Examination of a scrotal swelling.</p> <p>11. Examination of a breast swelling.</p> <p>12. Examination of thyroid swelling</p> <p>13. Examination of a pelvic mass.</p>
	Dr. Junaid Khurshid MS, M.Ch. DMC - 112243	Assistant Professor	Contractual	-	-	Senior Resident, SKIMS, Srinagar	Senior Resident, GMS, Srinagar	Senior Resident, GMS, Srinagar	<p>1. Differentiate the various types of wounds, and plan management of wounds.</p> <p>Skill Lab Class</p> <p>2. Basic suturing</p> <p>3. Basic bandaging</p> <p>4. Basic wound care</p>
Orthopaedics	Dr. Sandeep Kumar MS DMC - 22196	Professor & Head 01.03.2016	Regular	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	<p>MBBS, Lectures 10</p> <p>Small teaching group with topics Covered 11</p> <ul style="list-style-type: none"> • Benign bone tumors • Malignant bone tumors • Degenerative conditions of spine • Prolapsed Intervertebral disc

									<ul style="list-style-type: none"> • Examination of Shoulder • Pelvic fracture • T.B Spine • Acute Osteomyelitis • Chronic Osteomyelitis • compartment syndrome • Non – Union <p>PG teaching classes 7</p> <ul style="list-style-type: none"> • Dynamic hip screw • Neuromuscular exam in CP • Biomechanics of the hip • Paediatric flat feet • Ulnar Nerve Decompression & Anterior Subcutaneous Transposition <p>Congenital vertical talus</p>
	Dr. Javed Jameel MS DMC - 67119	Professor 01.01.2022	Regular	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Professor HIMSR	Professor HIMSR	<p>MBBS, Lectures 5</p> <ul style="list-style-type: none"> • mechanism of Injury, clinical features, investigations and plan management of shoulder dislocation • principles of management of fractures of both bones forearm and Galeazzi and Monteggia injury

								<ul style="list-style-type: none">• Investigation and principles of management of Tuberculosis affecting major joints :Knee• mechanism of injury, clinical features, investigations and principles of management of spine injuries with emphasis on mobilisation of the patient• Demonstrate the ability to counsel patients regarding prognosis in patients with various orthopaedic illnesses like a. fractures with disabilities b. fractures that require prolonged bed stay <p>M.S 8</p> <ul style="list-style-type: none">• Chronic exertional Compartment Syndrome• STOPPA approach to pelvis• Bone model - Nailing in tibia• Poly trauma in children• Bone model: Valgus osteotomy in hip• Child with torticollis
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	Dr. Owais Ahmed Qureshi MS, DMC - 46051	Professor 01.01.2022	Contractual	Associate Professor, Rama Medical College, Hapur	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 Congenital and acquired malformations
	Dr. Arti Dewan MS	Associate Professor	Contractual	Associate Professor SGRDIMS&R , Amritsar	Associate Professor SGRDIMS&R , Amritsar	Associate Professor SGRDIMS&R , Amritsar	Associate Professor SGRDIMS& R, Amritsar	Associate Professor HIMSR	MBBS, Lectures 2 M.S - 6 <ul style="list-style-type: none"> • Patellar Tendon Repair • Cervical spine in trauma • Skeletal traction in lower limb • Tendon repair • Pedicle screw fixation in bone saw
	Dr. Siddhartha Sinha MS DMC - 57778	Assistant Professor	Contractual	Senior Resident, LHMC, New Delhi	Senior Resident, LHMC, New Delhi	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	A) MBBS classes (TOTAL=6) 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,

									<p>Median, Lateral Popliteal and Sciatic Nerves [Part 1]"</p> <p>2. "OR 14.2 Demonstrate the ability to counsel patients to obtain consent for various orthopedic procedures like limb amputation, permanent fixations etc."</p> <p>3. OR1.2 Describe and discuss the aetiopathogenesis, clinical features, investigations, and principles of management of shock</p> <p>4. OR2.13 Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of fracture shaft of femur in all age groups.</p> <p>B) Post graduate teaching (MS Orthopaedics) (TOTAL CLASSES = 11)</p> <p>1. Approach to child with genu/tibia vara</p>
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									<ol style="list-style-type: none"> 2. Approach to a child with DDH 3. MRI shoulder - labral tears 4. Traction pin insertion 5. Application of external fixator - spanning knee 6. U slab in humerus fractures 7. Gallow's traction in a child 8. Principles of fracture healing and implications for treatment. 9. Bone model: Bone biopsy methods 10. Ankle fracture fixation - lateral and posterior malleolus 11. Seminar/Journal Club: Denosumab in Giant Cell Tumor of Bone: Current Status and Pitfalls.
	Dr. Irfan Andleeb Gul MS DMC - 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"> • management of open fractures • Acute Osteomyelitis • Chronic Osteomyelitis • Reading an X-ray • Examination of hip

									<ul style="list-style-type: none">• Examination of Spine• Examination of Shoulder• Examination of Swelling• Fracture Distal end Radius• Treatment of femoral neck fracture• Management of intertrochanteric fractures• AVN HIP• Examination of radial nerve• Examination of ulnar nerve• Examination of median nerve• Orthopaedic Instruments• Prosthesis• Orthopaedics Specimens• Traumatic Paraplegia• CTEV• Rickets MS: 12• Examination genu valgum• Osteotomy in genu varum• Osteotomy in cubitus varus• Osteotomy in cubitus valgus
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									<ul style="list-style-type: none"> • Carpal tunnel syndrome • Case - T.B Spine • Case – Non – union fracture neck of femur
	Dr. Muzaffar Mushtaq MS DMC - 66631	Assistant Professor	Contractual	Senior Resident SKIMS, Srinagar	Senior Resident SKIMS, Srinagar	-	Assistant Professor HIMSR	Assistant Professor HIMSR	<p>Lecture: MBBS 9 Small teaching group: MBBS: 27</p> <ul style="list-style-type: none"> • Fracture classification and management. • Shock in trauma. • ATLS – basics • Acute Osteomyelitis • Examination of knee • Examination of hip • Dislocations and subluxations • Distal radius fracture • Rickets • Femoral neck and intertrochanteric fractures • Instruments and implants in orthopaedics • CTEV in a child • Septic arthritis – approach and management • Surgical fixation of fractures – methods and devices • Cubitus valgus • Hip examination – AVN

								<ul style="list-style-type: none">• Common injuries in upper limb• Common injuries in lower limb• Approach to back ache and neurological examination• Non-union and malunion• Radiographs in orthopaedics <p>MS Orthopaedics: 15</p> <ul style="list-style-type: none">• Osteoporosis• Biopsy principles• Principles of tendon transfer• Basics of knee arthroscopy• Pilon fractures• Case – TB hip• Proper usage of tourniquets in orthopaedics• Case – Cervical Myelopathy• Care of paraplegia• Multiple ligament injury of knee• Ankle fracture fixation - medial malleolus• Journal Club: The use of alendronate in the treatment of avascular necrosis of the femoral head
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									<ul style="list-style-type: none"> • Blood supply, anatomy, and function of spinal cord • Biopsy a skin lesion • Journal Club: <ul style="list-style-type: none"> . Ectopic ossification following total hip replacement: incidence and a method of classification • Clavicle fracture - figure of 8 bandaging/bracing • Splints in hand surgery • Gunshot wounds- management Simulation: ATLS/Resus
	Dr Aakash Tomar MS DMC: 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-PGIMSR, 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 MS DMC - 18434	Assistant Professor	Contractual	-	Senior Resident MAMC, New Delhi.	Senior Resident MAMC, New Delhi.	Senior Resident MAMC, New Delhi.	Senior Resident VMMC, New Delhi	-
Ophthalmology	Dr. Hina Kausar MS	Professor & Head 01.01.2022	Regular	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Professor HIMSR	Professor HIMSR	ADNEXA , NEURO-OPHTHALMOLOGY, UVEAL TRACT, ORBIT, SQUINT, OPTIC

	DMC - 32542								NERVE, RETINA, GLAUCOMA, ANATOMY, LID AND LACRIMAL APPARATUS, RETINA
	Dr. Taskin Khan MS DMC - 78898	Professor 15.01.2024	Regular	Assistant Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	LACRIMAL APPARATUS, UVEAL TRACT, TRAUMA, CONJUNCTIVA, REFRACTATION, UVEITIS, EYELID, SCLERA, NBCP, NEUROPHTHAL, EPICLERA & SCLERA
	Dr. Niharika Chaudhary MS DMC - 7977	Associate Professor	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 MS DMC - 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. Sugorab Das MS DMC - 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 MS DMC -	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 Delhi.	-

ENT	Dr. Seema Monga MS DMC - 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. Secretory otitis media & otosclerosis. History taking & examination of throat. Vertigo & tinnitus- diagnosis & MGMT
	Dr. Arun P. Sharma MS DMC - 36399	Associate Professor 01.01.2022	Contractual	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Lecture= 15 Hours Small teaching group lecture=16 Hours History taking & examination of the Neck. Abscesses around pharynx. Dns, acute & chronic sinusitis. Instruments and operations-1.
	Dr. Shahid Rasool MS DMC - 72739	Assistant Professor	Contractual	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Lecture= 15 Hours Small teaching group lecture=16 Hours History taking & examination of the neck.

									Epistaxis –diagnosis & mgmt. Acute suppurative otitis media. Tumours of nose & PNS.
	Dr. Deepti Agarwal Ms DMC - 53349	Assistant Professor	Contractual	Senior Resident HIMSR	Senior Resident HIMSR	Senior Resident HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Lecture= 14 Hours Small teaching group lecture=16 Hours History Taking & Examination of Ear Benign Lesions Of The Larynx. Vocal Cord Paralysis- Diagnosis & MGMT. Cards (Short Cases)-1
	Dr. Shilpam Sharma MS DMC - 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 MS DMC - 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
Obst. & Gynae.	Dr. Aruna Nigam MS DMC - 35382	Professor & Head 31.08.2016	Regular	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	OG 8.1, 8.2, 8.7 Antenatal care OG 33.1 D/D of postcostal bleeding and m/g of Ca Post crital OG 13.1 (2) Conduct of labour and management of third stage of labour OG 2.1 Anatomy/ Blood supply/ Symphatic dranaige of pelvis organs (Clinical aspect) OG 12.2 Anemia- Etiology (diagnosis and m/g of Iron Deficiency and megaloblastic anemia OG 25.1 (1) Primary Amenorrhea OG 12.1 Pre Eclampsia & Eclampsia OG 28.1, 28.2 Infertility OG 14.1 Dummy Pelvis OG 16.1- PPH

									OG 12.2- Anemia in Pregnancy OG 14.2 Obstructed labour OG 12.1 Pre Eclampsia & Eclampsia OG 24.1 Fibroid OG 10.1 Antepartum Haemorrhage OG 34.4 Major Gynae Surgeries (Hysterectomy) OG 29.1 D/D of suprapubic lump and mx at different ages. OG 34.4 Major Gynae Surgeries (other gynae Surgeries)
Dr. Arifa Anwar Elahi DNB DMC - 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	

									<p>OG 9.3 Still Birth/Intrauterine death</p> <p>OG 12.1- Pre Eclampsia/ Eclampsia</p> <p>OG 14.4 Abnormal labour</p> <p>OG 11.1 Multiple Pregnancy</p> <p>OG 12.3 Diabetes Pregnancy</p> <p>OG 28.3 Principal of ovulation induction + ART</p> <p>OG 35.12 Minor Gynae surgeries</p> <p>OG 34.2 (2) Ovarian Malignancy</p>
	Dr. Sumedha Sharma MS DMC - 22903	Associate Professor 01.01.2022	Regular	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	<p>OG 33.4 Screening methods of cervical CA</p> <p>OG 8.8 USG in fetal monitoring and antepartum fetal surveillance</p> <p>OG 34.2 Ovarian cancer (Malignant)</p> <p>OG 16.2 Uterine Inversion</p> <p>MCQ test (30 question, 15 gyane- 15 obs , 30 Marks</p>

									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 MS DMC - 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

									<p>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</p>
	Dr. Arpita De MS DMC - 1820	Associate Professor 18.08.2022	Contractual	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	<p>OG 34.1 Endometrial cancer and D/D of pm bleeding OG 16.1 Postpartum Haemorrhage</p>

									<p>OG 10.2 Blood transfusion and blood products OG 23.1 Puberty & menstruation OG 9.2 D/D of early pregnancy & management of abortion including Septic abortion OG 12.4 Heart disease in pregnancy OG 26.1 Approach to case of dysmenorrhea and m/g of endometriosis OG 27.2 Genital tuberculosis OG Partograph/ LCG OG 22.2 Infection Prevention (Micro) OG 15.1 Occipitp Post OG 8.1, 8.2, 8.7- ANC care OG 11.1 Multiple pregnancy OG 13.1 Obstetrics analgesia and anaesthesia OG 27.1/ 27.2/ 27.4 - STD/PID/TB OG 15.2 LSCS OG 12.1 Abnormal Placentation (Anatomy) OG 31.1 D/D of Something coming out of vagina and mx of UV prolapse</p>
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									OG 34.4 Radiotherapy/ Chemotherapy/ Immunotherapy in Gynae
	Dr. Dina Aisha Khan MS DMC - 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 DNB DMC - 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 MS, DMC - 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 MD DMC - 12039	Assistant Professor	Contractual	Senior Resident, LHMC, New Delhi.	Senior Resident, LHMC, New Delhi.	Senior Resident, LHMC, New Delhi.	Assistant Professor HIMSR	Assistant Professor HIMSR	OG 13.1 (B) Monitoring of labour and partogram/ LCG OG 8.1, 8.2 Antenatal care OG 19.1 Puerperium OG 21.2 Contraception 2 OG 18.1, 18.2/ 18.4 Newborn care OG 21.1 IUCD OG 21.1- Permanent female methods OG 12.6 Case Seminar IHCP OG 22.2 Vag D/S (Micro) OG 10.3 Instrumental delivery OG 19.1 Case presentation IUGR OG 15.1 Case- Prev LSCS
	Dr. Garima Maan MS, DMC - 18084	Assistant Professor	Contractual	-	Senior Resident, MAMC, New Delhi	Senior Resident, MAMC, New Delhi	Senior Resident, HIMSR, New Delhi.	Assistant 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 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	
Anaesthesia	Dr. Kharat Mohd. Batt MD DMC - 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

									<p>labour analgesia, in the resuscitation of acutely ill)</p> <p>Describe the prospects of Anaesthesiology as a career</p> <p>Describe the evolution of Anaesthesiology as a modern specialty</p> <p>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)</p> <p>Describe the prospects of Anaesthesiology as a career</p>
	Dr. Jyotsna Agarwal MD DMC - 3282	Professor 12.10.2022	Contractual	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Professor HIMSR	<p>Induction agents: Intravenous and Inhalational</p> <p>Chronic pain management</p> <p>Enumerate and describe the principle of ethics as it relates to Anaesthesiology</p> <p>Enumerate and describe the principle of ethics as it relates to Anaesthesiology</p> <p>Describe the correlative anatomy of the brachial plexus, subarachnoid and epidural spaces</p>

								<p>Enumerate the indications for and describe the principles of regional anaesthesia (including spinal, epidural and combined)</p> <p>Observe and describe the principles and steps/ techniques involved in common blocks used in surgery (including brachial plexus blocks)</p> <p>Enumerate and describe the principle of ethics as it relates to Anaesthesiology</p> <p>Describe the correlative anatomy of the brachial plexus, subarachnoid and epidural spaces</p> <p>Enumerate the indications for and describe the principles of regional anaesthesia (including spinal, epidural and combined)</p> <p>Observe and describe the principles and steps/ techniques involved in common blocks used in surgery (including brachial plexus blocks)</p> <p>Describe the pharmacology and use of drugs in the management of pain</p>
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									Describe the principles of pain management in palliative care Describe the principles of pain management in the terminally ill
	Dr. Pratibha Panjar DNB DMC - 40774	Associate Professor 15.02.2021	Regular	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Regional Anaesthesia Spinal Epidural Local Anaesthetics Elicit, present and document an appropriate history including medication history in a patient undergoing Surgery as it pertains to a preoperative anaesthetic evaluation Demonstrate and document an appropriate clinical examination in a patient undergoing General Surgery Establish intravenous access in a simulated environment Establish central venous access in a simulated environment
	Dr. Samiksha Khanooja MD DMC - 76882	Associate Professor 15.02.2021	Contractual	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Neuromuscular blockage & its reversal Intravenous fluid management in perioperative period Introduction to peripheral nerve blocks

									<p>Basics of mechanical ventilation</p> <p>Scope of Anaesthesia & carrier prospectus post anaesthesia degree</p> <p>Describe the principles of preoperative evaluation</p> <p>Observe and describe the principles and the practical aspects of induction and maintenance of anesthesia</p> <p>Observe and describe the principles and the steps/ techniques in maintenance of vital organ functions in patients undergoing surgical procedures</p> <p>Describe the principles of preoperative evaluation</p> <p>Describe the anatomical correlates and physiologic principles of pain</p> <p>Elicit and determine the level, quality and quantity of pain and its tolerance in patient or surrogate</p>
	Dr. Abraq Asma Riyaz MD DMC - 108194	Associate Professor	Contractual	Assistant Professor GMC Srinagar	Assistant Professor GMC Srinagar	Assistant Professor GMC Srinagar	Assistant Professor GMC Srinagar	Associate Professor HIMSR	<p>Observe and describe the principles and the steps/ techniques involved in day care anesthesia</p> <p>Observe and describe the principles and the steps/ techniques involved in anaesthesia outside the operating room</p>

									Describe the principles of fluid therapy in the preoperative period
Dr. Tahir Ahamad Masoodi MD DMC - 56486	Assistant Professor	Contractual	Senior Resident GMC, Srinagar	Senior Resident GMC, Srinagar	Senior Resident HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR		<p>Anatomy of Airway & Principles of General Anaesthesia</p> <p>Oxygen therapy</p> <p>Routine care & monitoring in ICU</p> <p>Invasive monitoring</p> <p>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)</p> <p>Observe and describe the principles and steps/ techniques involved in caudal epidural in adults and children</p> <p>Choose and interpret appropriate testing for patients undergoing Surgery</p> <p>Determine the readiness for General Surgery in a patient based on the preoperative evaluation</p> <p>Choose and write a prescription for</p>

									<p>appropriate premedications for patients undergoing surgery</p> <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>
	Dr. Mahima Gupta MD & DM	Assistant Professor	Contractual	Senior Resident,	Senior Resident,	-	Assistant Professor HIMSR	Assistant Professor HIMSR	Describe the principles of monitoring and

	DMC - 70469			AIIMS, New Delhi	AIIMS, New Delhi				<p>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> <p>Describe the principles of pain management in the terminally ill</p> <p>Observe and describe the principles and steps/ techniques involved in peripheral nerve blocks</p> <p>Visit, enumerate and describe the functions of an Intensive Care Unit</p> <p>Enumerate and describe the criteria for admission and discharge of a patient to an ICU</p>
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	Dr. Mansi Jain MD DMC - 80970	Assistant Professor	Contractual	-	-	Assistant Professor, VMMC, New Delhi	Assistant Professor, VMMC, New Delhi	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 Wadhvani MD DMC - 75792	Assistant Professor	Contractual	Senior Resident, VMMC, New Delhi	-	-	-	Assistant Professor HIMSR	Observe and describe the pharmacology and correct use of commonly used drugs and adjuvant agents in regional anesthesia
	Dr. Sheeba Siddiqui MD DMC - 16346	Assistant Professor	Contractual	-	Senior Resident, UCMS, New Delhi	Senior Resident, LHMC, New Delhi	Senior Resident, VMMC, New Delhi	Senior Resident, VMMC, New Delhi	-
	Dr. Paridhi Kaler MD DMC - 85223	Assistant Professor	Contractual	Senior Resident, VMMC & Safdarjung, Hospital, New Delhi	Senior Resident, VMMC & Safdarjung, Hospital, New Delhi	-	Senior Resident, VMMC & Safdarjung, Hospital, New Delhi	-	
Radio-Diagnosis	Dr. Abhinav Jain DNB DMC - 2047	Professor & Head 22.06.2020		Associate Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	12/YEAR 1. Introduction to Radiology 2. CT Physics-I

									<ol style="list-style-type: none">3. Radiation Protection-II4. Basic CT interpretation5. Approach to skeletal trauma6. Artificial intelligence in radiology7. Scope of interventional radiology in musculoskeletal diseases8. 1st trimester and NT-NB scan9. 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
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									<p>conditions pertaining to disorders in Surgery (Part 2)</p> <p>12. Described the role of Interventional Radiology in common clinical conditions</p>
	Dr. Sunil Kumar Bajaj MD DMC - 13467	Professor	Contractual	Professor, VMMC, New Delhi	Professor, VMMC, New Delhi	Professor, VMMC, New Delhi	Professor, VMMC, New Delhi	Professor HIMSR	<p>8/ year</p> <ol style="list-style-type: none"> 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 MD DMC - 34983	Professor	Contractual	Professor, SMS&R, Sharda Univ., Noida	Professor, SMS&R, Sharda Univ., Noida	Professor, SMS&R, Sharda Univ., Noida	Professor, SMS&R, Sharda Univ., Noida	Professor HIMSR	<p>8/ Year</p> <ol style="list-style-type: none"> 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. Tany Chandra MD DMC - 13899	Assistant Professor	Contractual	Senior Resident, AIIMS, New Delhi	Senior Resident, AIIMS, New Delhi	Senior Resident, AIIMS, New Delhi	Assistant Professor HIMSR	Assistant Professor HIMSR	7/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 Malhota DNB DMC - 6623	Assistant Professor	Contractual	Senior Resident, HIMSR	Senior Resident, HIMSR	Senior Resident, HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	8/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

									<p>interventional radiology</p> <p>6. Ovarian Malignancy with special emphasis on ORADS</p> <p>7. Pediatric Abdominal pathologies including hepatoblastoma & congenital biliary abnormalities</p> <p>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.</p>
	Dr. Subohi Khan DNB DMC - 94798	Assistant Professor	Contractual	-	-	-	Senior Resident, HIMSR	Assistant Professor HIMSR	<p>3/year</p> <p>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</p> <p>2. Describe the components of PC & PNDT Act and its medico-legal implications</p>

									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).
Dentistry	Dr. Nilima Sharma 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. Oral Cancer 2. 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 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 MDS A - 10435	Assistant Professor	Contractual	-	-	Senior Resident HIMSR	Senior Resident HIMSR	Assistant Professor HIMSR	<ol style="list-style-type: none"> 1.ELECTIVE TEACHING IN 2023 OF BATCH 2019 (TOPIC- CARIOUS TOOTH/TEETH AS A FOCI OF INFECTION FOR ORAL SWELLINGS) 2.SMALL GROOUP DISCUSSION ON TOPIC “DENTAL CARIES” 3.SMALL GROUP DISCUSSION CORE COMPETENCY TOPIC “DENTAL MALOCCCLUSION”
Physical Medicine & Rehabilitation	Dr. Deorishi Tripathi M.S (Ortho) DMC – 11523	Professor & Head	Contractual	Professor ABVIMS & Dr. RML Hospital, New Delhi	Professor ABVIMS & Dr. RML Hospital, New Delhi	Professor ABVIMS & Dr. RML Hospital, New Delhi	Professor, HIMDR	Professor, HIMDR	<ol style="list-style-type: none"> 1. Demonstration of correct assessment of muscle strength & ROM 2. Identification of correct Prosthesis for common amputations 3. Demonstration of clinical examination of sensory & motor deficits of peripheral nerve 4. Demonstrating administration of intra – articular injection 5. Indication & identification of common mobility aids & appliances , wheelchairs

Emergency Medicine	Dr. Roshan Mathew MD DMC-11826	Assistant Professor	Contractual	Senior Resident AIIMS, New Delhi	Senior Resident AIIMS, New Delhi	Senior Resident AIIMS, New Delhi	Assistant Professor, HIMSR	Assistant Professor, HIMSR	-
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Publication details of last five years & details of coursework/Workshop on research methodology and medical education of faculty members

S. No.	Faculty Name	Publication in Vancouver referencing style.	Indexing System. Medline, Pubmed Central, Science Citation Index, Science Citation Index Expanded, Embase, Scopus, Directory of Open Access Journals (DoAJ)	Details of BCBR Course done / Date of Completion	Details of Medical Education Workshop attended / Location / Date i.e (RBCW, AETCOM)
1.	Prof. Shalini Kumar Department of Anatomy	<ol style="list-style-type: none"> 1. Passey J, Rabbani P, Razdan SK, Kumar S, Kumar A. Variations of Median Nerve Formation in North Indian Population. Cureus. 2022 Jan 3;14(1):e20890. doi: 10.7759/cureus.20890. PMID: 35145795; PMCID: PMC8809111. 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 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 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 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 6. Shalini Kumar*, Adil Asghar, Farah Kausar, Ashar Imam, Khalid Mehmood and Ram Prakash Insight of the Knot of Henry: A Case Report IOSR Journal of Dental and Medical Sciences (IOSR-JDMS) e-ISSN: 2279-0853, p-ISSN: 2279-0861. Volume 9, 	<p>Pubmed</p> <p>Pubmed</p> <p>Index Copernicus</p> <p>Index Copernicus</p> <p>Index Copernicus</p> <p>Index Copernicus</p> <p>Scopus</p>	<p>March – June, 2020</p>	<ol style="list-style-type: none"> 1. Basic Course 23rd – 25th July, 2013 (MAMC) 2. Revised Basic Course 13.10.2015 to 15.10.2015 (MAMC) Advance Course 2018 (CMC, Ludhiana)

		<p>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.RanjanaVerma,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.Arпита 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>Pubmed</p> <p>Pubmed</p> <p>Scopus</p> <p>Scopus</p> <p>Scopus</p>		
2.	Dr. Arpita Mahajan	1. A cadaveric study of Radial artery and cephalic vein in Forearm and Hand: A Guidelinefor Radio-Cephalic Arteriovenous Fistula Planning Arpita	DoAJ	August-October 2020	1. Revised Basic Course 9 th -11 th July 2019

Department of Anatomy	<p>Mahajan, Sanskriti Shashank , P Muthukrshnan,Ranjana Verma,Shayama Kumari Razdan International Journal of Anatomy ,Radiology& Surgery2022JulyVol-11(3) A001-A004</p> <p>2. 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>3. Variation in pulmonary Fissure : A source of collateral ventilation & its clinical significance, Shayama Razdan, Arpita Mahajan, Asha Joshi, Ranjana Verma , pragatrisheel Mittal DOI: 10.7759/cureus.23121</p> <p>4. 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>5. 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>6. 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>7. Mahajan A, Patil s, Neelam Vasudeva. Myocardial Bridging: a study on the cadaveric hearts of the</p>	<p>Pubmed</p> <p>Pubmed</p> <p>Scopus</p> <p>Pubmed</p> <p>Index Copernicus</p> <p>Scopus, DoAJ</p> <p>Scopus</p> <p>Index Copernicus</p>			
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3.	<p>Dr. Sabah Yaseen</p> <p>Department of Anatomy</p>	<p>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</p> <p>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</p> <p>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</p> <p>4. Yaseen S, Hassan A, Afza R .Anatomico Surgical Variations In Lateral Cord of Brachial Plexus.</p>	<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>	September-December 2021	2. Revised Basic Course 24 th -26 th August 2021

		<p>International Journal of Advance Research 2015;3(10):1441-1448</p> <p>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</p> <p>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</p> <p>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.</p> <p>8. Hassan A, Yaseen S, Rashid M, Afza R, Kaur M, Javid M. Arnold-Chiari Malformation: 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 & 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>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> <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>		
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4.	<p>Dr. Mohd Anas Khan</p> <p>Department of Anatomy</p>	<p>1. Mohd Anas Khan, Madhu Gupta, Siddharth Sharma, Sonia Kasaudhan: A comparative study of ultrasound assisted versus landmark technique for combined spinal-epidural anaesthesia in patients undergoing lower limb orthopaedic surgery. Indian J Anaesth 2022;66:272-7</p> <p>2. Chitrambika P, Madhu Gupta, Mohd Anas Khan: Comparative study of ultrasound assisted versus conventional surface landmark guided technique for combined spinal epidural anaesthesia in patients with increased body mass index and difficult surface anatomy of lower back and spinal deformity. Indian Journal of Clinical Anaesthesia 2022; 9(2):1-7</p>	<p>Pubmed</p> <p>Scopus</p> <p>Pubmed</p>		

		3. Sonia Kasaudhan, Madhu Gupta, Kriti Singh, Mohd Anas Khan: A comparison of intubating conditions for nasotracheal intubation with standard direct Macintosh laryngoscope versus C-MAC video laryngoscope employing cuff inflation technique in adult patients. 2021 Sep;65(Suppl 3): S104-S109			
5.	Dr. Rizwana Farhat Department of Anatomy	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 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 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 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	Index medicus, google scholar Index Directory of Open Access Journals , Google Scholar Index Medicus ,Google Sholar Google Scholar		
6.	Prof. Md. Iqbal Alam Department of Physiology	1. Poonam Sangwan, Huma Quasimi, Jai Gopal Sharma, M A Habib, Md Iqbal Alam (2023) Role of oxidative stress and genetic polymorphism of MMP2 and TIMP2 in COPD (Chronic Obstr. Pulm. Disease 2023 Aug 3. doi: 10.15326/jcopdf.2022.0370. Online In press.) 2. Farzana Islam, Yasir Alvi , Mohammad Ahmad, Faheem Ahmed, Anisur Rahman , Farishta Hannah D. Singh, Ayan Kumar Das, Mridu Dudeja , Ekta Gupta, Rashmi Agarwalla, Iqbal Alam, Sushovan Roy, (2023) Household transmission dynamics of COVID-19 among residents of Delhi, India: a prospective case-ascertained study, IJID Regions, 7, 22-30	Embase, Pubmed, Scopus		

		<ol style="list-style-type: none"> 3. 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. <i>Healthcare MDPI</i>, 2023, 11,564-579 4. Huma Quasimi, Shazli Naaz, Neha Dhyani, Saumya Bhagat, GA Khan, Mairaj Ansari Md. Iqbal Alam (2022) Evaluation of hemodynamic changes and oxidative stress in the pathophysiology of L-NAME induced preeclampsia in an animal model. <i>Acta Scientific MICROBIOLOGY</i>, Volume 5, Issue 12, December, 2022, 75-84 5. Anuj Yadav, Sana Rehman, Nafaa Hasan Ali, Mohd. Rafi Reshi, Mohd. Faizan, Mohd. Iqbal Alam, Arunabha Ray (2022). Experimental Studies on the Possible Role of Nitric Oxide Signalling Pathways in Post-Traumatic Stress Disorder in Rats. <i>International Journal of Toxicological and Pharmacological Research</i> 2022; 12(10); 01-0 6. <u>Pavitra Solanki</u>, <u>Mohd. Danish Ansari</u>, <u>Mohd. Iqbal Alam</u>, <u>Mohd. Aqil</u>, <u>Farhan J. Ahmad</u> & <u>Yasmin Sultana</u> (2022) Precision engineering designed phospholipid-tagged pamidronate complex functionalized SNEDDS for the treatment of postmenopausal osteoporosis, <i>Drug Delivery and Translational Research</i>, 1-31, 2022 7. M.I. Alam, Huma Quasimi, Amit Kumar, A Alam , S. Bhagat, Sarwar Alam · G A Khan, Abhijeet Dhulap and mairaj Ansari (2022) Snake venom PLA₂ and sterile inflammation inhibition by novel diazepinone derivatives: Molecular modeling <i>European Journal of Pharmacology</i>, 928, 175095 8. Muneeb Qadir, Saumya Bhagat, Huma Quasimi, Intzar Ali, Afreen Khan, Mairaj Ahmed Ansari, Md Iqbal Alam (2022) “SARC COV-2 and inflammation: Its impact on the casrdiovascular 			
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Department of Pathology	<p>With Coronary Artery Disease. <i>European Journal of Cardiovascular Medicine</i>. 2023;13(2):604-19</p> <ol style="list-style-type: none"> 2. Khan S, Abeer I, Husain M, Jetley S. Cytological diagnosis of pilomatrixoma and its diagnostic pitfalls. <i>J Cytol</i> 2023;40:88-94. 3. 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. 4. 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. 5. Kataria A, Khan S, Sehgal S, Jetley S. Two interesting cases of a rare haemoglobin variant – Haemoglobin J Meerut with varied clinical presentations. <i>Hamdan Med J</i> 2023;16:124-6. 6. 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 Schwannoma. (Accepted for publication JK Science: Journal of medical education and research 2023;25(3)) 7. 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) 8. 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. 	DOAJ, SCOPUS		at HIMSR from 9 July to 12 July 2018 : 9-11 July – RBCW 12 July – AETCOM CISP On 1 st to 3 rd May 2019 at HIMSR
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22.	<p>Prof. Zeeba S. Jairajpuri</p> <p>Department of Pathology</p>	<ol style="list-style-type: none"> 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 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. 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 Sewannoma. (Accepted for publication JK Science: Journal of medical education and research 2023;25(3)) 4. Rana S, Gupta A, Khetrpal S, Jairajpuri ZS, Jetley S, Nigam A. Ovarian endometriosis with borderline serous tumour, a rare occurrence. 	EMBASE, DOAJ SCOPUS	BCBR Course in March to June 2020.	<p>Basic Course Workshop in Medical Education Technologies at MAMC, Regional center 16 to 18 th April 2013 :</p> <p>Revised Basic Course Workshop in Medical Education Technologies at HIMSR from 9 July to 12 July 2018 :</p> <p>9-11 July – RBCW 12 July – AETCOM CISP On 1st to 3rd May 2019 at HIMSR</p>

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23.	<p>Prof. Safia Rana</p> <p>Department of Pathology</p>	<p>1. 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>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))</p> <p>3. 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>4. 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>	DOAJ, SCOPUS	BCBR Course in March to June 2020	<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>
24.	<p>Dr. Shaan Khetrpal</p> <p>Department of Pathology</p>	<p>1. 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>	DOAJ	BCBR Course in November 2021	<p>Revised Basic Course Workshop in Medical Education Technologies at HIMSR from 14 to 17 october 2019 :</p>

		<ol style="list-style-type: none"> 2. 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) 3. 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) 4. 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. 5. 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>14 to 16 october – RBCW 17 october – AETCOM</p>
25.	Dr. Nehal Ahmad Department of Pathology	<ol style="list-style-type: none"> 1. Ahmad N, Khan S, Mohroo R, Jetley S. “Intrahepatic Biliary Cystadenoma with Mesenchymal(Ovarian) stroma in an elderly female : A rare entity (Accepted for publication on 18thmay 2023 in the Hamdan Medical journal. Hmj_39_23) 2. 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. 	DOAJ DOAJ	BCBR Course on 25September 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
26.	Dr. Rubeena Mohroo	<ol style="list-style-type: none"> 1. Ahmad N, Khan S, Mohroo R, Jetley S. “Intrahepatic Biliary Cystadenoma with Mesenchymal(Ovarian) stroma in an elderly 	DOAJ, SCOPUS	BCBR Course on December 2022	Revised Basic Course Workshop in Medical Education Technologies

	Department of Pathology	<p>female : A rare entity (Accepted for publication on 18thmay 2023 in the Hamdan Medical journal. Hmj_39_23)</p> <ol style="list-style-type: none"> Rana S, Walvir NM, Mohroo R, Khetrupal 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)) 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. 			at HIMSR from 6 to 8 th April 2021 :
27.	Dr. Duree Aden Department of Pathology	<ol style="list-style-type: none"> Aden D,Zaheer, S, Kumar, R, Ranga, S. Monkeypox (Mpox) outbreak during COVID-19 pandemic—Past and the future. <i>J Med Virol.</i> 2023; 95:e28701. Adil Aziz Khan, Shaivy Malik, Sherrin Jacob, Aden D, Sana Ahuja, Sufian Zaheer, Sunil Ranga,Prognostic evaluation of cancer associated fibrosis and tumor budding in colorectal cancer. <i>Pathology – Research and Practice</i>,2023, 154587,ISSN 0344 0338,https://doi.org/10.1016/j.prp.2023.154587 Aden D, Saini A, Singh M, Zaheer S. Fibroadenoma vulva: Experience based on FNA of vulvar lesion. <i>CytoJournal</i> 2023;20:12 Aden D, Zaheer S, Ahluwalia H, Ranga S. Cancer-associated fibroblasts: Is it a key to an intricate lock of tumorigenesis? [published online ahead of print, 2023 Mar 4]. <i>Cell Biol Int.</i> 2023;10.1002/cbin.12004. doi:10.1002/cbin.12004 Aden D,Zaheer, B Swati, Y A Kumar ” Fetus in fetu versus well-differentiated sacrococcygeal teratoma: a pathological dilemma”.(Accepted for publication on 05.23 in Hamdan Medical Journal,) 	PUBMED, DOAJ INDEX COPERNICUS	BCBR Course on 23 rd March 2022	

		<p>6. S Vagisha, Aden D,Zaheer, R Sunil ” Netosis -A double-edged sword in the Pathogenesis of LONG COVID. (Accepted for publication on 06.23 in Saudi Journal for Health Sciences sjhs_65_23)</p> <p>7. Aden D,Zaheer, S Singh, R Sunil “Cellular leiomyoma of the broad ligament masquerading an ovarian malignancy”.(Accepted for publication on 06.23 in Saudi Journal for Health Sciences, sjhs_62_23)</p> <p>8. Aden D,M Singh,R sunil .”Metastatic hidradenocarcinoma to inguinal region-a cytological diagnosis. (Accepted for for publication on 30.05.23 in DY Patil Journal of Health sciences dypj_35_23)</p> <p>9. Aden D, T Umesh. K Vijay, K Ravinder “Evaluation of haematological parameters in Coronavirus 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>10.Aden D,Zaheer, R Sunil “Giant cell variant of extraskeletal osteosarcoma” (Accepted for publication on05.23 in Archives of Medicine and Health Sciences .amhs_59_23)</p>			
28.	Dr. Monal Trisal Department of Pathology	<p>1. 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>2. 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. Acta Med Int 2023;10:65-70.</p> <p>3. Puri SS, Mishra J, Trisal M, Mandal A.K, Dubey S.</p>	DOAJ, SCOPUS	BCBR Course on November 2021	Revised Basic Course Workshop in Medical Education Technologies at SMSR, Sharda universoty from December 2-4, 2021

		<p>Mucormycosis in COVID-19 patients: A tertiary care experience. <i>Acta Med Int</i> 2022:127-31.</p> <p>4. Mishra J, Trisal M, Gupta A. Burned-out Metastatic Yolk Sac Tumour: A Rare Case Report. <i>JK Science [Internet]</i>. 2024 Jan. 10 [cited 2024 Mar. 7];26(1):52-4. Available from:</p> <p>5. Dr Monal Trisal, Dr Kangana Sengar, Dr. Jyoti Mishra, Dr. Neema Tiwari, Dr. Sarandeep Singh Puri, & Dr. A. K Mandal. (2024). HISTOMORPHOLOGICAL CHARACTERISATION OF NON-SPECIFIC DERMATITIS ON SKIN BIOPSIES ANALYSED IN A TERTIARY CARE CENTRE. <i>Journal of Population Therapeutics and Clinical Pharmacology</i>, 31(2), 373–381.</p> <p>6. Devra AG, Trisal M, Mishra J. Multiple Retroperitoneal Schwannomas with Cystic Degeneration Masquerading as Disseminated Hydatid Cysts: Case Report. <i>JK Science [Internet]</i>. 2023 Jul. 10 [cited 2024 Mar. 7];25(3):183-5.</p>			
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30.	Prof Mridu Dudeja Department of Microbiology	<p>1. Das AK, Islam F, Alvi Y, Dudeja M, Ahmad M, Rahman A, Roy S, Aamir, Ahmed M. SARS-CoV-2 infection and seropositivity among household contacts of laboratory confirmed cases of COVID-</p>		-	Revised Basic Course Workshop in Medical Education Technologies: from 24 th to 26 th August 2021.

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31.	<p>Prof. Rachna Tewari</p> <p>Department of Microbiology</p>	<p>1. Amir Khan, Rachna Tewari, : Biofilm Producing Staphylococcus aureus: An Emerging Threat in Bloodstream Infections and Its Challenging Treatment Issues , Vol 5, 2024, issue 1. 10-17</p> <p>2. Amir Khan, Rachna Tewari, Neetusree ,MriduDudeja Biofilm production and its effects on virulence of MRSA: a study in tertiary care hospital, Delhi, IJCMPh. Vol 7, No 9 (2020)</p> <p>3. Khan A, Tewari R, Shree N. Mupirocin .resistant methicillin-resistant Staphylococcus aureus – Are these strains wrongly reported and treated? Int J Med Sci Public Health 2020;9(6):363-367.</p> <p>4. Maryam J. Ansari, Rachna Tewari and MriduDudeja. 2020. Methicillin Resistant Staphylococcus Epidermidis in Blood Samples– Can its Spread be Prevented in Hospitals?.Int.J.Curr.Microbiol.App.Sci. 9(09): https://doi.org/10.20546/ijemas.2020. (accepted).</p> <p>5. Amir khan , Rachna Tewari Biofilm producing Staphylococcus aureus : An emerging threat in bloodstream infections and its challenging</p>	Pubmed Central Scopus		

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32.	<p>Dr. Neetu Shree</p> <p>Department of Microbiology</p>	<p>1.Nayeem U, Garg A, Das AK, Shree N, Sultana Y, Ahmed S, Khan MA. Development and evaluation of the novel chitosan-based 1% clindamycin & 2.5% benzoyl peroxide transferosomal gel for topical acne treatment. Journal of Drug Delivery Science and Technology. 2023 Nov 1;89: 105002.</p> <p>2.Khan A, Shree N* and Ansari S. Prevalence of intestinal parasitic infections among patients attending a tertiary care South Delhi Hospital. IJMACR 2023; 2 (6) :107-16.</p> <p>3.Mridu Dudeja; Aqsa Shaikh; Farzana Islam; Yasir Alvi; Mohammad Ahmad; Varun Kashyap; Vishal Singh; Anisur Rahman; Meely Panda; Neetushree. Assessment of potential risk factors for COVID-19 among health care workers in a Health care setting in Delhi, India- A Cohort Study. medRxiv 2022.02.28.22271674</p> <p>4.Seema Monga, Junaid Nasim Malik, Abhinav Jain, Simmi Hasan, Neetu Shree, Khaja Naseeruddin. Unusual presentations of primary head and neck tuberculosis and review of literature. Indian Journal of Tuberculosis. 2021</p> <p>5.Amir Khan, Rachna Tewari*, Neetu Shree, Mridu Dudeja. Biofilm production and its effects on virulence of MRSA: a study in tertiary care hospital, Delhi. Int J Community Med Public Health. 2020 Sep;7(9):3518-3523.</p> <p>6.Amir Khan, Rachna Tewari, Neetu Shree. Mupirocin-resistant methicillin-resistant Staphylococcus aureus – Are these strains wrongly</p>	<p>Pubmed Central Scopus</p>	<p>BCBR</p>	

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33.	<p>Dr Stuti Kaushik</p> <p>Department of Microbiology</p>	<ol style="list-style-type: none"> 1. Kaushik S, Saha R, Das S, Ramachandran VG, Goel A. Pragmatic Combination of Available Diagnostic Tools for Optimal Detection of Intestinal Microsporidia. Adv Exp Med Biol. 2018;1057:85-94 2. Kaushik S, Duggal D S, Gur R, Sharma P, Shilpa. Outbreak Investigation by “Disease Detectives”: A Retrospective Analysis of Hospital Infection Control Practices. Int Jour Pharm Med Res. 2023; 4(3):154-161. 3. Saha R, Kaushik S, Kumar A, Choudhary S. The underutilisation of forensic microbiology: A narrative review. Ann Natl Acad Med Sci (India) 2023;59:139–146. 4. Kaushik S, Duggal D S, Gur R, Sharma P, Bharara T, Verma J. A Case of Fatal Disseminated Ascariasis: Clinico-Diagnostic Dilemma. J Clin Immunol Microbiol. 2022;3(2):1-7. 5. Kaushik S, Saha R, Das S, Ramachandran VG, Goel A. SSUrRNA target amplification of intestinal microsporidia: A sensitive diagnostic tool for accurate estimate of its prevalence. J Gastrointestinal Infections 2016, 6;(1): 50-53. 6. Saha R, Singal A, Kaushik S, Das S. Pentatrichomonas hominis in an immunosuppressed patient with enteric manifestations. East J Med Sci. 2017;2(2):37-38. 	Scopus, Medline		<p>Revised Basic Course Workshop in Medical Education Technologies: from 24th to 26th August 2021.</p>

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