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 | | | | | |
| | | 2 nd renewal for 150 MBBS seats | | | | | |
| 14. | Number of MBBS and PG broad specialty and super specialty students admitted in this session* | MBBS: 150 MD/MS: 47 DM/MCh: -Nil | | | | | |
| 15. | Inpatients registered and admitted (Previous month record) | May 2024: 3743 | | | | | |
| 16. | Outpatients registered (Previous month record) | May 2024: 45934 | | | | | |
| 17. | Number of Death reported to the Municipality/village register (month-wise) (Previous month record) | May 2024: 17 | | | | | |

| 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) | May 2024: 125 | | | | |
| 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 |
|------------|--|--------------------------------------|--|---------------------------------|--|--|--|--|---|
| | faculty Qualificatio n IMR Number | Designation & Date of promotion | employmen t Regular/ permanent or contract/ outsourced | 2019 | 2020 | 2021 | 2022 | 2023 | taken/year, small teaching group with Topics covered |
| 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 |

| I | I | <u> </u> | T | Tuenanant |
|---|---|----------|---|---|
| | | | | 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 |

| , , , , , , , , , , , , , , , , , , , | ootential |
|---------------------------------------|--------------------|
| 8. P | Pacemaker |
| | ootential |
| 9. Î | Basis of ECG-1 |
| | Basis of ECG-2 |
| | 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 |
|---|---------------------------------|--|
|---|---------------------------------|--|

| 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 |
|-------------|---|---------------------|-------------|---|---|---------------------------------|---------------------------------|---------------------------------|--|---|
|-------------|---|---------------------|-------------|---|---|---------------------------------|---------------------------------|---------------------------------|--|---|

| | | | | 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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| serum |
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| | | | BI 5.5 Interpret laboratory |
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| | | | 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) |

| 1 | 1 | T | T | | | |
|---|---|---|---|--|------|----------------------------|
| | | | | | | 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. |
| 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 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 |
|--------------|---|------------------------|-------------|---|---|--|--|---------------------------------|--|
| | Dr. Dure Adan MD DMC - 10276 | Assistant Professor | Contractual | Senior Resident Dr. RML Hospital, New Delhi | Senior Resident, Dr. RML Hospital, New Delhi | Senior Resident VMMC, New Delhi | Assistant Professor HIMSR | Assistant Professor HIMSR | SGD- Define and describe autoimmunity. Enumerate autoimmune disorders. Describe pathogenesis of common storage disorders in infancy and childhood Describe the pathogenesis of disorders caused by protein calorie malnutrition and starvation Describe the pathogenesis of obesity and its consequences |
| | Dr. Monal Trisal MD DMC - 18210 | Assistant Professor | Contractual | Senior Resident HIMSR | Senior Resident HIMSR | Assistant Professor, SMS&R Sharda Univ. Noida. | Assistant Professor, SMS&R Sharda Univ. Noida. | Assistant Professor HIMSR | LECTURE- HLA SYSTEM AND TRANSPLANT REJECTION SGD- PEDIATRIC TUMORS SGD- ANAEMIAS DOAP- LIPOMA, HEMANGIOMA DOAP- LIPOMA SCC, AETCOM- 6 |
| Microbiology | Dr. Rachna Tewari MD | Professor & Head | Contractual | Associate Professor HIMSR | Associate Professor HIMSR | - | - | Professor HIMSR | Lectures taken: 20 and practicals taken: 35 Topics of lectures from: |

| DMC - 78988 Dr. Mridu Dudeja MD DMC - 21875 | Professor 09.11.2012 | Regular | Professor HIMSR | Professor HIMSR | Professor HIMSR | Professor HIMSR | Professor HIMSR | General Microbiology, Immunology, Hospital Infection Control, Infections of CVS, Bloodstream, GIT, Hepatobiliary system, CNS, Respiratory system, Skin and soft tissue, Infections of Genito- urinary tract, Miscellaneous. |
|---|--------------------------------------|-------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|--|
| Dr. Neetu Shree 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 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, |

| | 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 | - | - | systemic mycoses and candidiasis, Lab diagnosis of dysentery, |
|----------------------|--|-----------------------|-------------|---|---|---|--------------------|--------------------|--|
| 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. Shahina MD DMC - 40079 | Associate Professor 10.11.2021 | Contractual | Assistant Professor HIMSR | Assistant Professor HIMSR | Assistant Professor HIMSR | Associate Professor HIMSR | Associate Professor HIMSR | 32 lectures; 95 SGD 1. Criminal abortion 2. Erectile dysfunction and sterility 3. Virginity, Pregnancy and delivery 4. Natural sexual acts 5. Unnatural sexual acts 6. Paraphilia 7. Postmortem artefacts 8. Forensic psychiatry 9. Blood stain analysis 10. Seminal stains and other biological samples 11. DNA Fingerprinting 12. Torture and custodial deaths 13. Medicolegal aspects of HIV 14. Newer techniques and recent advances 15. General toxicology 16. Corrosive poisons 17. Inorganic metallic irritants – Arsenic 18. Inorganic metallic irritants – Mercury 19. Inorganic metallic irritants – Lead 20. Inorganic metallic irritants – Copper |

| Community | Dr. Sarthak Aeron MD DMC - 12537 | Assistant Professor Professor & | Contractual | Senior Resident, AIIMS, Jodhpur | Senior Resident, AIIMS, Jodhpur | Senior Resident, AIIMS, Jodhpur | Assistant Professor HIMSR | Assistant Professor HIMSR | 32 lectures; 95 SGD 1. Criminal abortion 2. Erectile dysfunction and sterility 3. Virginity, Pregnancy and delivery 4. Natural sexual acts 5. Unnatural sexual acts 6. Paraphilia 7. Postmortem artefacts 8. Forensic psychiatry 9. Blood stain analysis 10. Seminal stains and other biological samples 11. DNA Fingerprinting 12. Torture and custodial deaths 13. Medicolegal aspects of HIV 14. Newer techniques and recent advances 15. General toxicology 16. Corrosive poisons 17. Inorganic metallic irritants – Arsenic 18. Inorganic metallic irritants – Mercury 19. Inorganic metallic irritants – Lead 20. Inorganic metallic irritants – Copper Theory Lecture: 20 |
|-----------|--|----------------------------------|-------------|--|--|--|---------------------------------|---------------------------------|--|
| Medicine | Farzana Islam MD DMC - 67520 | Head 22.06.2020 | | Professor HIMSR | HIMSR | HIMSR | HIMSR | HIMSR | Hours Practical Classes: 33 Hours National Nutrition Policy |

| Dr. Sushovan Roy DMC - 23778 | Professor 21.11.2022 | Regular | Associate Professor HIMSR | Associate Professor HIMSR | Associate Professor HIMSR | Associate Professor HIMSR | Professor HIMSR | National Health Policy, Cultural Influence in medical Practice, IYCF, Epidemiology 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 DMC - 9565 | Assistant Professor | Contractual | Senior Resident, JNMC, AMU, Aligarh | Assistant Professor HIMSR | Assistant Professor HIMSR | Assistant Professor HIMSR | Assistant Professor HIMSR | Theory Lecture: 30 Hours Practical Classes: 84 Hours Communication, E- learning, Health determinants, Demography, |

| | | | | | | | | Occupational health, ESIC, Nutrition, Research Methodology, National Population Policy, IMNCI, ICDS, IDSP, Community Health, International Health, NHP, Epidemiology, Family Presentation, Case discussion, Biostatistics |
|---|---------------------|-------------|---|---|---------------------------------|---------------------------------|---------------------------------|--|
| Dr. Richa Gautam MD DMC - 6804 | Assistant Professor | Contractual | Senior Resident, LHMC, New Delhi | Senior Resident, LHMC, New Delhi | Assistant Professor HIMSR | Assistant Professor HIMSR | Assistant Professor HIMSR | Theory Lecture: 31 Hours Practical Classes: 81 Hours Natural History of Diseases, RCH, Nutrition, Infectious diseases Epidemiology, Occupational Disorder, Population Control, Vaccine, Infectious diseases, Emerging Infection, Epidemic Investigation, Urbanization, NIS, Entomology, Contraceptives, National Prog for health care of elderly, PHC, RCH, Community Diagnosis, Socio Cultural, Family Presentation, Case Discussion, Dietary assessment |

| Dr. Mohammad Rashid MD DMC - 15384 | Assistant Professor | Contractual | Senior Resident, VMMC, New Delhi | Senior Resident, VMMC, New Delhi | Senior Resident, VMMC, New Delhi | Assistant Professor HIMSR | Assistant Professor HIMSR | Theory Lecture: 31 Hours Practical Classes: 69 Hours Public Health, demography, Immunization, Socio Economic, Health Care delivery, Adolescent Health, Epidemiology, Essential Medicine, Disease Surveillance, RCH, Disaster Management, Family Study, Epidemiology, Case study, Family Presentation |
|---|------------------------|-------------|---|---|---|---------------------------------|---------------------------------|---|
| Dr. Kartikey Yadav MD DMC - 80658 | Assistant Professor | Contractual | Senior Resident, LHMC, New Delhi | Senior Resident, LHMC, New Delhi | Senior Resident, LHMC, New Delhi | Assistant Professor HIMSR | Assistant Professor HIMSR | Theory Lecture: 26 Hours Practical Classes: 72 Hours Environment and Disease, field visit & FAP, International Health, Nutrition, Entomology, IEC & BCC, Nutrition, NCD, Vaccination, Entomology, NIS, Family Planning, Disaster Management, Family Study, Epidemiology, Case study, Family Presentation, Health Economics, Epidemiology, IDSP, RCH, Environment, |

| | | | | | | | | | Planning Cycle, Biostatistics |
|---------------------|--|------------------------|-------------|--|--|---|---|---|---|
| | Dr. Shyambhave e MD DMC - 10027 | Assistant Professor | Contractual | - | Senior Resident, LHMC, New Delhi | Senior Resident, LHMC, New Delhi | Senior Resident, LHMC, New Delhi | Assistant Professor HIMSR | Theory Lecture: 10 Hours Practical Classes: 30 Hours FAP Visits, RCH, IPHS, Study Design, RCH, Contraceptives, NIS, Environment Health, Epidemiology, National Program, Planning Cycle, Management Technique, Epidemiology Exercise |
| | Dr. Azhar Uddin M.Sc., Ph.D | Statistician | Contractual | Senior Resident, Puducherry University. | Tutor, ICMR- RMR Center, Bhubaneswar | Assistant Professor, ICMR-NIMR, New Delhi. | Assistant Professor, ICMR- NIMR, New Delhi. | Assistant Professor, ICMR- NIMR, New Delhi. | Theory Lecture: 5 Hours Practical Classes: 22 Hours Biostatistics |
| General Medicine | Dr. Sunil Kohli MD DMC - 51842 | Professor & Head | Regular | Professor HIMSR | Professor HIMSR | Professor HIMSR | Professor HIMSR | Professor HIMSR | Theory Lecture: 5 Hours Practical Classes: 28 Hours Pulmonary Hypertension, proteinuria in CKD, non-haemorrhagic stroke, rheumatologic disease, Physiotherapy and occupational therapy |
| | Dr. Prem Kapur MD DMC - 4699 | Professor | Contractual | Professor HIMSR | Professor HIMSR | Professor HIMSR | Professor HIMSR | Professor HIMSR | Theory Lecture: 5 Hours Practical Classes: 28 Hours Peripheral vascular disease, |

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

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

| Dr. Dharma Singh MD | 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 |
|--|---------------------------|-------------|---|---|---|---------------------------------|---------------------------------|--|
| DMC - 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. Arv Kumar MD DMC - 10021 | nd Assistant Professor | Contractual | Senior Resident, LHMC, New Delhi | Senior Resident, LHMC, New Delhi | Senior Resident, LHMC, New Delhi | Assistant Professor HIMSR | Assistant Professor HIMSR | Theory Lecture: 12 Hours Practical Classes: 84 Hours history and outcomes, treatment of renal failure, Glomerular disease particularly, Trigeminal neuralgia, to joint pain based on the pathophysiology, cerebrovascular accident, complications and cause of death for common cancers, Acute confusional states, |

| | | | | | | | | depression in the elderly, hyponatremia, non- maleficence as a guiding principle in patient care, industry relationships |
|--|------------------------|-------------|---|---|---|---------------------------------|---------------------------------|--|
| Dr. Rosmy Jose MD DMC - 81009 | Assistant Professor | Contractual | Senior Resident, LHMC, New Delhi | Senior Resident, LHMC, New Delhi | Senior Resident, LHMC, New Delhi | Assistant Professor HIMSR | Assistant Professor HIMSR | Theory Lecture: 12 Hours Practical Classes: 64Hours atherosclerosis and IHD, acute renal failure, Nephrolithiasis, tubercular and viral meningitis, Seizure and Epilepsy, treatment of bacterial, Relationship between infection & cancer, rehabilitation of vascular events in the elderly, demographic changes in ageing on the population, patient with hyponatremia, guiding principle in patient care, community that she/ he serves |
| Dr. Rashmi Rajput MD DMC - 85559 | Assistant Professor | Contractual | Senior Resident, LHMC, New Delhi | Senior Resident, LHMC, New Delhi | Senior Resident, LHMC, New Delhi | Assistant Professor HIMSR | Assistant Professor HIMSR | Theory Lecture: 12 Hours Practical Classes: 64 Hours pathogenesis natural history evolution, disorders of Tubule growth and development, |

| | 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 | 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 polytary hormone deficiency, causes, clinical features, |
|--|---|------------------------|-------------|--|---------------------|---------------------|-------------------------|---------------------------------|---|
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| | Dr. Bilal Ahmad Wani MD, DrNB DMC - 73406 | Assistant Professor | Contractual | - | DrNB Gastroenterolo gy | DrNB Gastroenterolo gy | DrNB Gastroenterol ogy | Assistant Professor HIMSR | management of Acromegaly, O steoforrosis, Theory Lecture: 15 Hours Practical Classes: 20 Hours |
|-------------------------|---|------------------------|-------------|---------------------------------|---|---|---|---|--|
| | 73400 | | | | | | | | dyslipidemia in the pathogenesis of atherosclerosis, Tubule intestinal disease of kidney, |
| | Dr. Sweta Singla MD, DM DMC - 1581 | Assistant Professor | Contractual | - | - | - | Senior Resident HIMSR | Assistant Professor HIMSR | Theory Lecture: 15 Hours Practical Classes: 20 Hours |
| | | | | | | | | | D amentia including Alziemer, disease, patient with Azotaemia, Motor neuron disease, Prion Disease Ataxic Disorder |
| | Dr. Saood Malik MD DMC/R/1371 | Asssitant Professor | Contractual | - | - | Senior Resident, MAMC, New Delhi | Senior Resident, MAMC, New Delhi | Senior Resident, MAMC, New Delhi | |
| | Dr. Mehak Afroz MD DMC | Assistant Professor | Contractual | - | Senior Resident, GMC, Srinagar | Senior Resident, GMC, Srinagar | Senior Resident, GMC, Srinagar | - | |
| Respiratory Medicine | Dr. Sumeera Banday | Professor & Head | Contractual | Assistant Professor HIMSR | Assistant Professor HIMSR | Associate Professor HIMSR | Associate Professor HIMSR | Associate Professor HIMSR | 13 Lectures1. Recognize The Impact Of Oad On Patients |

| DMC - 8313 | 12.03.2024 | | | | | Quality Of Life, |
|--------------|------------|--|--|--|-----|------------------------------|
| DIVIC - 0313 | 12.03.2024 | | | | | Wellbeing, Work And |
| | | | | | | |
| | | | | | 2 | Family |
| | | | | | 2. | Discuss Epidemiology |
| | | | | | | , Clinical Features, |
| | | | | | | Types, Mode Of |
| | | | | | | Transmission, |
| | | | | | | Pathogenesis, Natural |
| | | | | | | History Complications |
| | | | | | | Of Ptb |
| | | | | | | & Eptb [Including Ln/ |
| | | | | | | Bone & Cns] |
| | | | | | 3. | Discuss Various |
| | | | | | | Diagnostic Tool For |
| | | | | | | Tuberculosis |
| | | | | | 4. | Describe And Discuss |
| | | | | | | The Principle And |
| | | | | | | Use Of Oxygen |
| | | | | | | Therapy In Hospital |
| | | | | | | And At Home. |
| | | | | | 5. | Counsel The Patient |
| | | | | | | With Asthma On |
| | | | | | | Correct Use Of |
| | | | | | | Inhalers In A |
| | | | | | | Simulated |
| | | | | | | Environment |
| | | | | | 6 | Pulmonary |
| | | | | | 0. | Tuberculosis. |
| | | | | | | Manifestations, |
| | | | | | | |
| | | | | | | Diagnosis & |
| | | | | | 7 | Treatment. |
| | | | | | /. | Drug Resistant |
| | | | | | | Tuberculosis. |
| | | | | | 8. | Tb In Special |
| | | | | | | Situations. |
| | | | | | | Bronchial Asthma |
| | | | | | 10. | Sarcoidosis |

| 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 | 11. Occupational Lung Disease 12. Bronchieactasis & Lung Abscess. Introduction To Tuberculosis 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 | SGT: 2 Scabies, cutaneous disease in diabetes, thyroid disorders |
| Psychiatry | Dr. Manjeet Singh Bhatia DMC - 6423 | Professor & Head | Contractual | Professor UCMS, New Delhi | Professor UCMS, New Delhi | Professor UCMS, New Delhi | Professor UCMS, New Delhi | Professor UCMS, New Delhi | - |
| | Dr. Nimmi A. Jose MD DMC - 05472 | Professor 12.03.2024 | Contractual | Assistant Professor CMC, Ludhiana | Assistant Professor CMC, Ludhiana | Associate Professor HIMSR | Associate Professor HIMSR | Associate Professor HIMSR | 1.Organic psychiatric disorders 2. psychotic vs non psychotic disorders 3.Magnitude, etiology and treatment of depression 4.Anxiety disorders 5.Stress related disorders 6.Personality disorders 7.Psychotherapeutics |

| | Dr. Bushra Zahoor DMC - 19060 | Assistant Professor | Contractual | - | - | Senior Resident LHMC, New Delhi | Senior Resident LHMC, New Delhi | Assistant Professor HIMSR | 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 |
|--|--|--|---|
| | | | Developmental Assessment of a ChildElicit, document and present history |

| • Enumerate the referral | | | | | | 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 Assess airway and breathing: recognize signs of severe respiratory distress. Check for cyanosis, severe chest in drawing, grunting Respiratory system history taking Analyze symptoms and interpret physical signs to make a provisional/differential diagnosis Interpret CBC, LFT Enumerate the referral |
|--------------------------|--|--|--|--|--|--|
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| | | | | | 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 and interpret as per the age Elicit, document and present age appropriate history of |
|--|--|--|--|--|---|
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| | | | | | a child with upper respiratory problem including Stridor Analyse the clinical symptoms and interpret physical findings and make a provisional / differential diagnosis in a child with ENT symptoms Develop a treatment plan and document appropriately in a child with upper respiratory symptoms Able to elicit, document and present history of contact with tuberculosis in every patient encounter Identify a BCG scar Interpret a Mantoux test Interpret a Chest Radiograph Interpret blood tests in the context of laboratory evidence for tuberculosis |
|--|--|--|--|---|---|
| | | | | • | Discuss the various samples for demonstrating the organism e.g. Gastric |

| | 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 | 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 I lecture Discuss the etio- pathogenesis, clinical features, complications, management and prevention of meningitis in children Distinguish bacterial, viral and tuberculous meningitis Discuss the Hemodynamic changes, clinical presentation, complications and management of acyanotic |
|--|---|-----------|-------------|--|--|--|-----------------------------------|--------------------|--|
|--|---|-----------|-------------|--|--|--|-----------------------------------|--------------------|--|

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| | | | | | | Heart Diseases -VSD, |
| | | | | | | ASD and PDA |
| | | | | | | 1102 4114 1 211 |
| | | | | | | D :: C1 |
| | | | | | | 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 |
| | | | | | | addlescence |
| | | | | | | |
| | | | | | | Discuss the role of |
| | | | | | | screening for Vitamin D |
| | | | | | | deficiency |
| | | | | | | |
| | | | | | | Discuss vit D resistant |
| | | | | | | rickets |
| | | | | | | |
| | 1 | | | | | |

| | | 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 4. Discuss the etiopathogenesis, clinical features and management of Febrile seizures in children 6. Discuss the etiopathogenesis, clinical features and management 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 | | | | | | | | |
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| 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 resizures in children 6. The foundations of communication | | | | | | | | |
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| 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 | | | | | | | | |
| 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 | | | | | | | | 2.Identify, discuss and |
| 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 communication | | | | | | | | |
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| 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 | | | | | | | | |
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| 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 | | | | | | | | |
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| types, and management of Neural Tube defect 4.Discuss the etio- pathogenesis, clinical features, complications and management of Febrile seizures in children 5. Discuss the etio- pathogenesis, clinical features and management of Mental retardation in children 6.The foundations of communication | | | | | | | | |
| 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 | | | | | | | | |
| 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 | | | | | | | | |
| 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 | | | | | | | | |
| 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 | | | | | | | | |
| 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 | | | | | | | | |
| Febrile seizures in children 5. Discuss the etiopathogenesis, clinical features and management of Mental retardation in children 6. The foundations of communication | | | | | | | | |
| children 5. Discuss the etio- pathogenesis, clinical features and management of Mental retardation in children 6. The foundations of communication | | | | | | | | |
| 5. Discuss the etio- pathogenesis, clinical features and management of Mental retardation in children 6. The foundations of communication | | | | | | | | |
| pathogenesis, clinical features and management of Mental retardation in children 6.The foundations of communication | | | | | | | | |
| features and management of Mental retardation in children 6.The foundations of communication | | | | | | | | |
| 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 |

| T T | T | |
|-----|---|-----------------------------|
| | | 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 |
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| | | 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 |

| | I | T | T | 1 | T. T. T | ı | |
|--|---|---|---|---|--|---|-------------------------------------|
| | | | | | | | 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 |

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| | | 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. |
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| | | 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. |
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| 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. |
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| 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. | |
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| | | | | | | | | 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 |
|--|--|--|--|---|
|--|--|--|--|---|

| 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 |

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|------|--|--|------|---------------------------|
| | | | | 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. | |
|--|--|-------|------|-------------------------|
| 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 Anaesthesiology 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 blocks) | | | | |
| 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) Brumerate and describe the principle of ethics as it relates to Anaesthesiology Describe the correlative anatomy of the brachial plexus, subarachnoid and epidural splexus, subarachnoid and epidural splexus, subarachnoid and epiduralse 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) in common blocks used in surgery (including brachial plexus) blocks) | | | | |
| 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 ethies as it relates to Anaesthesiology 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) blocks) | | | | principles of regional |
| 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 ethies as it relates to Anaesthesiology 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) blocks) | | | | anaesthesia (including |
| 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 Anaesthesiology 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 blocks) | | | | |
| 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 Anaesthesiology 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) blocks) | | | | |
| 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 Anaesthesiology Describe the correlative anatomy of the brachial plexus, subarachnoid and cpidural 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 blocks) | | | | |
| techniques involved in common blocks used in surgery (including brachial plexus blocks) Enumerate and describe the principle of ethics as it relates to Anaesthesiology 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 blocks) | | | | |
| common blocks used in surgery (including brachial plexus blocks) Enumerate and describe the principle of ethics as it relates to Anaesthesiology 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 blocks) | | | | |
| surgery (including brachial plexus blocks) Enumerate and describe the principle of ethics as it relates to Anaesthesiology Describe the correlative anatomy of the brachial plexus, subarachoid 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 blocks) | | | | |
| brachial plexus blocks) Enumerate and describe the principle of ethics as it relates to Anaesthesiology 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 blocks) | | | | |
| blocks) Enumerate and describe the principle of ethics as it relates to Anaesthesiology 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 blocks) | | | | |
| Enumerate and describe the principle of ethics as it relates to Anaesthesiology 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 blocks) | | | | |
| the principle of ethics as it relates to Anaesthesiology 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 blocks) | | | | |
| relates to Anaesthesiology 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 blocks) | | | | |
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| 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 blocks) | | | | |
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| 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) | | | | |
| spinal, epidural and combined) Observe and describe the principles and steps/ techniques involved in common blocks used in surgery (including brachial plexus blocks) | | | | |
| combined) Observe and describe the principles and steps/ techniques involved in common blocks used in surgery (including brachial plexus blocks) | | | | ` ` |
| Observe and describe the principles and steps/ techniques involved in common blocks used in surgery (including brachial plexus blocks) | | | | |
| principles and steps/ techniques involved in common blocks used in surgery (including brachial plexus blocks) | | | | |
| techniques involved in common blocks used in surgery (including brachial plexus blocks) | | | | |
| common blocks used in surgery (including brachial plexus blocks) | | | | |
| surgery (including brachial plexus blocks) | | | | techniques involved in |
| 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 |

| | | <u> </u> | I | I | 1 | 2 D. H. 4: D. 4 4: |
|--|--|----------|---|---|---|----------------------------|
| | | | | | | 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) |
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| 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 | | |
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| | | anomalous origin of accessory head of flexor | | | |
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| | | 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 | | |
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| | | and jugular foramen and its surgical significance. | | | |
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| | | Rai, Raj D Mehra Morphological and | | | |
| | | Morphometric Analysis of Hypoglossal Canal in | | | |
| | | North Indian Dry Skulls and It's Significance in | Scopus | | |
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| | | 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, | | | |
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| | | 12. Shalini Kumar, Musharraf Hussain Students' | | | |
| | | perception of vertical integration for topics of | | | |
| | | applied anatomy. Journal of the Anatomical | | | |
| 2. | Dr. Arpita Mahajan | Society of India,68(4):295-298(2019) 1. A cadaveric study of Radial artery and cephalic | DoAJ | August Octobor | 1. Revised Basic Course |
| ۷٠ | Di. Arpita Manajan | vein in Forearm and Hand: A Guidelinefor Radio- | DOAJ | August-October 2020 | 9 th -11 th July 2019 |
| | | Cephalic Arteriovenous Fistula Planning Arpita | | 2020 | 9 -11 July 2019 |

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| 3. | Dr. Sabah Yaseen | 1. Poonia D ,M.Jaiswal, H.Singh ,Yaseen S ,Mishra S Students perception Towards Online Teaching Of Human Anatomy: A Comprehensive | September- December 2021 | 2. Revised Basic Course 24 th -26 th August 2021 |
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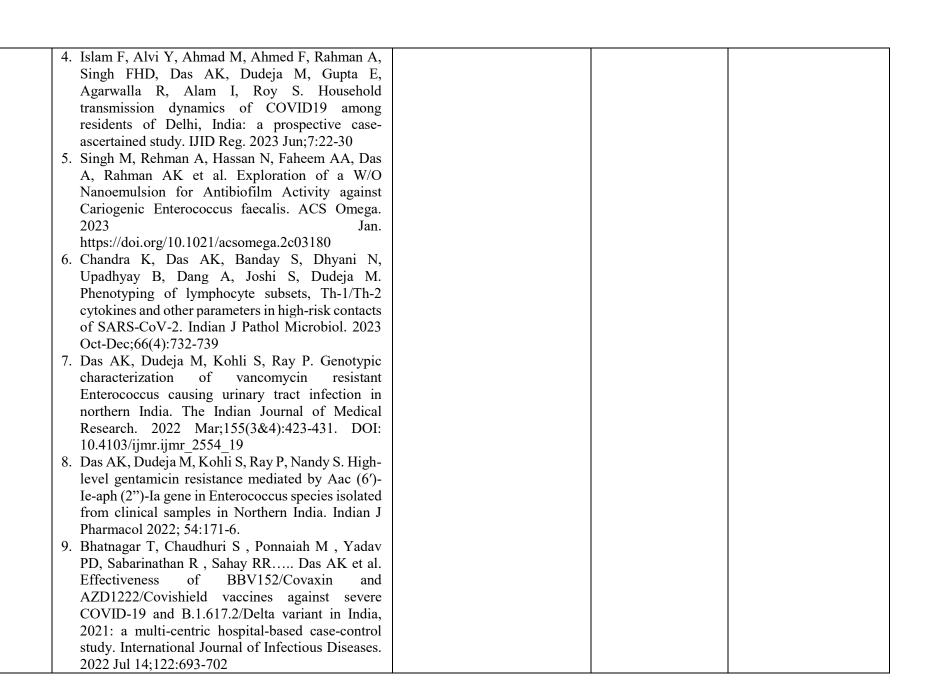
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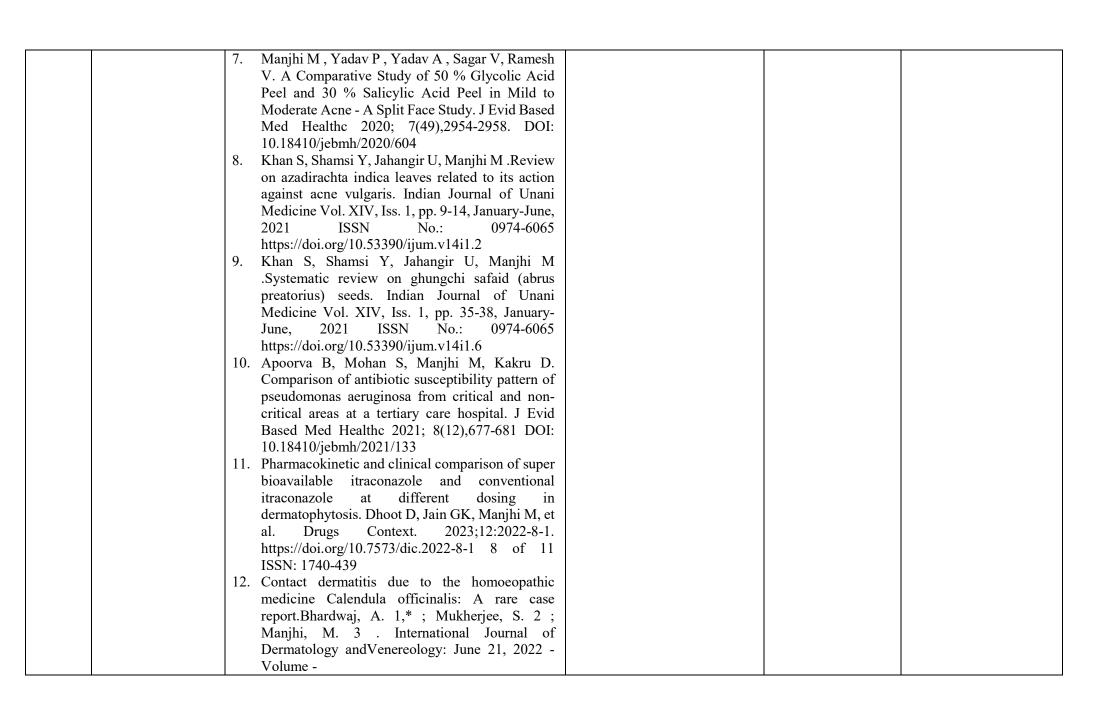
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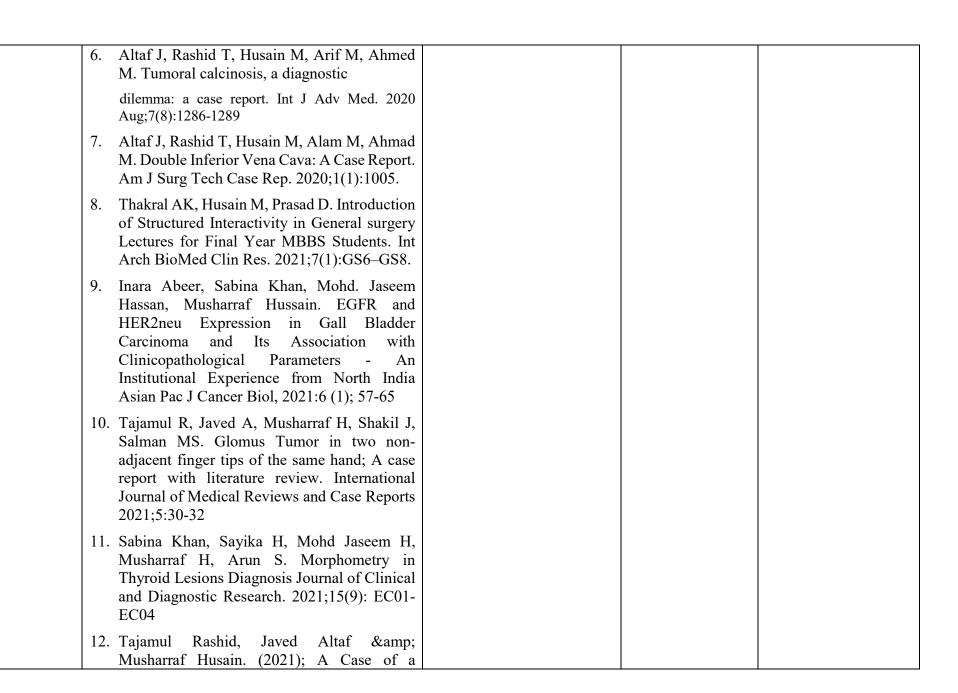
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