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.	Dean/ Principal/ Director	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 3rd 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)	June 2024: 2768					
16.	Outpatients registered (Previous month record)	June 2024: 37145					
17.	Number of Death reported to the Municipality/village register (month-wise) (Previous month record)	June 2024: 21					

18.	Address and pin code of the Corporation/Village where the Death records are reported	Office of Deputy Commissioner South Zone Municipal Corporation of Delhi Sri Aurobindo Marg, Block A, Green Park Extension, Green Park, New Delhi, Delhi 110016				
19.	Website link/ email ID/hyperlink of the corporation in case Death records are reported	https://mcdonline.nic.in/portal				
20.	Number of Birth reported (Month-wise)	June 2024: 159				
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	Current	Nature of		Details of S	Service in the las	st 5 years		Number of lectures taken/year, small teaching group with Topics covered
	faculty Qualificatio n IMR Number	Designation & Date of promotion	employmen t Regular/ permanent or contract/ outsourced	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	Introduction – Physiology Mechanism of

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				Transport
				3. Membrane transport
				protein
				4. Resting membrane
				potential
				5. Introduction –
				Immunity
				6. Immunity – 2
				7. Immunity – 3
				8. Hypersensitivity
				9. Introduction – Renal
				Physiology
				10. Blood supply and
				Kidney, JGA
				11. Functions of nephron
				12. Regulation of GFR
				13. R-A-A-S Axis
				14. Renal clearance
				15. Concept of
				absorption and
				secretion
				16. Transport of organic
				substance, glucose,
				TMG
				17. Transport of amino
				acid / protein,
				inorganic substances
				18. Mechanism of Na ⁺ ,
				K ⁺ , regulation
				19. Mechanism of Cal ⁺⁺ ,
				Inorganic ions. &
				other cations /
				Anions, HCo ₃ , Cl ⁻ , H ⁺
				20. Tubular secretion,
				PAH
				21. H ₂ O mechanism,
				C.C.M
				C.C.IVI

								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	 Homeostasis Homeostasis: Calculation of gain G-proteins Apoptosis Introduction of cardiac muscle Properties of cardiac muscle Cardiac action

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8. P	Pacemaker
	ootential
9. Î	Basis of ECG-1
	Basis of ECG-2
11. C	Cardiac axis
	Abnormal ECG
	M.I. & Electrolyte
	listurbance in ÉCG
14. C	Cardiac output
	Measurement of
c	ardiac output
	Cardiac cycle-1
	Cardiac cycle-2
	Regulation of BP-1
	Regulation of BP-2
	CVS regulation
	ntroduction to
c c	circulatory system
	Principle of
	nemodynamics
	Hemodynamics:
	Applied
	Microcirculation
25. S	Shock
26. H	Heart failure
	Adrenal cortex:
F	Hormone synthesis
	Glucocorticoids
29. N	Mineralocorticoids
30. A	Adrenal Medulla-1
31. A	Adrenal Medulla :
	Applied
	Male Repro:
	Spermatogenesis
	Male Repro:
	Testosterone

Dr. Perveen Akhter Akhter MD DMC - 63857 Associate Professor 17.01.2024 Professor GMC, Mandi, Himchal Pradesh Pradesh Assistant Professor GMC, Mandi, Himchal Pradesh Pradesh	Assistant Professor HIMSR	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 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
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S M I	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	15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11.	Applied Thyroid synthesis and regulation Actions of thyroid hormone Disorder of thyroid hormone Parathyroid hormone and calcitonin Calcium homeostasis Vitamin D and applied Bone physiology Pancreas-1 Pancreas-2 (Action of Insulin) Diabetes mellitus Cell Membrane Intercellular connections Body Fluids Structure and function of platelets Hemostasis-1 Hemostasis-2 Anticlotting mechanism Functional anatomy of respiration Mechanics of respiration-1 Mechanics of respiration-2 Pulmonary circulation Physical principles of gas exchange
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				13	3. Ventilation perfusion
				1.	ratio
				14	I. Transport of oxygen
					5. Transport of carbon
				1	dioxide
				16	5. Neural regulation-1
					7. Neural regulation-2
					3. Chemical regulation
					of respiration -1
				19	O. Chemical regulation
					of respiration-2
				20). Physiology of high
					altitude
				21	. Physiology of deep
					sea diving
				22	2. Pulmonary function
					test-1
				23	8. Pulmonary function
					test-2
				24	l. Cardiorespiratory
					changes during
					exercise
				25	5. Female reproduction
					sustem-1
				26	6. Female reproduction
					sustem-2
				27	7. Female reproduction
					sustem-3
				28	3. Female reproduction
				20	sustem-4
					9. Higher function -1
). Higher function-2
				31	. Language and speech
				2	2. Learning and
				32	memory
				23	B. Hypothalamus
					. Hypomaiamus

								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	 Structure of function of neuron Axonal transport Action potential-1 Action potential-2 N.M Junction Autonomic nervous system-1 Autonomic nervous system-2 Nerve injury Skeletal muscle structure Cross bridge cycling EC coupling Force modulation skeletal muscle Energetics of nerve & muscle Introduction to endocrinology Hypothalamuspituitary axes Pituitary Growth Hormone Motor cortex

						D. C	D. C.		 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 BI2.1Explain fundamental concepts of enzyme, isoenzyme, alloenzyme, coenzyme & cofactors. Enumerate the main classes of IUBMB nomenclature (1) BI 2.3Describe and explain the basic principles of enzyme activity (1) BI2.4 Describe and discuss enzyme inhibitors as poisons and drugs and

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			BI 5.5 Interpret laboratory
			results of analytes
			associated with
			metabolism of proteins.
			(1)
			BI 6.2 Describe and
			discuss the metabolic
			processes in which
			nucleotides are involved.
			(2)
			BI 6.3 Describe the
			common disorders
			associated with nucleotide
			metabolism (2)
			BI 6.5 Describe the
			biochemical role of fat
			soluble vitamins in the
			body and explain the
			manifestations of their
			deficiency (2)
			BI 6.5 Describe the
			biochemical role of water
			soluble vitamins in the
			body and explain the
			manifestations of their
			deficiency (2)
			BI6.7 Describe the
			processes involved in
			maintenance of normal
			pH, water & electrolyte
			balance of body fluids &
			the derangements
			associated with these (2)
			BI10.3: Describe the
			cellular and humoral
			components of the

								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)
								SGD/ tutorials/ integrated learning/ practical/demonstration-176 hours
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	BI 6.6: Describe the biochemical processes involved in generation of energy in cells (2+2=4). BI 3.1: Discuss and differentiate monosaccharides, disaccharides and polysaccharides giving examples of main carbohydrates as energy fuel, structural element and storage in the human body (1). BI 3.2 &

		BI 3.3: Describe the processes involved in storage of carbohydrates and its utilization Describe and discuss the digestion and assimilation of carbohydrates from food. (2)
		BI 3.4: Define and differentiate the pathways of carbohydrate metabolism, (glycolysis, gluconeogenesis, glycogen metabolism, HMP shunt) (1)
		BI 3.6: Describe and discuss the concept of TCA cycle as an amphibolic pathway and its regulation (1).
		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)

				BI 3.9 & 3.10: Discuss the mechanism and significance of blood glucose regulation in health and disease (2 integration with Medicine).
				BI 7.2: Describe the processes involved in replication & repair of DNA & the transcription & translation mechanisms. (2+2)
				BI 7.2: Describe the processes involved in replication & repair of DNA & the transcription & translation mechanisms (3+1)
				BI 9.3: Describe protein targeting & sorting along with its Associated disorders. (1+2)
				BI 7.3: Describe gene mutations & basic mechanism of regulation of gene expression. (2+2)

				BI 10.1: Describe the cancer initiation, promotion ,oncogenes & Oncogene activation along with focus on p53 &apoptosis. (1+2)
				BI 10.2: Describe various biochemical tumor markers & the biochemical basis of cancer therapy. (2+2)
				BI 7.4: Describe applications of Molecular technologies like recombinant DNA technology, PCR in the diagnosis and treatment of diseases with genetic basis.(3)
				BI 6.13: Describe the functions of the kidney, liver, thyroid and adrenal glands. (2)
				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)

									BI 6.15: Describe the abnormalities of kidney, liver, thyroid and adrenal glands. (2) BI 9.1: List the functions and components of extracellular matrix (ECM) [2] BI 9.2: Discuss the involvement of ECM components in health and disease (2+2) SGD/ tutorials/ integrated learning/ practical/demonstration-176 hours
1	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	Total Theory hour taken (Didactic): 30 BI1.1: Describe the molecular and functional organization of a cell: Lecture (1) BI1.1: Describe the subcellular components of the cell: Lecture (1) BI4.1: Describe and discuss main classes of lipids: Lecture(2) BI4.2: Describe the processes involved in digestion and absorption of dietary lipids, and transport: Lecture(1)

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						BI4.3:
						Lipoprotein/cholesterol/
						dyslipidemia: Lecture
						(1)
						BI4.6: Metabolism of
						biological and
						herapeutic uses of
						prostaglandins: Lecture
						(2)
						BI6.7: Maintenance of
						normal pH, water &
						electrolyte balance: (2)
						, (=)
						BI 5.2 Describe and
						discuss structure &
						functions of hemoglobin,
						myoglobin &
						hemoglobinopathies. (1)
						BI 6.12 Describe major
						types of hemoglobin and
						its derivatives (1)
						BI6.9: Describe the
						functions of various
						minerals in the body their
						metabolism and
						homeostasis and disease
						associated with mineral
						metabolism: Lecture (2)
						BI6.10: Describe the
						diseases associated with
						mineral metabolism:
						Lecture (2)
1]					Lecture (2)

		BI6.11: Describe the functions of heme in the body and describe the processes involved in its metabolism and describe porphyrin metabolism: Lecture (2) BI7.6: Describe the antioxidant defence systems in the body: Lecture (2) BI7.7: Describe the role of oxidative stress in the pathogenesis of conditions such as cancer, complications of diabetes mellitus and atherosclerosis; Role in diseases:Lecture (2)
		BI8.1:Discuss the importance of various dietary components and explain importance of dietary fibers & macronutrients: Lecture (2) BI8.3: Provide dietary advise for optimal health in childhood and adult in disease conditions like diabetes, CAD and in pregnancy(1) BI8.5: Summarize the nutritional importance of commonly used items of

									food including fruits and vegetables. (macromolecules & its importance): Lecture(1) B11.2 :Describe the preparation of buffers and estimation of pH(2) B17.5: 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.
	Dr. Ahmad Zee Fahim MD DMC - 74768	Assistant Professor	Contractual	-	-	-	-	Senior Resident, HIMSR	-
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 Khetrapal 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 LECTURE 1: Common cytogenetic abnormalit y & mutations in childhood LECTURE 2: Iron metabolism Etiology, investigations and differential diagnosis of microcytic hypochromic anemia LECTURE 3 : B12 and the etiology and pathogenesis of B12 deficiency PA: 15.2 L: laboratory investigations of macrocytic anemia. DOAP 1 : GRANULATION TISSUE
Dr. Rubeena Naz Mohroo MD DMC - 53689	Assistant Professor	Contractual	Demonstrator HIMSR	Demonstrator HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	CHEMICAL MEDIATORS OF INFLAMMATION:- LECTURE:1 ISCHEMIA/INFARCTIO N:- SGD 1

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	AUTO IMMUNE DIEASES:- SGD1 PATHOGENESIS OF BACTERIAL, VIRAL, AND HELMENTHIC DISEASES:- SGD 1 AIR POLLUTION TOBACCO AND ALCOHOL ABUSE:- SGD 1 ACUTE APPENDICITIS AND CHRONIC CHOLECYSTITIS:- PRACTICAL 1 AETCOM-6 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

Microbiology	Dr. Rachna Tewari MD DMC - 78988	Professor & Head	Contractual	Associate Professor HIMSR	Associate Professor HIMSR	-	-	Professor HIMSR	DOAP- LIPOMA SCC, AETCOM- 6 Lectures taken: 20 and practicals taken: 35 Topics of lectures from: General Microbiology, Immunology, Hospital Infection Control, Infections of CVS, Bloodstream, GIT, Hepatobiliary system, CNS, Respiratory system, Skin and soft tissue, Infections of Genito- urinary tract, Miscellaneous.
	Dr. 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 microscopySpecimen

									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	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. S MD DM0 4007	IC - 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

Dr. Sarthak	Assistant	Contractual	Senior Resident,	Senior Resident,	Senior Resident,	Assistant Professor	Assistant Professor	18. Inorganic metallic irritants – Mercury 19. Inorganic metallic irritants – Lead 20. Inorganic metallic irritants – Copper 32 lectures; 95 SGD 1. Criminal abortion
Aeron MD DMC - 12537	Professor		AIIMS, Jodhpur	AIIMS, Jodhpur	AIIMS, Jodhpur	HIMSR	HIMSR	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	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	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	Assistant Professor	Contractual	Senior Resident,	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Theory Lecture: 30 Hours

DMC - 9565			JNMC, AMU,					Practical Classes: 84
			Aligarh					Hours
			8					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
		0 1 1	G :	G :	.	A •		discussion, Biostatistics
Dr. Richa	Assistant	Contractual	Senior	Senior	Assistant	Assistant	Assistant	Theory Lecture: 31
Gautam	Professor		Resident,	Resident,	Professor	Professor	Professor	Hours
MD			LHMC, New	LHMC, New	HIMSR	HIMSR	HIMSR	Practical Classes: 81
DMC - 6804			Delhi	Delhi				Hours
								Natural History of
								Diseases, RCH, Nutrition, Infectious diseases
								Epidemiology,
								Occupational Disorder,
								Population Control,
								Vaccine, Infectious
								diseases, Emerging
								Infection, Epidemic
								Investigation,
								Urbanization, NIS,
								Entomology,
								Contraceptives, National
								Prog for health care of
								elderly, PHC, RCH,
								Community Diagnosis,

								Socio Cultural, Family Presentation, Case Discussion, Dietary assessment
Dr. Moham 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. Kar Yadav MD DMC - 80658	ikey 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

	Dr. Shyambhavee MD DMC - 10027	Assistant Professor	Contractual	-	Senior Resident, LHMC, New Delhi	Senior Resident, LHMC, New Delhi	Senior Resident, LHMC, New Delhi	Assistant Professor HIMSR	Economics, Epidemiology, IDSP, RCH, Environment, Planning Cycle, Biostatistics 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	Professor	Contractual	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Theory Lecture: 5 Hours Practical Classes: 28 Hours

DMC -	4699							Peripheral vascular disease, hyperparathyroidism in CKD, haemorrhagic stroke, arthrocentesis, the aetiopathogenesis,
Dr. Mo Anwer MD DMC -	Habib 01.01.2022	Regular	Associate Professor HIMSR	Associate Professor HIMSR	Associate 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. Vin Jain MD DMC -	01.01.2022	Regular	Associate Professor HIMSR	Associate Professor HIMSR	Associate 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. Ani Kumar MD		Contractual	Professor AVBMS, New Delhi	Professor AVBMS, New Delhi	Professor, NDMC, New Delhi	Professor, NDMC, New Delhi	Professor HIMSR	Theory Lecture: 5 Hours Practical Classes: 28 Hours

DMC -								
11374								chronic renal failure, pathophysiology,
								cerebrovascular accident
								(CVA), rheumatologic
								diseases,
								aetiopathogenesis, role of physician
Dr. Khan	Associate	Contractual	Assistant	Assistant	Assistant	Associate	Associate	Theory Lecture: 9 Hours
Afreen	Professor		Professor	Professor	Professor	Professor	Professor	Practical Classes:
Mushtaq Ahmad	01.01.2022		HIMSR	HIMSR	HIMSR	HIMSR	HIMSR	56Hours
MD								PTCA and CABG,
DMC -								therapy in CKD
60727								including, Motor neurm disease, Muscular
								dystrophies, management
								of reactive arthritis, aetio-
								pathogenesis,
								hyperparathyroidism,
								respiratory acidosis, socio-cultural and ethical
Dr.	Associate	Contractual	Assistant	Assistant	Assistant	Assistant	Assistant	Theory Lecture: 10
Mohammadd	Professor		Professor	Professor	Professor	Professor	Professor	Hours
Ashraf Khan	12.03.2024		HIMSR	HIMSR	HIMSR	HIMSR	HIMSR	Practical Classes: 56
MD								Hours
DMC - 51963								ACE inhibitors, aetiology
31903								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 -	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
13743								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, sociocultural
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
Jos MI DN	1	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
Ra MI DN	r. Rashmi ajput ID MC -	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

	Dr. Sajad Ul Islam Mir MD, DM DMC - 73590	Assistant Professor	Contractual	Senior Resident, Dr. RML Hospital, New Delhi	DM Endocrinology	DM Endocrinology	DM Endocrinolog y	Assistant Professor HIMSR	pathogenesis natural history evolution, disorders of Tubule growth and development, Approach to patient with Haematuria, haemorrhagic and non-haemorrhagic stroke, Disease if spinal cord (Compressive/ non compressive myelopathy), modifiable risk factors for common malignancies in India, tumor markers in common cancers, biopsies, interpretation of results of Chest X Ray, mammogram, discuss the epidemiology, ethical issues in the care of the elderly, guiding principle in patient care, pertains to organ donation Theory Lecture: 10 Hours Practical Classes: 20 Hours Hypothyroidism, Pheochromocytoma, Multiple Endocrine Plasia, Autoimmune polyendocrine Syndrome Hypopituharism, Cushing's syndrome, Discuss management of Adrenal crises, Anterior
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								polytary hormone deficiency, causes, clinical features, investigation and management of Acromegaly, O steoforrosis,
Dr. Bilal Ahmad W MD, DrN DMC - 73406		Contractual	-	DrNB Gastroenterolo gy	DrNB Gastroenterolo gy	DrNB Gastroenterol ogy	Assistant Professor HIMSR	Theory Lecture: 15 Hours Practical Classes: 20 Hours dyslipidemia in the pathogenesis of atherosclerosis, Tubule intestinal disease of kidney,
Dr. Sweta Singla MD, DM DMC - 1:	Professor	Contractual	-	-	-	Senior Resident HIMSR	Assistant Professor HIMSR	Theory Lecture: 15 Hours Practical Classes: 20 Hours D amentia including Alziemer, disease, patient with Azotaemia, Motor neuron disease, Prion Disease Ataxic Disorder
Dr. Saood Malik MD DMC/R/1	Professor	Contractual	-	-	Senior Resident, MAMC, New Delhi	Senior Resident, MAMC, New Delhi	Senior Resident, MAMC, New Delhi	
Dr. Meha Afroz MD	Assistant Professor	Contractual	-	Senior Resident, GMC, Srinagar	Senior Resident, GMC, Srinagar	Senior Resident, GMC, Srinagar	-	

Respiratory MedicineDr. Sumeera Banday DMC - 8313Professor & Head 12.03.2024Contractual Head 12.03.2024Assistant Professor HIMSRAssociate Professor HIMSRAssociate Professor HIMSRAssociate Professor HIMSRAssociate Professor HIMSRAssociate Professor HIMSRAssociate Professor HIMSRAssociate Professor HIMSRHIMSRHIMSRHIMSR	
2. Discuss Ep , Clinical F Types, Mo Transmissi Pathogenes History Co Of Ptb	Life, Work And bidemiology Seatures, de Of son, sis, Natural amplications cluding Ln/ns] arious Tool For sis and Discuss ple And ygen Hospital ome. The Patient ma On the Of A cent sis. Sis. Sis. Sis. Stant

									8. Tb In Special Situations. 9. Bronchial Asthma 10. Sarcoidosis 11. Occupational Lung Disease 12. Bronchieactasis & 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

	Dr. Bushra Zahoor DMC - 19060	Assistant Professor	Contractual	-	-	Senior Resident LHMC, New Delhi	Senior Resident LHMC, New Delhi	Assistant Professor HIMSR	4.Anxiety disorders 5.Stress related disorders 6.Personality disorders 7.Psychotherapeutics 8. Mental health laws in India 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, medicolegal implications of abuse • 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 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
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		 Developmental Assessment of a ChildElicit, document and present history pertaining to diarrheal diseases Assess for signs of dehydration, document and present 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 Respiratory system history taking Respiratory system history taking Analyze symptoms
		drawing, grunting Respiratory system

			 Interpret CBC, LFT Enumerate the referral criteria for Hematological conditions 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 Identify external markers of a cardiac disease e.g. Cyanosis, Clubbing, dependent edema, dental caries, arthritis, erythema rash, chorea, subcutaneous nodules, Oslers node, Janeway lesions and document Record pulse, blood pressure, temperature and respiratory rate

test Interpret a Chest Radiograph Interpret blood tests in	history of contact tuberculosis in expatient encounter Identify a BCG s Interpret a Mantot test	plan and document appropriately in a child with upper	in a child with ENT symptoms • Develop a treatment				indings and make a provisional / differential diagnosis in a child with ENT symptoms. Develop a treatment plan and document appropriately in a child with upper respiratory symptoms. Able to elicit, document and presentistory of contact with uberculosis in every patient encounter dentify a BCG scar interpret a Mantoux est interpret a Chest Radiograph.
in a child with ENT symptoms 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	in a child with Else symptoms • Develop a treatment plan and docume appropriately in a child with upper respiratory symp	in a child with ENT symptoms	differential diagnosis			i f	interpret physical indings and make a provisional /
interpret physical findings and make a provisional / differential diagnosis in a child with ENT symptoms 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 physical findings and mak provisional / differential diagr in a child with El symptoms Develop a treatm plan and docume appropriately in a child with upper respiratory symp	interpret physical findings and make a provisional / differential diagnosis in a child with ENT symptoms	interpret physical findings and make a provisional /			r a a r i	present age reppropriate history of a child with upper respiratory problem ancluding Stridor Analyse the clinical

								demonstrating the organism e.g. Gastric Aspirate, Sputum, CSF, FNAC • 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	Discuss the etio- pathogenesis, clinical features, complications, management and prevention of meningitis in children Distinguish bacterial, viral and tuberculous meningitis Discuss the Hemodynamic changes, clinical presentation, complications and

				management of acyanotic Heart Diseases -VSD, ASD and PDA Revision Class Enumerate the etio-
				pathogenesis Clinical features, complications and management of acute post-streptococcal Glomerular Nephritis in Children
				Describe the common etiology, clinical features and management of obesity in children
				Define Adolescence and stages of adolescence Describe the physical, physiological and psychological changes during adolescence (Puberty)
				Discuss the general health problems during adolescence
				Discuss the role of screening for Vitamin D deficiency Discuss vit D resistant rickets

		Discuss the RDA, dietary
		sources of Iron and their
		role in health and disease
		Discuss the RDA, dietary
		sources of Calcium and its
		role in health and disease
		Describe the causes,
		clinical features,
		diagnosis and
		management of Calcium
		Deficiency
		Discuss the RDA, dietary
		sources of Magnesium
		and their role in health
		and disease
		Describe the causes,
		clinical features,
		diagnosis and
		management of
		Magnesium Deficiency
		List and explain the
		components, plan,
		outcome of Reproductive
		Child Health (RCH)
		program and appraise its
		monitoring and evaluation
		Enumerate the etio-
		pathogenesis, clinical
		features, complications
		and management of
		Wilms Tumor.
		Recognize common
		surgical conditions of
		THE genitourinary system
		and enumerate the
		indications for referral
		including Phimosis,

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	undescended testis, Chordee, hypospadiasis, Torsion testis, hernia Hydrocele, Vulval Synechiae 25/year- theory lectures Undergraduate • 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
								 Growth Charts Adolescent friendly health services Immunization and vaccinology Diarrheal diseases Growth related problems Referral of a sick newborn Seizures in pediatric age group

Bansal MD 01.04.2024 DMC - 6935 Professor, SMS&R, Sharda, Noida Professor, SMS&R, Sharda, Noida Sharda, Noida Professor, SMS&R, Sharda, Noida Sharda, Noida Professor, SMS&R, Sharda, Noida Sharda, N	D. N.1.	A	Contractual	 Assistant	Assistant	Assistant	Assistant	1.Enumerate the common
MD DMC - 6935 SMS&R, Sharda, Noida Sharda,			Commacidar					
Sharda, Noida Sharda					,			
Noida features, complications and management of child with examthematous illnesses like Measles, Mumps, Rubella & Chicken pox 2. Identify, discuss and defend medico-legal, socio-cultural and ethical issues as they pertain to health care in children (including parental rights and right to refuse treatment) 3. Enumerate the Neural tube defects. Discuss the causes, clinical features, clinical features, complications and management of Neural Tube defect 4. Discuss the etio-pathogenesis, clinical features, complications and management of Febrile seizures in children 5. Discuss the etio-pathogenesis, clinical features and management of Mental retardation in children 6. The foundations of communication	MD	01.04.2024				,	пімізк	
and management of child with exanthematous illnesses like Measles, Mumps, Rubella & Chicken pox 2. Identify, discuss and defend medico-legal, socio-cultural and ethical issues as they pertain to health care in children (including parental rights and right to refuse treatment) 3. Enumerate the Neural tube defects. Discuss the causes, clinical features, types, and management of Neural Tube defect 4. Discuss the etiopathogenesis, clinical features, complications and management of Febrile seizures in children 5. Discuss the etiopathogenesis, clinical features and management of Neural Tube defect 4. Discuss the etiopathogenesis, clinical features, complications and management of Febrile seizures in children 6. Discuss the etiopathogenesis, clinical features and management of Neural Tube defect of Mental retardation in children 6. The foundations of communication	DMC - 6935			Snarda, Noida	Snarda, Noida	,		
with exanthematous illnesses like Measles, Mumps, Rubella & Chicken pox 2. Identify, discuss and defend medico-legal, socio-cultural and ethical issues as they pertain to health care in children (including parental rights and right to refuse treatment) 3. Enumerate the Neural tube defects. Discuss the causes, clinical features, types, and management of Neural Tube defect 4. Discuss the etiopathogenesis, clinical features, complications and management of Febrile seizures in children 5. Discuss the etiopathogenesis, clinical features and management of Febrile seizures in children 6. The foundations of Mental retardation in children 6. The foundations of communication						Noida		
illnesses like Measles, Mumps, Rubella & Chicken pox 2. Identify, discuss and defend medico-legal, socio-cultural and ethical issues as they pertain to health care in children (including parental rights and right to refuse treatment) 3. Enumerate the Neural tube defects. Discuss the causes, clinical features, types, and management of Neural Tube defect 4. Discuss the etio- pathogenesis, clinical features, complications and management of Febrile seizures in children 5. Discuss the etio- pathogenesis, clinical features and management of Mental Tuel defect febrile seizures in children features and management of Febrile seizures in children features and management of Mental retardation in children of Mental retardation in children of The foundations of communication								
Mumps, Rubella & Chicken pox 2. Identify, discuss and defend medico-legal, socio-cultural and ethical issues as they pertain to health care in children (including parental rights and right to refuse treatment) 3. Enumerate the Neural tube defects. Discuss the causes, clinical features, types, and management of Neural Tube defect 4. Discuss the etiopathogenesis, clinical features, complications and management of Febrile seizures in children 5. Discuss the etiopathogenesis, clinical features, complications and management of Febrile seizures in children 5. Discuss the etiopathogenesis, clinical features and management of Mental retardation in children 6. The foundations of communication								
Chicken pox 2.Identify, discuss and defend medico-legal, socio-cultural and ethical issues as they pertain to health care in children (including parental rights and right to refuse treatment) 3. Enumerate the Neural tube defects. Discuss the causes, clinical features, types, and management of Neural Tube defect 4.Discuss the etiopathogenesis, clinical features, complications and management of Febrile scizures in children 5. Discuss the etiopathogenesis, clinical features and management of Febrile scizures in children 6. The foundations of communication								
2. Identify, discuss and defend medico-legal, socio-cultural and ethical issues as they pertain to health care in children (including parental rights and right to refuse treatment) 3. Enumerate the Neural tube defects. Discuss the causes, clinical features, types, and management of Neural Tube defect 4. Discuss the etiopathogenesis, clinical features, complications and management of Febrile seizures in children 5. Discuss the etiopathogenesis, clinical features, and management of Mental retardation in children 6. The foundations of communication								Mumps, Rubella &
defend medico-legal, socio-cultural and chical issues as they pertain to health care in children (including parental rights and right to refuse treatment) 3. Enumerate the Neural tube defects. Discuss the causes, clinical features, types, and management of Neural Tube defect 4. Discuss the etio-pathogenesis, clinical features, complications and management of Febrile seizures in children 5. Discuss the etio-pathogenesis, clinical features, complications of Mental retardation in children 6. The foundations of communication								
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of Mental retardation in children 6. The foundations of communication								pathogenesis, clinical
children 6.The foundations of communication								features and management
6.The foundations of communication								of Mental retardation in
6.The foundations of communication								children
communication								
								7. Accidental poisonings

								8Discuss the etio- pathogenesis, clinical types, presentations, complication and management of Diabetes mellitus in children 9 Define the terminologies Growth and Development and Discuss the factors affecting normal growth and development 10Discuss and Describe the patterns of growth in infants, children and adolescents Enumerate available newer vaccines and their indications including penta-valent pneumococcal, rotavirus, JE, typhoid IPV & HPV
Dr. Sana Salim Khan MD DMC - 75864	Assistant Professor	Contractual	Senior Resident, NDMC, New Delhi	Senior Resident, NDMC, New Delhi	-	Assistant Professor HIMSR	Assistant Professor HIMSR	NO OF LECTURES- 2020 BATCH-10 2019 BATCH-9 2020 BATCH- • Discuss the- etiopathogenesis, clinical features and management of a child with short stature • Discuss the causes and approach to a child

					with scholastic backwardness Discuss the etiology, clinical features, diagnosis and management of a child with learning disabilities. Discuss the role of child guidance clinic in children with behavioral problems and the referral criteria. Awareness on the cultural beliefs and practices of breastfeeding Explain the Physiology of lactation Describe the composition and types of breast milk and Discuss the differences between cow's milk and Human milk Discuss the advantages of breast milk Discuss the RDA, dietary sources of
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				Vitamin A and their role in health and disease. • Discuss the RDA, dietary sources of Vitamin E and its role in health and disease
				Discuss the fluid and electrolyte requirement in health and disease 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

		Discuss the clinical characteristics, complications and management of low birth weight (preterm and small for gestation). 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. 2019 BATCH Enumerate the common Rheumatological problems in children. Discuss the clinical approach to recognition and referral of a child with Rheumatological problem Describe the diagnosis
		with Rheumatological problem

								Purpura, Kawasaki,Disease, SLE, JIA. 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	 14 lectures (MBBS 2019 batch. Discuss the approach and referral criteria to a child with hematuria Discuss the Hemodynamic changes, clinical

			presentation, complications and management of Cyanotic Heart Diseases – Fallot Physiology Discuss the etiopathogenesis, clinical features and management of Infective endocarditis in children Discuss the etiopathogenesis, classification, clinical presentation and management of diarrheal diseases in children. Discuss the etiopathogenesis, clinical features and management of acute hepatitis 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
			Acute Lymphoblastic Leukemia in children Discuss the etiology, clinical presentation

					and management of lymphoma in children Discuss the approach to and management of a child with headache Interpret and explain the findings in a CSF analysis Describe the etiopathogenesis, management and prevention of Allergic Rhinitis in Children Describe the etiopathogenesis, clinical features and management of Atopic dermatitis in Children Enumerate the common causes of fever and discuss the etiopathogenesis, clinical features, complications and management of child with Diphtheria, Pertussis, Tetanus. 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 Ricketsial diseases
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Dr. Rash Hooda MD DMC - 72880	mi Assistant Professor	Contractual	Senior Resident, PGIMS, Rohtak	-	Senior Resident, ESIC, Faridabad	Assistant Professor HIMSR	Assistant Professor HIMSR	10 lectures and clinical ward posting classes taken for 2020 batch and 9 lectures and clinical posting classes taken for 2019 batch • 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
								clinical features, diagnosis and management of a child with autism
								dietary sources of Vitamin B and its role in health and disease
								clinical features, diagnosis and management of deficiency of B
								 complex vitamins Discuss the National anemia control program and its
								recommendations 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

		including RMNCH A+, RBSK, RKSK, JSSK, mission • Indradhanush and ICDS • Discuss the temperature regulation in neonates, clinical features and management of Neonatal Hypothermia Discuss the approach and referral Criteria to a child with Proteinuria
		referral Criteria to a child with
		 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 etio- pathogenesis, classification, clinical features, complication and management of

				Hydrocephalus in children Discuss the etiopathogenesis, 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 etiopathogenesis, clinical features, management and prevention of Poliomyelitis in children Discuss the etiopathogenesis, clinical features and management of Duchene muscular dystrophy Discuss the etiopathogenesis, clinical features and management of Ataxia in children Discuss the etiopathogenesis, clinical features and management of Ataxia in children Discuss the etiopathogenesis, clinical presentation and management of
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					cardiac failure in infant and children 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 cardiac failure in infant and children.
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					Acute Rheumatic Fever in children 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 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
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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	Define the terminologies Growth and Development and Discuss the factors affecting normal growth and development Discuss and Describe the patterns of growth in infants, children and adolescents Discuss the role of the child developmental unit in management of developmental delay Discuss the referral criteria for children with developmental delay Describe diagnosis & mx of thumb sucking Describe the clinical features, diagnosis and management of feeding problems Define and Describe the etiopathogenesis, classify including WHO classification, clinical

				features, complication and
				management of severe
				acute malnourishment
				(SAM) and moderate
				acute
				Malnutrition (MAM)
				Outline the clinical
				approach to a child with
				SAM and
				MAM
				Enumerate the role of
				locally prepared
				therapeutic diets and
				ready to use therapeutic
				diets
				Describe the common
				etiology, clinical features
				and management of
				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 Poisoning
				Discuss the risk factors,
				clinical features,
				diagnosis and
				management of Kerosene
				aspiration
				Discuss the risk factors,
				clinical features,
				diagnosis and

					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
<u> </u>	<u> </u>				Situiti, I Otto alla

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		Waterston's and
		corrective surgeries
		Demonstrate empathy
		while dealing with
		children with cardiac
		diseases in every patient
		encounter
		Discuss the role of
		antibiotics,
		antispasmodics,
		antisecretory drugs,
		probiotics, anti-emetics in
		acute diarrheal diseases
		Discuss the
		etiopathogenesis, clinical
		presentation and
		management of
		Malabsorption in Children
		and its causes including
		celiac disease.
		Discuss the epidemiology,
		clinical features, clinical
		types, complications of
		Tuberculosis in Children
		and Adolescents
		Discuss the various
		diagnostic tools for
		childhood tuberculosis
		Discuss the various
		regimens for management
		of Tuberculosis as per
		National Guidelines
		Discuss the preventive
		strategies adopted and the
		objectives and outcome of
		the National Tuberculosis
		Control Program

				Enumerate the newer
				diagnostic tools for
				Tuberculosis including
				BACTEC CBNAAT and
				their indications
				Discuss the
				etiopathogenesis, clinical
				features and management
				of Acute Otitis Media
				(AOM)
				Discuss the
				etiopathogenesis, clinical
				features and management
				of Epiglottitis
				Discuss the
				etiopathogenesis, clinical
				features and management
				of Acute
				laryngotracheobronchitis
				Discuss the etiology,
				clinical features and
				management of Stridor in
				children
				Discuss the types, clinical
				presentation, and
				management of foreign
				body aspiration in infants
				and children
				Discuss the
				etiopathogenesis, clinical
				features and management
				of Hemolytic anemia,
				Thalassemia
				Major, Sickle cell anemia,
				Hereditary spherocytosis,
				Auto-immune hemolytic

			Contractual		Senior	Senior	Senior	Senior	anemia and hemolytic uremic syndrome. Discuss the etiopathogenesis, clinical types, presentations, management and prevention of childhood Asthma Discuss the etiopathogenesis, clinical features and complications and management of Urticaria Angioedema
	Dr. Shireen Fatima MD DMC- 111215	Assistant Professor	Contractual	-	Resident, NMCH, Patna	Resident, JLNMCH, Bhagalpur	Resident, JLNMCH, Bhagalpur	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	 35 to 40/year Lectures, small group teaching, seminar, clinical teaching, Lectures/SGD 1. Describe the clinical features of acute pancreatitis 2. Describe management of complications of pancreatitis. 3. Describe the clinical features of Tumors of Liver.

				4.5.	Describe Investigations of tumours of the liver. 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.

				13.	Describe surgical approaches, incisions in Surgery in general.
				14.	Describe and the use of appropriate instruments in Surgery in general.
				15.	Describe the applied anatomy of adrenal glands
				16.	Describe the etiology, clinical features of disorders of adrenal gland
				17. 18.	Basic suturing (I) Incision and drainage of superficial abscess (I) Wound bandaging(I) Wound Care(I)

								 24. Examination of a scrotal swelling. 25. Examination of a breast swelling. 26. Examination of thyroid swelling 27. Examination of a pelvic mass. 28.
Dr. Musharraf Husain MS DMC - 51335	Professor 29.11.2015	Regular	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	30/ year Lectures, small group teaching, seminar, clinical teaching, 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
								 Examination of varicose veins Examination of an ulcer Examination of an epigastric lump. Examination of superficial swelling Examination of a inguinal hernia 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,

		Investigations and principles of management of incisional Hernias. 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 carcinoma of rectum and anal canal.
		clinical features, investigations and principles of management of perianal abscess and
		fistula in ano 8. Describe the applied anatomy clinical features, investigations and

		principles of management of scrotal abscess and fournier's gangrene. 9. Discuss the management of locally advanced and metastatic carcinoma breast. 10. Approach to patient with Gynaecomastia 11. Discuss various types of breast surgeries 12. Counsel the patient and obtain informed consent for treatment of malignant conditions of the
		breast. 13. Discuss clinical features, investigations and principles of management of choledocholithiasis 14. Approach to a patient with bleeding per rectum 15. Discuss the applied anatomy clinical features, investigations and principles of

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				epidydimo-orchitis
				and torsion testis
				16. Describe principles of
				providing post-
				operative pain relief
				and management of
				chronic pain.
				17. Describe
				etiopathogenesis of
				oral cancer symptoms
				and signs of
				oropharyngeal cancer
				18. Enumerate the
				appropriate
				investigations and
				discuss the principles
				of treatment
				19. Describe the applied
				anatomy and
				physiology of thyroid
				20. Describe the
				etiopathogenesis of
				thyroidal swellings
				21. Demonstrate and
				document the correct
				clinical examination
				of thyroid swellings
				and discus the
				differential diagnosis
				and their management
				22. Describe the
				etiopathogenesis,
				clinical features and
				principles of
				management of benign
				breast disease

				including infections of the breast 23. Describe the etiopathogenesis, clinical features, Investigations of carcinoma breast. 24. Elaborate the principles of treatment of carcinoma breast. 25. Describe the etiopathogenesis, clinical features, Investigations and principles of treatment of phylloid breast and paget's disease 26. Describe Pathophysiology of shock, types of shock & principles of resuscitation including fluid replacement and monitoring. 27. Counsel patients and family/ friends for blood transfusion and blood donation
				Skills Lab Class 28. Basic suturing (I) 29. Incision and drainage of superficial abscess (I) 30. Wound bandaging(I) 31. Wound Care(I)

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	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 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 vasospastic disorders
								features, investigations and principles of

			management of Crohn's disease 4. Describe the clinical features, investigations and principles of management of
			mesenteric ischemia & short gut syndrome 5. Describe stomaindications,
			types, management complications. 6. Describe applied anatomy including
			congenital anomalies of the rectum and anal canal
			7. Describe the etiology, clinical features, investigations and principles of management of rectal
			prolapse 8. Describe the applied anatomy clinical features, investigations and
			principles of management of undescended testis. 9. Describe the applied
			anatomy of small and large intestine 10. Approach to a patient with acute abdomen

				11. Discuss anatomy, etiology, clinical features, investigations,
				differentials and principles of management of
				appendicitis and its complications.
				12. surgeries on upper urinary tract
				13. Discuss the applied anatomy, clinical
				features, investigations and
				principles of management of
				Hydrocele 14. Define and describe the aetiology and
				pathogenesis of surgical Infections
				15. 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

									closure and anastomosis (sutures, knots and needles) 18. Describe principles of Preoperative assessment. 19. Communicate and counsel patients and families about the treatment and prognosis of shock demonstrating empathy and care SKILLS LAB 20. Basic suturing(I) 21. Incision and drainage of superficial abscess (I) 22. Basic suturing 23. Incision and drainage of superficial abscess (I) Clinical classes 24. Examination of undescended testis 25. Examination of an umbilical swelling 26. Examination of a case
П М П	Or. Fahad Fauheed MS OMC - 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	of hypospadias 30 to 35 / year 1. Describe the applied anatomy of parathyroid 2. Describe and discuss the clinical features of hypo - and

investigations and					hyperparathyroidism and the principles of their management 3. Describe the clinical features, investigations and principles of management of portal hypertension 4. Describe the applied anatomy of liver. Describe the clinical features, Investigations and principles of management of hydatid disease of the liver 5. Describe the clinical features, investigations and principles of management of renal tumours 6. Describe the etiology, clinical features, investigations and principles of management of renal tumours 7. Approach to a patient of hypo - and hyperparathyroidism. 8. Discuss the clinical features, investigations and principles of management of bladder cancer
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	management of liver
	abscess
	9. Discuss the clinical
	features,
	investigations and
	principles of
	management of
	Cholangiocarcinoma
	10. Approach to a patient
	with renal mass
	11. Describe surgical
	anatomy of the
	salivary glands,
	pathology, and clinical
	presentation of
	disorders of salivary
	glands
	12. Describe surgical
	anatomy of the
	salivary glands,
	pathology, and clinical
	presentation of
	disorders of salivary
	glands
	13. Enumerate the
	appropriate
	investigations and
	describe the principles
	of treatment of
	disorders of salivary
	glands
	14. Enumerate the
	appropriate
	investigations and
	describe the principles
	of treatment of

				disorders of salivary glands 15. Enumerate the appropriate investigations and describe the principles of treatment of disorders of salivary glands 16. Discuss the principles of general, regional, and local Anaesthesia. 17. Describe the Indications and appropriate use of blood and blood products and complications of blood transfusion SKILLS LAB CLASS 18. Basic suturing (I) 19. Incision and drainage of superficial abscess (I)
				20. Basic bandaging (I) 21. Basic wound care
				Clinical Class 22. Examination of the right upper quadrant lump. 23. Case of bleeding pr 24. Examination of RIF lump 25. Examination of a scrotal swelling.

								 26. Examination of a breast swelling. 27. Examination of thyroid swelling 28. Examination of a pelvic mass. 29. Examination of varicose veins 30 Examination of a case of pain upper abdomen 31 examination of a case of pain right hypochondrium
Dr. Manzoor Ahmad MS DMC - 60271	Associate Professor 05.03.2024	Contractual	Senior Resident, HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	 Describe the clinical features, investigations and principles of management of malignant disorders of Esophagus Describe the Clinical features, Investigations and principles of management of urinary tract infections Describe the applied anatomy of venous system of lower limb Describe pathophysiology, clinical features, Investigations and

		principles of
		management and prophylaxis of DVT
		5. Describe the clinical
		features,
		investigations and
		principles of
		management of
		splenic injuries
		6. Discuss the
		symptomatology and
		investigations of
		disorders of the
		urinary tract (1)
		7. Approach to a patient
		with haematuria
		8. Approach to a patient
		with inguinoscrotal
		swelling
		9. 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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Dr. Tajamul	Assistant	Contractual	Senior	Senior	Assistant	Assistant	Assistant	20-30
Rashid	Professor		Resident	Resident	Professor	Professor	Professor	1 December 41.
MS DMC - 60077			HIMSR	HIMSR	HIMSR	HIMSR	HIMSR	 Describe the principles of management of disorders of adrenal gland. 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 phaeochromocytoma
								5. Revise and discuss the applied anatomy of adrenal glands Approach to a patient of
								phaeochromocytoma. 6. Describe pathophysiology, clinical features, Investigations and principles of

		management of Inguinal Hernias 7. Describe the applied anatomy and physiology and investigations of stomach. 8. Discuss the approach to a patient with gastric outlet obstruction 9. Discuss the etiology and clinical features of Peptic ulcer disease. 10. Approach to a patient with haematemesis
		10. Approach to a patient with haematemesis and malaena 11. Approach to a patient
		with retention of urine 12. Enumerate the causes
		and consequences of malnutrition in the surgical patient
		13. Describe and discuss the methods of estimation and
		replacement of the fluid and electrolyte requirements in the
		surgical patient 14. Discuss the nutritional requirements of
		surgical patients, the methods of providing nutritional support and
		their complications

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							15. Describe c lassification
							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
	l	1	l	1			

								22. Describe the applied anatomy and physiology and investigations of stomach. 23. Describe basic concepts of perioperative care. Skills Lab Class 24. Basic suturing (I) 25. Early management of trauma (I) and trauma life support (D) 26. Basic bandaging (I) 27. Incision and drainage of superficial abscess (I) 28. Wound Care(I) Clinical Class 29. Hernia examination
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	35-40 1. Describe the clinical features, principles of investigation, prognosis and management of pancreatic endocrine tumours. 2. Describe pathophysiology, clinical features, Investigations and

					principles of management of Varicose veins.
				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.
				7.	Approach to a patient with Dysphagia Corrosive injury of oesophagus and

	<u>, </u>	
		oesophageal
		perforation
		9. Approach to a patient
		with intestinal
		obstruction (1)
		10. Discuss various
		surgeries on large
		bowel
		11. 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.

		17. Counsel patients and family/ friends for blood transfusion and blood donation.
		Skills Lab Class 18. Early management of trauma (I) and trauma life support (D) 19. Incision and drainage of superficial abscess (I) 20. Basic suturing 21. Basic bandaging 22. Basic wound care Clinical Class 23. Examination of the right upper quadrant lump. 24. Case of bleeding pr 25. Examination of RIF lump 26. Examination of a scrotal swelling. 27. Examination of a breast swelling. 28. Examination of a pelvic mass. 30. Examination of a pelvic mass. 31. Examination of an ulcer 32. Examination of an epigastric lump.

Dr. Vijender Verma MS DMC - 6082 Contractual Contractual - - - Assistant Professor HIMSR Contractual - - - Assistant Professor HIMSR 1. De cli con pri ma per 2. De ana inv bil 3. De pro cli 3. De pro cli con pri cli con pr	Examination of uperficial swelling Examination of a nguinal hernia Examination of a
Verma MS DMC - 6082 Professor HIMSR Professor HIMSR 1. De cli con pri ma per 2. De ana inv bil 3. De pre cli 3. De	cute abdomen
pri ma can bla 4. De fee inv pri ma con of system of system of the control of the	Describe causes, linical features, omplications and rinciples of managament of eritonitis. Describe the applied matomy and my estigations of the iliary system. Describe the redispositions, linical features, my estigations and rinciples of management of arcinoma gall ladder. Describe the clinical eatures, my estigations and rinciples of management of ongenital anomalies of genitourinary ystem. Describe the etiology, linical features, my estigations and rinciples of management of ongenital anomalies of genitourinary ystem. Describe the etiology, linical features, my estigations and rinciples of

			management of carcinoma prostate. 6. Describe the clinical features, investigations and principles of management of benign conditions of prostate. 7. Discuss urogenital tuberculosis. 8. Describe the applied anatomy clinical features, investigations and principles of management of varicocele 9. Describe the applied anatomy and physiology of thyroid 10. Describe the etiopathogenesis of thyroidal swellings. Skills Lab Class 11. Basic bandaging (I) 12. Basic suturing (I) 13. Basic wound care Clinical Class 14. Examination of the right upper quadrant lump. 15. Case of bleeding pr 16. Examination of RIF lump
			17. Examination of a scrotal swelling.

							18. Examination of a breast swelling. 19. Examination of thyroid swelling 20. Examination of a pelvic mass.
Dr. Anwar Hussain MS 8647	Assistant Professor	Contractual	Senior Resident, GMC, Jammu	Senior Resident, GMC, Jammu	Senior Resident, GMC, Jammu	Assistant Professor HIMSR	1. Describe pathophysiology, clinical features, investigations and principles of management of Intraabdominal abscess, mesenteric cyst, and retroperitoneal tumors. 2. Describe the clinical features, investigations and principles of management of neoplasms of appendix. 3. Describe clinical features, investigations and management of urethral strictures. 4. Revision on a. Small and large intestine b. Anorectal disorders 5. Discuss various surgeries on prostate gland

Dr. Yasir Iqbal Lone MS DMC - 80185	Assistant Professor	Contractual	Senior	Senior	Senior	Senior Resident. GMC, Srinagar	Assistant Professor HIMSR	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 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	Resident, GMC, Srinagar	Resident, GMC, Srinagar	Resident, GMC, Srinagar	Resident, SSH, Srinagar	Resident, SSH, Srinagar	Lectures, small group teaching, seminar, clinical teaching, 10 to 20 / year.

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	MC -			
553	344		Lectures/SGD	
			1. Describe the clinica	ı1
			features and	
			principles of	
			investigation of	
			pancreatic exocrine	
			tumors	
			2. Discuss the progno	sis
			and management of	
			pancreatic exocrine	
			tumours.	
			3. Describe the clinical	ıl
			features, principles	of
			investigation of	-
			pancreatic endocrin	
			tumors.	
			4. Discuss the prognos	
			and management of	
			pancreatic endocrin	ıe
			tumours.	
			5. Describe the	
			investigations and	
			principles of	
			treatment of occlusion	ve
			arterial disease.	
			6. Approach to a patie	nt
			of carcinoma	
			pancreas.	
			7. Discuss various typ	
			of tumour syndrome	es
			of endocrine cells o	1
			pancreas.	
			8. Revision of disorde	rs
			of	
			Pancreas.	
			i anorous.	

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

									7. Examination of the right upper quadrant lump. 8. Case of bleeding pr 9. Examination of RIF lump 10. Examination of a scrotal swelling. 11. Examination of a breast swelling. 12. Examination of thyroid swelling 13. Examination of a pelvic mass.
	Dr. Junaid Khurshid MS, M.Ch. DMC - 112243	Assistant Professor	Contractual	-	-	Senior Resident, SKIMS, Srinagar	Senior Resident, GMS, Srinagar	Senior Resident, GMS, Srinagar	Differentiate the various types of wounds, and plan management of wounds. Skill Lab Class Basic suturing Basic bandaging
Orthopaedics	Dr. Sandeep Kumar MS DMC - 22196	Professor & Head 01.03.2016	Regular	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	 4. Basic wound care MBBS, Lectures 10 Small teaching group with topics Covered 11 Benign bone tumors Malignant bone tumors Degenerative conditions of spine Prolapsed Intervertebral disc

	Shoulder Pelvic fracture T.B Spine Acute Osteomyelitis Chronic Osteomyelitis compartment syndrome Non – Union PG teaching classes 7 Dynamic hip screw Neuromuscular exam in CP Biomechanics of the hip Paediatric flat feet Ulnar Nerve Decompression & Anterior Subcutaneous Transposition Congenital vertical talus Professor HIMSR MBBS, Lectures 5 mechanism of Injury, clinical features, investigations and plan management of shoulder dislocation principles of management of fractures of both bones forearm and Galeazzi and
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Bone model - Nailing in tibia Poly trauma in children Bone model: Valgus osteotomy in hip Child with torticollis						 in tibia Poly trauma in children Bone model: Valgus osteotomy in hip
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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 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,

			Median, Lateral Popliteal and Sciatic Nerves [Part 1]" 2. "OR 14.2 Demonstrat the ability to counsel patients to obtain consent for various orthopedic procedures like limp amputation, permanent fixations
			etc." 3. OR1.2 Describe and discuss the aetiopathogenesis, clinical features, investigations, and principles of management of shock 4. OR2.13 Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of fracture shaft of femulin all age groups.
			B) Post graduate teachin (MS Orthopaedics) (TOTAL CLASSES = 11) 1. Approach to child with genu/tibia vara

								 Approach to a child with DDH MRI shoulder - labral tears Traction pin insertion Application of external fixator - spanning knee U slab in humerus fractures Gallow's traction in a child Principles of fracture healing and implications for treatment. Bone model: Bone biopsy methods Ankle fracture fixation - lateral and posterior malleolus 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	MBBS Lecture 07 Small teaching group: MBBS: 20 • management of open fractures • Acute Osteomyelitis • Chronic Osteomyelitis • Reading an X-ray • Examination of hip

				 Examination of Spine Examination of Shoulder Examination of Swelling Fracture Distal end Radius Treatment of femoral neck fracture Management of intertrochanteric fractures AVN HIP Examination of radial nerve Examination of ulnar nerve Examination of median nerve Orthopaedic Instruments Prosthesis Orthopaedics Specimens Traumatic Paraplegia CTEV Rickets MS: 12 Examination genu valgum Osteotomy in genu varum Osteotomy in cubitus valgus Osteotomy in cubitus valgus
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Dr. Muzaffar Mushtaq MS	Assistant Professor	Contractual	Senior Resident SKIMS,	Senior Resident SKIMS,	-	Assistant Professor HIMSR	Assistant Professor HIMSR	 Carpal tunnel syndrome Case - T.B Spine Case - Non - union fracture neck of femur Lecture: MBBS 9 Small teaching group: MBBS: 27
MS DMC - 66631			SKIMS, Srinagar	SKIMS, Srinagar		HIMSR	HIMSR	 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

		 Common injuries in upper limb Common injuries in lower limb Approach to back ache and neurological examination Non-union and malunion Radiographs in orthopaedics
		MS Orthopaedics: 15 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 ligamnet injury of knee Ankle fracture fixation – medial malleolus Journal Club: The use of alendronate in the treatment of avascular necrosis of the femoral head

	Dr Aakash Tomar MS DMC: 11665	Assistant Professor,	Contractual	Senior Resident, ABVIMS & RML	Senior Resident, ABVIMS & RML Hospital,	Senior Resident, ABVIMS & RML Hospital,	Assistant Professor, Orthopaedics	Fellowship in Trauma & Joint replacemen	 Blood supply, anatomy, and function of spinal cord Biopsy a skin lesion Journal Club: Ectopic ossification following total hip replacement: incidence and a method of classification Clavicle fracture - figure of 8 bandaging/bracing Splints in hand surgery Gunshot woundsmanagement Simulation: ATLS/Resus Lecture: MBBS 3 Small teaching group: MBBS: 3 MS:6
				Hospital, New Delhi, India	New Delhi, India	New Delhi, India	ESIC- PGIMSR, New Delhi, India	t Surgery, PD Hinduja Hospital, Mumbai, India	
	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	-
Ophthalmolog y	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 Dr. Taskin	Professor	Regular	Assistant	Associate	Associate	Associate	Associate	NERVE, RETINA, GLAUCOMA, ANATOMY, LID AND LACRIMAL APPARATUS, RETINA LACRIMAL
Khan MS DMC - 78898	15.01.2024	Regular	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	Professor HIMSR	APPARATUS, UVEAL TRACT, TRAUMA, CONJUNCTIVA, REFRCATION, UVEITIS, EYELID, SCLERA, NBCP, NEUROPHTHAL, EPICLERA & SCLERA
Dr. Niharika Chaudhary MS DMC - 7977	Associate Professor 16.03.2024	Contractual	Assistant Professor, VMMC, New Delhi.	Assistant Professor, VMMC, New Delhi.	Assistant Professor, VMMC, New Delhi.	Assistant Professor HIMSR	Assistant Professor HIMSR	CORNEA, GLAUCOMA,LENS,
Dr. Monika Kapur 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 Dellhi.	-

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.

Dr. Deepti Agarwal Ms DMC - 53349	Assistant Professor	Contractual	Senior Resident HIMSR	Senior Resident HIMSR	Senior Resident HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Epistaxis –diagnosis & mgmt. Acute suppurative otitis media. Tumours of nose & PNS. 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 suprapublic 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 (benigh) OG- 13.(1) Intrapartum monitoring and partograph/ LCG OG 10.1 Antepartum Haemorrhage OG 24.1 D/D of AUB/ Menorrhagia OG 25.1 (2) Secondary Amenorrhea OG 35.1 Endometrial Biopsy (Pathology) OG 20.1- MTP act OG 20.3- PCPNDT act

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

								OG 12.3 Diabetes OG 27.3 STD OG 16.3 IUGR OG 22.2. Vaginal discharge OG 35.12 Paps Smear (Pathology OG 19.1- Abortions with septic abortion OG 12.8 Rh neg Pregnancy OG 8.8 Anencephaly/ Hydrocephalus OG 9.5/ OG 9.4- Hyperemesis/ Molar OG 12.3 – Diabetes in Pregnancy OG 14.3 Rupture Uterus OG 31.1- Prolapse OG 34.4 Examination of a sexual assault patient and management OG 34.4 Sexual Assault victim OG 34.1 Benign ovarian tumours
Dr. Nidhi Gupta 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

Dr. Amita Da	Aggarinta	Contractual	Assistant	Assistant	Assistant	Associate	Associate	and management of ectopic pregnancy OG 12.1- Eclampsia OG 26.2 D/D of adnexal mass with man of to mass OG 13.2(2) Post dated pregnancy/ Induction of labour OG 27.4 PID OG 15.1 Episiotomy & Maternal injuries OG 14.4 Face, brow presentation cord prolapre/ Trlie OG 19.1- Puerperium OG 12.7 HIV in pregnancy OG 12.2 Anemia- Etiology (diagnosis and mx of Iron deficiency and megaloblastic anemia OG 14.4 Occipito post OG. 33.4 Screeing of CA cervix OG 23.1 Menstruation Ovulation (Physiology) OG 34.4 Drugs & Hormone therapy OG 32.1 Menopause & HRT
Dr. 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	cancer and D/D of pm bleeding OG 16.1 Postpartum Haemorrhage

				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 endemotriosis
				OG 27.2 Genital
				tuberculosis
				OGPartograph/ 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

								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/ 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 Ammiotic 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 4.1Fetus and Placenta OG 13.1 (A) Physiology and mechanism of labour OG 13.1 (C) Conduct of labour and management of 3rd stage of labour OG 21.3 Contraception 3 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.	Assitant Professor, SIMS, Hapur	14, 12 OG 6.1 Diagnosis of pregnancy OG 8.7,8.8 Antenatal care cont OG 13.1 (B) Monitoring of labour and partogram/ LCG

									OG 21.1 Contraception 1 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 perioperative physician, in the intensive care and high dependency units, in the management of acute and chronic pain, including

	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	labour analgesia, in the resuscitation of acutely ill) Describe the prospects of Anaesthesiology as a career Describe the evolution of Anaesthesiology as a modern specialty Describe the roles of Anaesthesiologist in the medical profession (including as a perioperative physician, in the intensive care and high dependency units, in the management of acute and chronic pain, including labour analgesia, in the resuscitation of acutely ill) Describe the prospects of Anaesthesiology as a career Induction agents:Intravenous and Inhalational Chronic pain management Enumerate and describe the principle of ethics as it relates to Anaesthesiology Enumerate and describe the principle of ethics as it relates to Anaesthesiology Describe the correlative anatomy of the brachial plexus, subarachnoid and epidural spaces
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Enumerate the indications for and describe the principles of regional anaesthesia (including spinal, epidural and combined) Observe and describe the principles and steps/ techniques involved in common blocks used in surgery (including brachial plexus blocks) Enumerate and describe the principle of ethics as it relates to Anaesthesis ology Describe the correlative anatomy of the brachial plexus, subarachnoid and epidural spaces Enumerate the indications for and describe the principles of regional anaesthesia (including spinal, epidural and combined) Observe and describe the principles and steps/ techniques involved in common blocks used in surgery (including brachial plexus subarachnoid brachial plexus subarachniques involved in common blocks used in surgery (including brachial plexus blocks) Describe the		 Т	II.	
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common blocks used in surgery (including brachial plexus blocks)				
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brachial plexus blocks)				
blocks)				
Describe the				
				Describe the
pharmacology and use of				
drugs in the management				drugs in the management
of pain			 	of pain

Dr. Pratibha Panjiar DNB DMC - 40774	Associate Professor 15.02.2021	Regular	Assistant Professor HIMSR	Assistant Professor HIMSR	Assistant Professor HIMSR	Associate Professor HIMSR	Associate Professor HIMSR	Describe the principles of pain management in palliative care Describe the principles of pain management in the terminally ill 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 Neuromuscular blockage
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	& its reversal Intravenous fluid management in perioperative period Introduction to peripheral nerve blocks

								Basics of mechanical ventilation Scope of Anaesthesia & carrier prospectus post anaestehsia degree Describe the principles of preoperative evaluation Observe and describe the principles and the practical aspects of induction and maintenance of anesthesia Observe and describe the principles and the steps/ techniques in maintenance of vital organ functions in patients undergoing surgical procedures Describe the principles of preoperative evaluation Describe the anatomical correlates and physiologic principles of pain Elicit and determine the level, quality and quantity of pain and its tolerance in patient or surrogate
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	Observe and describe the principles and the steps/ techniques involved in day care anesthesia Observe and describe the principles and the steps/ techniques involved in anaesthesia outside the operating room

								Describe the principles of fluid therapy in the preoperative period
Dr. Tahir 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	Anatomy of Airway & Principles of General Anaesthesia Oxygen therapy Routine care & monitoring in ICU Invasive monitoring 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 muscle relaxants, anticholinesterases) Observe and describe the principles and steps/techniques involved in caudal epidural in adults and children Choose and interpret appropriate testing for patients undergoing Surgery Determine the readiness for General Surgery in a patient based on the preoperative evaluation Choose and write a prescription for

								appropriate premedications for patients undergoing surgery Describe the principles of monitoring and resuscitation in the recovery room Observe and enumerate the contents of the crash cart and describe the equipment used in the recovery room
								the contents of the crash cart and describe the equipment used in the recovery room
								Describe the common complications encountered by patients in the recovery room, their recognition and principles
								of management Enumerate the hazards of incorrect patient positioning Enumerate the hazards
								encountered in the perioperative period and steps/techniques taken to prevent them
								Describe the role of communication in patient safety Define and describe common medical and
								medication errors in anaesthesia
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	A HD (C. N	A ID (C. M	
DMC -	AIIMS, New	AIIMS, New	resuscitation in the
70469	Delhi	Delhi	recovery room
			Observe and enumerate
			the contents of the crash
			cart and describe the
			equipment used in the
			recovery room
			Describe the common
			complications
			encountered by patients in
			the recovery room, their
			recognition and principles
			of management
			Describe the
			pharmacology and use of
			drugs in the management
			of pain
			Describe the principles of
			pain management in
			palliative care
			Describe the principles of
			pain management in the
			terminally ill
			Observe and describe the
			principles and steps/
			techniques involved in
			peripheral nerve blocks
			Visit, enumerate and
			describe the functions of
			an Intensive Care Unit
			Enumerate and describe
			the criteria for admission
			and discharge of a patient
			to an ICU
		1	to un 100

	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 Wadhwani 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

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						3. Radiation Protection-
						II
						4. Basic CT
						interpretation
						5. Approach to skeletal
						trauma
						6. Artificial intelligence
						in radiology
						7. Scope of
						interventional
						radiology in
						musculoskeletal
						diseases
						8. 1st trimester and NT-
						NB scan
						9. Wilms's Tumor with
						latest updated
						neuroblastoma.
						10. Enumerate indications
						for various common
						radiological
						investigations, choose
						the most appropriate
						and cost effective
						methods and interpret
						findings in common
						conditions pertaining
						to disorders in Obs &
						Gynae (Part 1)
						11. Enumerate indications
						for various common
						radiological
						investigations, choose
						the most appropriate
						and cost effective
						methods and interpret
						findings in common

								conditions pertaining to disorders in Surgery (Part 2) 12. Described the role of Interventional Radiology in common clinical conditions
Dr. Sunil Kumar Bajaj MD DMC - 13467	Professor	Contractual	Professor, VMMC, New Delhi	Professor, VMMC, New Delhi	Professor, VMMC, New Delhi	Professor, VMMC, New Delhi	Professor HIMSR	 X-ray Physics CT Physics-II Radiological aspect of Covid-19 Basic MRI interpretation Approach to Bone lesions TIFFA Scan BIRADS lexicon Part 1 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	 8/ Year Digital X-ray MRI Physics-I Imaging in Acute Abdomen Intracranial lesions (infection) Brief Introduction to recent advances 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

Dr. Subohi Khan DNB DMC - 94798	Assistant Professor	Contractual	-	-	-	Senior Resident, HIMSR	Assistant Professor HIMSR	interventional radiology 6. Ovarian Malignancy with special emphasis on ORADS 7. Pediatric Abdominal pathologies including hepatoblastoma & congenital biliary abnormalities 8. Enumerate indications for various common radiological investigations, choose the most appropriate and cost effective methods and interpret findings in common conditions pertaining to disorders of ENT. 3/year 1 Enumerate indications for various common radiological investigations, choose the
74770								most appropriate and cost effective methods and interpret findings in common conditions pertaining to disorders in common malignancies (Part 2. Describe the components of PC & PNDT Act and its medico-legal implications

									3 Enumerate indications for various common radiological investigations, choose the most appropriate and cost effective methods and interpret findings in common conditions pertaining to disorders in Surgery (Part1).
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	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 MALOCCLUSION"
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	 Demonstration of correct assessment of muscle strength & ROM Identification of correct Prosthesis for common amputations Demonstration of clinical examination of sensory & motor deficits of peripheral nerve Demonstrating administration of intra – articular injection Indication & identification of common mobility aids & appliances, wheelchairs

Emergency	Dr. Roshan	Assistant	Contractual	Senior	Senior	Senior	Assistant	Assistant	-
Medicine	Mathew	Professor		Resident	Resident	Resident	Professor,	Professor,	
	MD			AIIMS, New	AIIMS, New	AIIMS, New	HIMSR	HIMSR	
	DMC-11826			Delhi	Delhi	Delhi			

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	 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. 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 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 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 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 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, 	Pubmed Pubmed Index Copernicus Index Copernicus Index Copernicus Scopus	March – June, 2020	1. Basic Course 23 rd – 25 th July, 2013 (MAMC) 2. Revised Basic Course 13.10.2015 to 15.10.2015 (MAMC) Advance Course 2018 (CMC, Ludhiana)

		Issue 1 (Jul Aug. 2013), PP 48-5 7. Shalini Kumar, Ranjana Verma, R.D. Mehra An	Pubmed		
		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. 8. Ranjana Verma, Shalini Kumar, R.D. Mehra, The	Pubmed		
		anatomical perspective of human occipital condyle	1 domed		
		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.	Scopus		
		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	Scopus		
		Cranial Base Surgeries.; J Clin Diagn Res. 2017			
		Mar; 11(3): doi: 10.7860/JCDR/2017/24333.9365	Saama		
		10.RanjanaVerma, Mansoor, S.Kumar Morphologic and morphometric analysis of human occipital	Scopus		
		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			
		11. Arpita Mahajan, Ranjana Verma, Shalini Kumar,			
		Raj D. Mehra Evaluation of osteologic parameters of jugular foramen and its significance with respect			
		to expanded endoscopic endonasal approach. Eur J			
		Anat, 21 (3): 225-233 (2017)			
		12. Shalini Kumar, Musharraf Hussain Students'			
		perception of vertical integration for topics of			
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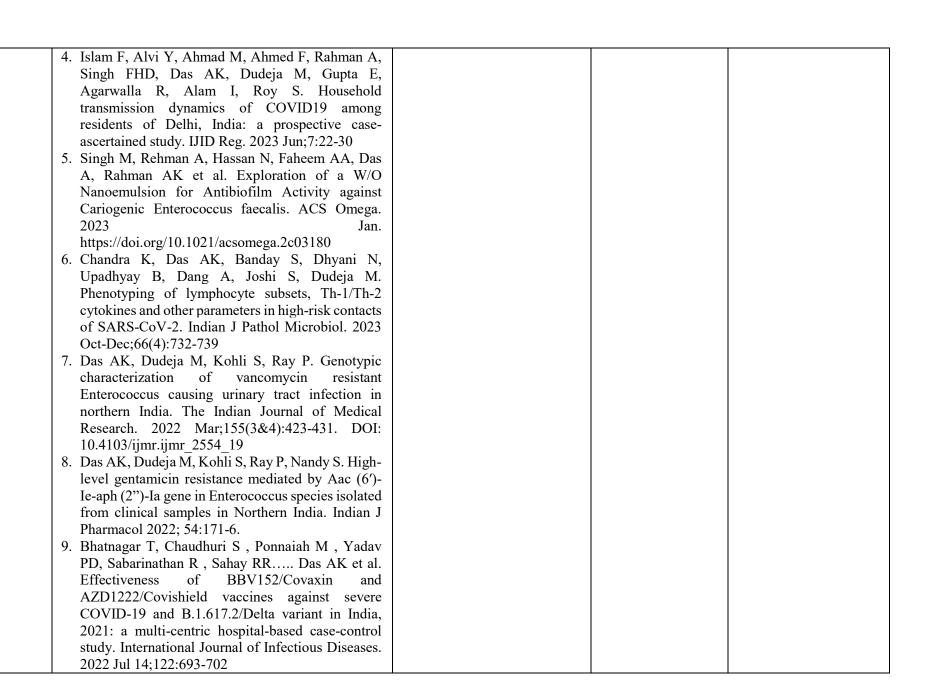
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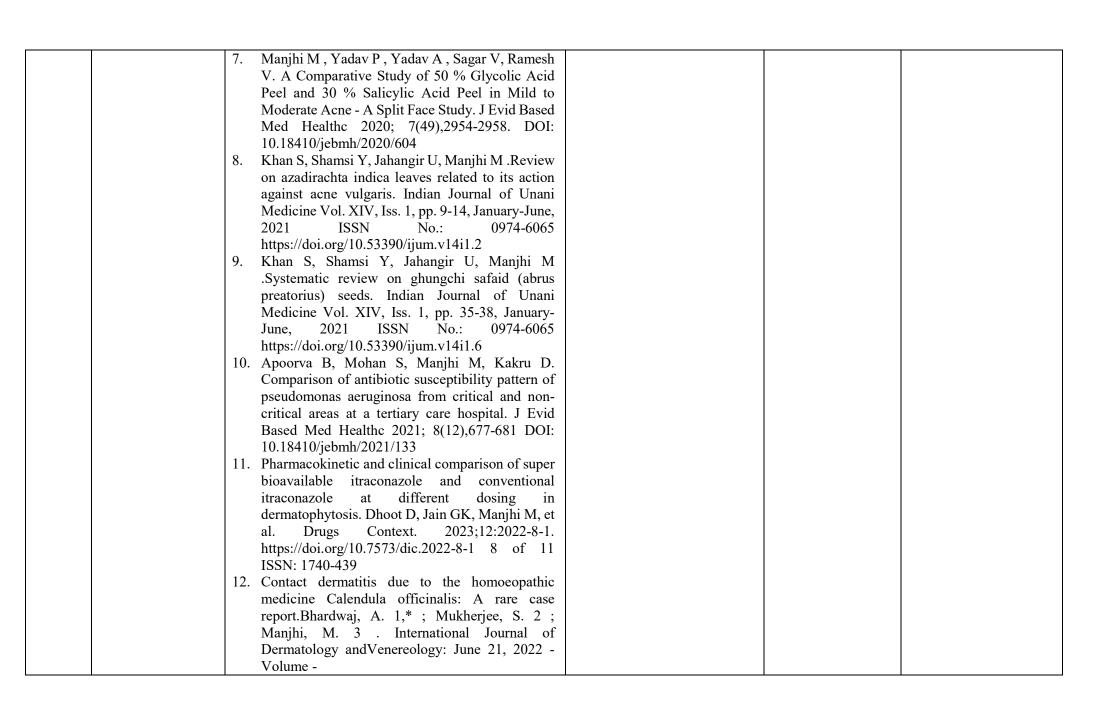
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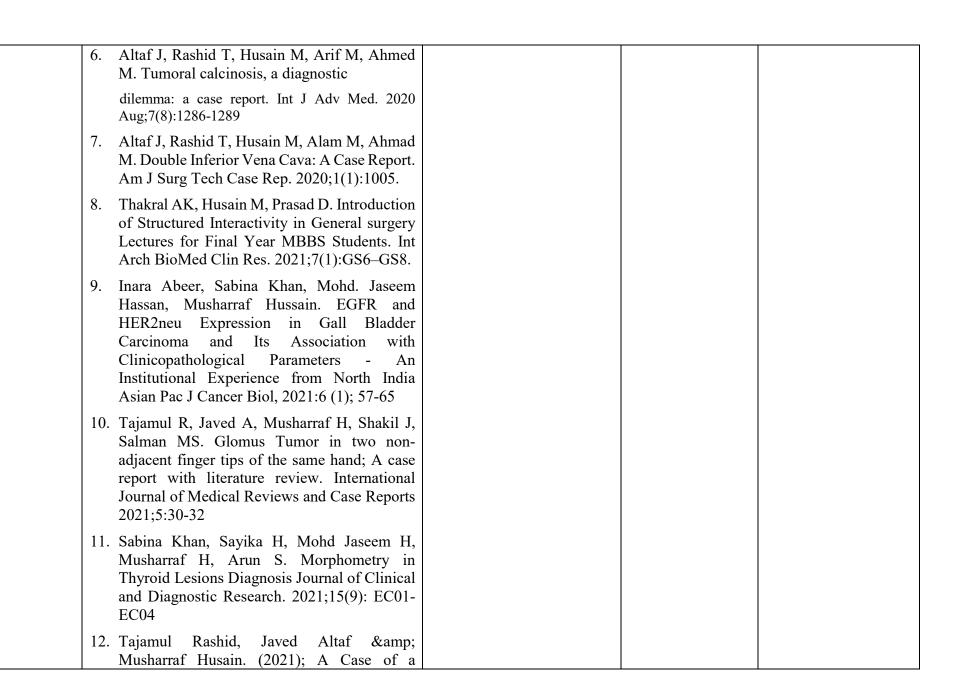
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