## Information of Vinayaka Mission's Kirupananda Variyar Medical College & Hospitals, Salem – 636308.

| S. No. | Information of the medical  |  |
|--------|---|--|
|        | college/institution   |  |
|        | Year of Inception :   | 1995   |
|        | Government/private :  | Private  |
| 1.     | Name  | Vinayaka Mission's Kirupananda Variyar<br>Medical College & Hospital   |
| 2.     | Address with pin code   | NH – 47, Sankari Main Road,<br>Seeragapadi, Salem – 636308.  |
| 3.     | University address with pin code  | Vinayaka Mission's Research Foundation<br>(Deemed to be University)<br>NH – 47, Sankari Main Road,<br>Ariyanoor, Salem – 636308. |
| 4.     | Official website  | http://www.vmkvmc.edu.in   |
| 5.     | Dean/ Principal/ Director   | Prof. Dr. Deepti Shastri   |
| 6.     | Mobile Number   | 9842724197   |
| 7.     | Email ID of Dean  | dean.vmkvmc@vmu.edu.in   |
| 8.     | Hospital  | Prof. Dr. K. Ezhil Vendhan<br>Medical Superintendent<br>Mobile : 9655218468<br>Email : ms.vmkvmc@vmu.edu.in                      |
| 9      | Date and Year of Registration of the Hospital (DD/MM/YYYY)                                  | 21/12/2018   |
| 10.    | Number of Beds  | 630  |
| 11.    | Number of Beds for emergency  | Casualty - 30 beds (Red – 4, Yellow – 15, Green<br>– 5, ERICU – 6)<br>Emergency Medicine ward - 40 Beds                          |
| 12.    | Date of the First Letter of<br>Permission(LoP) of MBBS<br>(DD/MM/YYYY) & number of<br>seats | MBBS –LOP Date – 04.03.1996 -100 seats<br>LOP Date – 15.10.2020 -150 seats   |

| 13. | Status of Recognition  | Continuance of Recognition for 100 seats<br>First Renewal of Permission for 150 seats                            |
|-----|--|--|
| 14. | Number of MBBS and PG broad<br>specialty and super specialty<br>students admitted in this session* | MBBS : 150 (2020 – 2021)<br>MD/MS : 71 (2020 – 2021)<br>DM/MCh: - Nil  |
| 15. | Inpatients registered and<br>admitted(01.01.2021-<br>31.12.2021)**                                 | 2021 – 23,571 (upto 17.12.2021)<br>2020 – 21,499<br>2019 – 48,757  |
| 16. | Outpatients registered<br>(01.01.2021 - 31.12.2021)**  | 2021 – 3,35,786 (upto 17.12.2021)<br>2020 – 3,11,614<br>2019 – 7,97,218  |
| 17. | Number of Deaths reported to<br>the Municipality / village<br>register                             | 2021 – 185 (upto 17.12.2021)<br>2020 – 103<br>2019 – 101   |
| 18. | Address and pin code of the<br>Corporation/village where the<br>Deathrecords are reported          | Village Administrative Officer,<br>Veerapandi Village,<br>Salem South, Salem,<br>Pincode – 636308.<br>Tamilnadu. |
| 19. | Website link/ email ID/ hyperlink<br>of the corporation in case Death<br>Recordsare reported       | dphslm@nic.in  |
| 20. | Number of Births reported  | 2021 – 897 (upto 17.12.2021)<br>2020 - 887<br>2019 – 1740  |
| 21. | Address and pin code of the<br>Corporation/village where the<br>Birthrecords are reported          | Village Administrative Officer,<br>Veerapandi Village,<br>Salem South, Salem,<br>Pincode – 636308.<br>Tamilnadu. |
| 22. | Website link/ email ID/ hyperlink<br>of the corporation in case Birth<br>Recordsare reported       | dphslm@nic.in  |
| 23. | Number of Rooms in Men's Hostel<br>and students accommodated                                       | No. of rooms : 156<br>Students accommodated : 137<br>UG students - 41<br>PG & CRRI – 96                          |
| 24. | Total Number of Rooms in<br>Women'sHostel and students<br>accommodated                             | No. of rooms : 363<br>Students accommodated : 296<br>UG students - 214<br>PG & CRRI - 82                         |

| 25. | Name of the Grievance<br>RedressalOfficer (PIO &<br>CPIO): | Chairperson – Prof. Dr. Deepti Shastri,<br>Dean<br>Convener - Dr. S. Sangeetha,<br>Professor & Head,<br>Dept. of Community Medicine   |
|-----|--|---|
| 26. | Address with Pin code                                      | Grievance Redressal Committee,<br>Vinayaka Mission's Kirupananda Variyar<br>Medical College & Hospital,<br>NH – 47, Sankari Main Road,<br>Seeragapadi,<br>Salem – 636308.<br>Tamilnadu.   |
| 27. | Telephone Number   | 0427-3500800, 3500803   |
|     | Email Id   | dean.vmkvmc@vmu.edu.in<br>studentsgrievanceredressalcell@vmkvmc.edu.in  |
| 28. | Grievances reported  | <ul> <li>2021 – 2</li> <li>1. Inconvenience of online classes and request for offline classes by UG students.</li> <li>2. To improve security in duty doctors room – PG students</li> <li>2020 – Nil</li> <li>2019 - Nil</li> </ul> |

## 29. Details of Post- Graduation Courses offered

| Post- GraduateCourse                               | Year of<br>Commencem<br>ent ofthe<br>Course | Number of Students<br>Currently pursuing<br>theCourse | Number of<br>Students admitted<br>in the current<br>session<br>(2020 – 2021) | Number of<br>Students admitted<br>in the current<br>session<br>(2021 – 2022) |
|--|---|---|--|--|
| M.D. (Anatomy)                                     | 2011  | -   | -  |  |
| M.D. (Physiology)                                  | 2011  | -   | -  | The DGHS has not   |
| M.D. (Biochemistry)                                | 2010  | 2   | 2  | yet allotted any candidate for   |
| M.D. (Microbiology)                                | 2010  | 2   | 1  | admission to First<br>year PG Degree   |
| M.D. (Pharmacology)                                | 2011  | 3   | 2  | courses for the current session,   |
| M.D. (Community Medicine)                          | 2021  | -   | -  | academic year  |
| M.D. (General Medicine)                            | 2009  | 14  | 7  | 2021 – 2022.   |
| M.D. (Paediatrics)                                 | 2009  | 11  | 6  |  |
| M.D. (Psychiatry)                                  | 2011  | 4   | 3  |  |
| M.D. (Dermatology,<br>Venereology, Leprosy)        | 2009  | 8   | 4  |  |
| M.S. (General Surgery)                             | 2009  | 12  | 8  |  |
| M.S. (Orthopaedics)                                | 2009  | 14  | 8  |  |
| M.S. (Ophthalmology)                               | 2009  | 8   | 5  |  |
| M.S. (ENT)   | 2006  | 6   | 3  |  |
| M.S. (Obs. & Gyn.)                                 | 2009  | 8   | 4  |  |
| M.D. (Anaesthesiology)                             | 2006  | 16  | 8  |  |
| M.D. (Radio-diagnosis)                             | 2009  | 10  | 6  |  |
| M.D. (Emergency Medicine)                          | 2012  | 4   | 2  |  |
| M.D. (Immuno Haematology<br>and Blood Transfusion) | 2011  | 4   | 2  |  |

| Department | Name of the faculty | Qualification | IMR<br>Number  |                     | ate of Nature of employment                |                        | e in the Last 5 ye     | ars                 |                 |                     | taken / year.       | s Topics covered in Current<br>Academic year  |
|------------|---------------------|---------------|----------------|---------------------|--|------------------------|------------------------|---------------------|-----------------|---------------------|---------------------|---|
|            |                     |               |                |                     | Regular/permane<br>or<br>contract/outsoure | 2017                   | 2018                   | 2019                | 2020            | 2021                | - (2020-2021 Batch) |   |
| Anatomy    | Dr. K. C. Shanthi   | MS (Anatomy)  | 68591          | Professor 27        | 7/09/2019 Regular                          | Associate<br>professor | Associate<br>professor | Professor           | Professor       | Professor & Head    | 28                  | 1.Introduction to bones         2.Introduction to skin & Fascia         3.Teratogenesis, Mutiple pregnancies OBG vertical integration (Nesting), 4.Placenta, 5.Development of tongue         6. Development of thyroid gland & palate         7.Development of female reproductive system         8.Stratified epithelium, 9.Blood vessels         10.Histology of male reproductive system         11.GIT III : Small intestine(Duodenum, Jejunum, Ileum)         12.Prenatal diagnosis & Genetic counselling         13.Mammary gland         14.Elbow joint & Anastomosis around elbow joint         15.Venous system of lower limb         16.Knee joint, 17. Pleura & pericardium         18.Muscles of face         19.Cervical lymphnodes and lymphatic drainage of head, face & neck, 20.Muscles of mastication, 21.Nas         Septum         22.Pons, 23.Cerebrum: sulci, gyri, functional areas         24.Peritoneal cavity, 25.Extra hepatic biliary apparatus         26. Uterus, 27. Introduction to lymphatic system         28 Spermatogenesis & Oogenesis |
| Anatomy    | Dr. Deepti Shastri  | MS (Anatomy)  | 161024<br>2376 | Dean & Professor 5/ | 1/2007 Regular                             | Professor & Head       | d Professor & Hea      | ad Professor & Head | Professor & Hea | ad Dean & Professor | 18                  | <ol> <li>Introduction to Anatomy &amp; General anatomical terms</li> <li>Introduction to microscope &amp; simple epithelium</li> <li>Fertilization</li> <li>Folding of embryo, chorion, amnion, yolk sac</li> <li>Common, superficial &amp; deep peroneal nerves</li> <li>Histology of nervous tissue</li> <li>Problem Solving Excercise: Upper Limb</li> <li>AETCOM - Module 1 - IV &amp; V sessions</li> <li>Problem Solving Excercise : Revision</li> <li>Lung</li> <li>Scalp</li> <li>Histology of endocrine glands</li> <li>Thyroid gland</li> <li>Parotid gland &amp; otic ganglion</li> <li>Lateral wall of nose</li> <li>Problem Solving Excercise: Head &amp; Neck</li> <li>Problem Solving Excercise: Neuroanatomy</li> </ol>   |

| Department | Name of the faculty | Qualification                 | IMR<br>Number | Current<br>Designation | Date of promotion | employment                                     |                        | ce in the Last 5 year  | S                      |                        |                        | taken / year.       | Topics covered in Current<br>Academic year  |
|------------|---------------------|-------------------------------|---------------|------------------------|-------------------|--|------------------------|------------------------|------------------------|------------------------|------------------------|---------------------|---|
|            |                     |                               |               |                        |                   | Regular/permanent<br>or<br>contract/outsourced | 2017                   | 2018                   | 2019                   | 2020                   | 2021                   | — (2020-2021 Batch) |   |
| Anatomy    | Dr. S. Kavitha      | M.Sc., Ph.D.,<br>(Med. Anat.) | NA            | Assistant<br>Professor | 1/8/2009          | Regular  | Assistant<br>Professor | Assistant<br>Professor | Assistant<br>Professor | Assistant<br>Professor | Assistant<br>Professor |                     | 1.Introduction to joints         2.Stages of human life         3.Cleavage, blastocyst formation, implantation         4.Development of Heart         5.Development of GIT Part I         6.Connective tissue         7.Lymphatic tissue         8.GIT IV : Large intestine, Gall bladder         9.Male reproductive system: Testis, Ductus deferens,         Epididymis. Prostate (only theory)         10.Histology of female reproductive system         11.Chromosomes & Karyotyping         12.Axilla & Axillary artery in detail         13.Radioulnar joint : superior, middle and inferior         14.Femoral triangle including femoral sheath         Femoral artery and femoral nerve         15.Ankle joint         16.Right atrium and blood supply of heart         17.Posterior triangle of neck         18.Glossopharyngeal nerve         19.Facial nerve         20.Pharynx, 21.Midbrain, 22.Classification of White matter         23.Stomach, 24.Spleen, 25.Liver, 26.Rectum         27.Shoulder joint, 28Ulnar nerve |
| Anatomy    | Dr. V. Rajitha      | M.Sc., Ph.D.,<br>(Med. Anat.) | NA            | Assistant<br>Professor | 7/7/2012          | Regular  | Assistant<br>Professor | Assistant<br>Professor | Assistant<br>Professor | Assistant<br>Professor | Assistant<br>Professor | 27                  | <ul> <li>1.Introduction to muscles</li> <li>2.Embryology terminology: phylogeny, ontogeny, trimester, viability</li> <li>3.Germ disc</li> <li>4.Pharyngeal Appratus- 1</li> <li>5.Development GIT II</li> <li>6.Muscles</li> <li>7.Histology of tongue &amp; 8.Oesophagus</li> <li>9.GIT - V: Liver Pancreas</li> <li>10.Chromosomal abnormalities &amp; Barr body</li> <li>11.Brachial plexsus, 12.Median nerve</li> <li>13.Gluteal muscles and structures under cover of Gluteus maximus</li> <li>14.Arches of Foot, 15.Azygous vein &amp; thoracic duct</li> <li>16.Digastric &amp; Carotid triangle</li> <li>17.Pituitary gland, 18.Temporomandibular joint</li> <li>19. Interior of Larynx, 20.Cerebellum</li> <li>21.Blood supply of brain &amp; Circle of Wllis</li> <li>22.Peritoneum</li> <li>23.Portal Vein &amp; portocaval anastomosis &amp; development of portal vein</li> <li>24.Kidney, 25.Anal canal, 26.Prostate, 27.Bone</li> </ul>  |

| Department | Name of the faculty | Qualification                 | IMR<br>Number | Current<br>Designation | Date of promotion | employment                                     | Details of Servic           | ce in the Last 5 yea        | ars                          |                        |                        | taken / year.       | Topics covered in Current<br>Academic year   |
|------------|---------------------|-------------------------------|---------------|------------------------|-------------------|--|-----------------------------|-----------------------------|------------------------------|------------------------|------------------------|---------------------|--|
|            |                     |                               |               |                        |                   | Regular/permanent<br>or<br>contract/outsourced | 2017                        | 2018                        | 2019                         | 2020                   | 2021                   | – (2020-2021 Batch) |  |
| Anatomy    | Dr.B.Senthil kumar  | M.Sc., Ph.D.,<br>(Med. Anat.) | NA            | Assistant<br>Professor | 7/7/2014          | Regular  | Assistant<br>Professor      | Assistant<br>Professor      | Assistant<br>Professor       | Assistant<br>Professor | Assistant<br>Professor | 28                  | 1.Introduction to blood vessels         2. Menstrual cycle         3.Primitive streak and intraembryonic mesoderm         4.Pharyngeal Apparatus - II including pharyngeal arches         5.Development of GIT part -III         6. Cartilage, 7.Histology of exocrine glands         8.Histology of Cornea & retina         9. GITII: Stomach( cardiac, fundus,pylorus)         10.Urinary system: kidney, ureter & urinary bladder         11. Modes of inheritance         12.Deltoid, intermuscular spaces, anastomosis around scapula         13. Muscles, vessels & nerves of front of arm         14.Radial nerve, 15. Hip joint, 16. Thoracic wall & inlet, 17.Oesophagus, 18.Folds of Duramater         19. Extraocular muscles & ciliary ganglion         20. Submandibular salivary gland & ganglion         21.Middle ear, 22. Fourth ventricle         23.Muscles of anterior abdominal wall         24.Duodenum & appendix         25.Diaphragm, 26.Superficial & deep peroneal pouches         27. Notochord, neural tube formation |
| Anatomy    | Dr.G. Panneer Selvi | M.Sc., Ph.D.,<br>(Med. Anat.) | NA            | Assistant<br>Professor | 22/08/2019        | Regular  | Tutor                       | Tutor                       | Assistant<br>Professor       | Assistant<br>Professor | Assistant<br>Professor | 18                  | <ol> <li>Development of face</li> <li>Development of Kidney, ureter &amp; urinary bladder</li> <li>Histology of trachea &amp; Lung</li> <li>Histology of cerebrum, cerebellum &amp; spinal cord</li> <li>Female reproductive system uterus &amp; fallopian tube</li> <li>Gene structure&amp; mutation</li> <li>Sciatic nerve, 8Mediastinum</li> <li>Arch of aorta and descending aorta</li> <li>Dural venous sinuses (classification) cavernous sinus in detail</li> <li>Cranial nerve; 3, 4, 6,</li> <li>Tongue, 13.Spinal cord, 14.Basal ganglia &amp; Limbic system</li> <li>Inguinal canal, 16. Pancreas</li> <li>Urinary bladder, 18. Ischio anal fossa</li> </ol>  |
| Anatomy    | Dr. A. Keerthika    | MBBS                          | 140767        | Tutor                  | 20/07/2020        | Regular  |                             |                             |                              | Tutor                  | Tutor                  | Nil                 | Practicals & demonstration   |
| Anatomy    | Dr.M.Gokula priya   | MBBS                          | 150864        | Tutor                  | 11/12/2020        | Regular  | -                           |                             |                              | Tutor                  | tutor                  | Nil                 | Practicals & demonstration   |
| Anatomy    | Dr. S. Prithvi      | MBBS                          | 129406        | Tutor                  | 18.10.2021        | Regular  | -                           | -                           |                              |                        | Tutor                  | Nil                 | Practicals & demonstration   |
| Physiology | Dr. V. Suganthi     | MD (Physiology)               |               | Professor              | 27.09.2019        | Regular  | -<br>Associate<br>Professor | -<br>Associate<br>Professor | -<br>Associate<br>Professore | Professor              | Professor &Head        | 38/2020-21          | Introduction to physiology, homeostasis, Transport across cell membrane-I, Transport across cell membrane-II, Erythropoiesis, Vestibular apparatus, Hypothalamus I, Hypothalamus II, Higher functions- Speech, Structure of ear, auditory pathway, Physiology of hearing and deafness, Structure and functions of kidney Nephron, JG apparatus, renin angiotensin system, Movements of small intestine, Urinary bladder, micturition, cystometrogram, Smooth & Cardiac muscles, Cardiac output, Blood pressure, Shock, Lung volumes and capacities, Diffusion & transport of gases   |

| Department | Name of the faculty     | Qualification                | IMR<br>Number | Current<br>Designation | Date of promotion | employment                                     | Details of Servi       | ice in the Last 5 yea  | rs                     |                        |                        | taken / year.        | s Topics covered in Current<br>Academic year  |
|------------|-------------------------|------------------------------|---------------|------------------------|-------------------|--|------------------------|------------------------|------------------------|------------------------|------------------------|----------------------|---|
|            |                         |                              |               |                        |                   | Regular/permanent<br>or<br>contract/outsourced | 2017                   | 2018                   | 2019                   | 2020                   | 2021                   | —— (2020-2021 Batch) |   |
| Physiology | Dr.Sheela Joice P.P.    | M.Sc., Ph.D.,<br>(Med. Phy.) | NA            | Assoc.Prof             | 5/4/2021          | Regular  | Assistant<br>Professor | Assistant<br>Professor | Assistant<br>Professor | Assistant<br>Professor | Associate<br>Professor | 28/2020-21           | Composition & functions of blood, Leucopoiesis, functions of neutrophils<br>Structure, functions, variation and formation, Autonomic nervous system – Organization, Neurotransmitter,<br>receptors, tests & applied aspects – Sympathetic nervous system<br>Functional anatomy of heart, Pacemaker, Properties of cardiac muscle, Neural regulation of<br>respiration, Chemical regulation of respiration, Artificial respiration, Bone and calcium metabolism, Puberty and<br>applied aspects, menopause, Male reproductive system, Testicular hormones, Female reproductive system,<br>oogenesis, Menstrual cycle, Thalamus, Higher functions- Learning and memory, CSF and Blood brain<br>barrier, Structure of eye, visual pathway, fluids of eye, Nerve supply of urinary bladder, Micturition reflex and<br>cystometrogram, Structure, function and organization of GIT, Oesophagus and applied aspects, Structure and<br>functions of stomach and its secretions, mechanism of HcI secretion, Exocrine pancreas<br>Physiological effects of meditation, Pain, reflexes, descending tracts, Cerebellum, Basal ganglia,<br>thalamus, Hypothalamus, sleep, EEG, Higher functions, Structure of kidney, types of nephrons, GFR, Types<br>of nephrons, JG Apparatus, R-A-A system, Properties of cardiac muscle, ECG, Cardiac cycle, Pulmonary<br>circulation, V/Q ratio, Artificial respiration, CPR |
| Physiology | Mrs. Pratima M. Bhutkar | M.Sc., (Med.<br>Phy.)        | NA            | Asstt.Prof.            | 2/4/2012          | Regular  | Assistant<br>Professor | Assistant<br>Professor | Assistant<br>Professor | Assistant<br>Professor | Assistant<br>Professor | 30/2020-21           | Body fluids, ionic composition & measurement<br>Hemoglobin- Synthesis, function, variants & break down,NMJ- structure & transmission,NMJ- Drugs acting<br>and disorders,Types of muscles, and their structure,Mechanical properties of muscle,Molecular basis of<br>muscle contraction,Cardiac cycle,Regional circulation - Fetal & pulmonary,Introduction to RS<br>Mechanics of respiration-III - Dead space, alveolar ventilation, diffusion across alveolar<br>membrane,Endocrine functions of heart, kidney and local hormones,Cardiorespiratory changes during<br>exercise,Introduction to reproductive system. Sex determination differentiation,Introduction and organization<br>of nervous system,Sensory cortex, sensory modalities,Motor cortex, Pyramidal tract, hemiplegia,Muscle<br>spindle, stretch reflex,Reticular activating system & Limbic system,Image formation, errors of refraction and<br>visual reflexes, Photochemistry of vision, dark and light adaptation,Renal circulation, Types of nephrons<br>Concentration and dilute urine formation<br>Oesophagus and applied aspects Mastication and deglutition,GI hormones   |
| Physiology | Dr. S. Waheeda          | MD (Physiology)              | ) 64296       | Asstt.Prof.            | 15/7/2013         | Regular  | ASSISTANT<br>PROFESSOR | ASSISTANT<br>PROFESSOR | ASSISTANT<br>PROFESSOR | ASSISTANT<br>PROFESSOR | ASSISTANT<br>PROFESSOR | 25/2020-21           | Resting membrane potential, Blood groups I<br>Blood groups IINeuron and neuroglia,Autonomic nervous system – Organization, Neurotransmitter,<br>receptors, tests & applied aspect – Parasympathetic nervous system,Deep sea physiologyCardiorespiratory<br>changes during exerciseIntroduction to endocrinology,Growth hormone<br>Thyroid hormone – Transport, metabolism, regulation of secretion and actionsAdrenal<br>medulla,Spermatogenesis & Male hormonePhysiology of pregnancy & parturition<br>Reflexes, Muscle tone,EEG, Sleep<br>Smell and taste,GFR,Tubular absorption and secretion-I<br>Regulation of ECF volume and osmolarity<br>Skin and sweat glands, Temperature regulation,Liver, gall bladder and bile,Skeletal muscle – Structure,<br>contraction, properties<br>Endocrinology – Hypothalamus, Pituitary gland<br>Calcium homeostasis & Endocrine pancreas  |

| Department   | partment Name of the faculty  | Qualification           | IMR<br>Number | Current<br>Designation | Date of promotion | employment                                     | Details of Servic      | e in the Last 5 yea    | ars                    |                        |                        | taken / year.       | Topics covered in Current<br>Academic year   |
|--------------|-------------------------------|-------------------------|---------------|------------------------|-------------------|--|------------------------|------------------------|------------------------|------------------------|------------------------|---------------------|--|
|              |                               |                         |               |                        |                   | Regular/permanent<br>or<br>contract/outsourced | 2017                   | 2018                   | 2019                   | 2020                   | 2021                   | - (2020-2021 Batch) |  |
| Physiology   | Mr. S. Syed Liyakath Ali      | M.Sc., (Med.<br>Phy.)   | NA            | Tutor                  | 24/1/2018         | Regular  | Tutor                  | Tutor                  | Tutor                  | Tutor                  | Tutor                  | 26/2020-21          | Action potential,RE system, basophils, eosinophils<br>Coagulation,Degeneration and regeneration of nerve,Types of skeletal muscles, types of muscle<br>contraction,Smooth muscle, Regional circulation – Coronary, capillary and muscle, Mechanics of respiration-<br>I - Muscles of respiration & pressure changes<br>Mechanics of respiration-II- Compliance, surfactant, airway resistance & work of breathing,Hypothalamus,<br>hypothalamo-hypophyseal axis, pituitary gland<br>Endocrine pancreas I,Endocrine pancreas II, Female hormones - Estrogen, progesterone, relaxin, inhibin<br>and other hormones,Placental hormones, pregnancy tests & fetoplacental unit,Lactation and contraception,<br>Extrapyramidal tracs, UMN, LMN lesions, spinal cord lesions,Postural reflexes,Visual acuity, field of vision,<br>colour vision, movements of eyeball,Tubular absorption and secretion-I,Renal regulation of Acid-base<br>balance<br>Pathophysiology of peptic ulcer and its treatment,<br>Large intestine, dietary fibers, defecation reflex<br>Physiological aspects of constipation GERD, Adynamic ileus, megacolon,Platelets, hemostasis<br>GI Hormones, Digestion and absorption of CHO, Proteins and Lipids.Tubular functions, Renal function tests,<br>artificial kidney |
| Physiology   | Dr. G. Shriram                | MBBS                    | 135234        | Tutor                  | 13/07/2020        | Regular  |                        |                        |                        | Tutor                  | Tutor                  |                     | Practicals   |
| Physiology   | Dr. R.Gopinath                | MBBS                    | 144478        | Tutor                  | 26/07/2021        | Regular  |                        |                        |                        |                        | Tutor                  |                     | Practicals   |
| Biochemistry | Dr. D. Ponnudhali             | MD<br>(Biochemistry)    | 61014         | Professor & HOD        | 0 27/09/2019      | 5  | Associate<br>Professor | Associate<br>Professor | Professor              | Professor              | Professor & HOD        | 24                  | Enzyme Inhibition & Regulation, Fructose- Galactose Metabolism & polyol uronic acid pathway, Oxidation of<br>fatty acid, Adipose tissue- Fatty liver - Alcohol Metabolism & Metabolic syndrome, Plasma proteins, Sulphur<br>containing amino acids, ECM – Structure - Function - Components, Disorders of Extra cellular matrix,<br>Protein targeting disorders, Vitamin C & other vitamins, Acid base balance, Disorders of Acid base balance,<br>Hemoglobinopathies, Heme synthesis & Porphyrias, Adrenal hormones & function tests, Cell Cycle &<br>regulation, Translation, Post translational modification, Mutation, rDNA technology, Calcium & phosphorous,<br>Gene therapy, Free radicals & Antioxidants, Adrenal function test.   |
|              |                               |                         |               |                        |                   |  |                        |                        |                        |                        |                        |                     |  |
| Biochemistry | Dr. Vijayasamundeeswa<br>C.K. | ri MD<br>(Biochemistry) | 54478         | Professor              | 27.09.2019        | 5  | Associate<br>Professor | Associate<br>Professor | Professor              | Professor              | Professor              | 22                  | Cell and Subcellular organelles, Chemistry of Carbohydrate – II, Diabetes mellitus, Lipid chemistry I, Ketone<br>body metabolism, Aromatic amino acids - phenyl Alanine – tyrosine, Histidine –lysine- branched chain<br>amino acids, Folic acid - One carbon metabolism, Pyridoxine-pantothenic acid, Copper – Selenium – Zinc,<br>Heme degradation and Bilirubin metabolism, Jaundice, Liver Function tests, Thyroid function tests, RNA<br>types & Transcription, Post transcriptional modification – Inhibitors, PCR, Cancer Biochemistry, Colorimetry<br>– Spectrophotometry, Lipid Profile, Dietary advice for optimal health & in diseases- DM –CAD – Pregnancy,<br>Oxidative stress in Diseases – DM- Atherosclerosis – cancer.  |
|              |                               |                         |               |                        |                   |  |                        |                        |                        |                        |                        |                     |  |
| Biochemistry | Dr. R. Sudha                  | MD<br>(Biochemistry)    | 63112         | Assoc. Prof.           | 27.09.2019        | 0  | Assistant<br>Professor | Assistant<br>Professor | Associate<br>Professor | Associate<br>Professor | Associate<br>Professor | 22                  | Membrane Transport, Glycolysis, TCA cycle, Digestion and absorption of Lipids, Lipo protein structure and<br>Metabolism, Chemistry of Proteins, Digestion & absorption of proteins, Fat Soluble Vitamins A-E, Fat<br>Soluble Vitamins D-K, Niacin – Biotin, Iron, Fluid and Electrolyte balance, Structure and Functions of<br>Hemoglobin, Renal Function tests, Purine synthesis -breakdown & disorders, Structure of DNA &<br>Organisation, Replication & inhibitors, Tumor markers -Tumor suppressor genes, Xenobiotics, Prenatal<br>screening -newborn screening - inborn errors of metabolism, LFT, Protein Energy Malnutrition - Obesity.  |

| Department   | artment Name of the faculty | Qualification              | IMR<br>Number | Current<br>Designation | Date of promotion | Nature of<br>employment<br>Regular/permanent | Details of Service                      | in the Last 5 yea                | rs               |       |                            | taken / year.       | Topics covered in Current<br>Academic year   |
|--------------|-----------------------------|----------------------------|---------------|------------------------|-------------------|--|---|----------------------------------|------------------|-------|----------------------------|---------------------|--|
|              |                             |                            |               |                        |                   | or<br>contract/outsourced                    | 2017                                    | 2018                             | 2019             | 2020  | 2021                       | – (2020-2021 Batch) | h)   |
| Biochemistry | Dr.Priya K. dhas            | M.Sc., Ph.D.<br>(Med. Bio) | NA            | Asstt.Prof.            | 01.12.2018        | Regular                                      | Associate<br>Professor,<br>PIDC, Salem. | Assistant<br>Professor           |                  |       | Assistant<br>Professor     |                     | Chemistry of Carbohydrate – I, Gluconeogenesis, HMP shunt, Cholesterol, Bile acid- Bile salt,<br>Prostaglandins, Classification of Aminoacids - Aliphatic amino acids – Glycine – serine- threonine, Arginine -<br>NO - Aspartic and glutamic acids, METC, Cellular - Humoral Immunity-Ig-Monoclonal Ab, Vitamins B12,<br>Classification & Mechanism of hormone action - Group I Hormones, Mechanism of hormone action - Group<br>II Hormones, Nucleotide chemistry, Pyrimidine metabolism, Genetic code, Regulation of Gene expression,<br>Regulation of Gene expression, Blotting techniques, ISE- Flame photometry- Automated analyzer-RIA-<br>ELISA, Composition of CSF, Nutritional importance of Food items-Dietary fibre. |
| Biochemistry | Dr. Arunan Periasamy        | MBBS                       | 122537        | Tutor                  | 03.01.2019        | Regular                                      | -                                       | -                                | Tutor            | Tutor | Tutor                      | -                   | Practicals   |
| Biochemistry | Dr.N.Chitra                 | MBBS                       | 150715        | Tutor                  | 30.04.2021        | Regular                                      | -                                       | -                                | -                | -     | Tutor                      | -                   | Practicals   |
| Biochemistry | Dr. S. Sinduja              | MBBS                       | 143862        | Tutor                  | 16/07/2021        | Regular                                      | -                                       | -                                | -                | -     | Tutor                      | -                   | Practicals   |
| Biochemistry | Dr. C. Sahaya Jency         | MBBS                       | 122520        | Tutor                  | 25/07/2020        | Regular                                      | -                                       | -                                | -                | Tutor | Tutor                      | -                   | Practicals   |
| Microbiology | Dr.S.Mathavi                | MD<br>(Microbiology)       | 74722         | Professor & Head       | 03.01.2019        | Regular                                      | Associate<br>Professor (VMKV)           | Associate<br>Professor<br>(VMKV) | Professor (VMKV) |       | Professor & Head<br>(VMKV) | 13                  | -Bacterial genetics<br>-Hypersensitivity –I<br>-Hypersensitivity –II<br>-Miscellaneous Bacterial Bloodstream Infections: Leptospirosis and Brucellosis<br>-Cholera, Halophilic Vibrio and Aeromonas Infections<br>-Hepatitis Viruses I<br>-Hepatitis Viruses II<br>-Bacterial genetics<br>-Myxovirus infections of Respiratory tract<br>-Myscellaneous Bacterial Bloodstream Infections:Leptospirosis and Brucellosis<br>-Viral Meningitis & Myelitis: Polio myletis, coxsackie virus Infection, mumps, HSV, Arboviral encephalitis (JE<br>& Westnile), HIV<br>-Cholera, Halophilic Vibrio and Aeromonas Infections  |

| Department   | Name of the faculty         | Qualification        | IMR<br>Number | Current<br>Designation | Date of promotion | employment                                     | Details of Service                                       | in the Last 5 years                                      |      |                               |                               | taken / year.    | Topics covered in Current<br>Academic year  |
|--------------|-----------------------------|----------------------|---------------|------------------------|-------------------|--|--|--|------|-------------------------------|-------------------------------|------------------|---|
|              |                             |                      |               |                        |                   | Regular/permanent<br>or<br>contract/outsourced | 2017   | 2018   | 2019 | 2020                          | 2021 (2                       | 2020-2021 Batch) |   |
| Microbiology | Dr.Padmavathi.B.K.          | MD<br>(Microbiology) | 82164         | Professor              | 30.03.2020        |  | Professor & Head<br>(Kerala medical<br>college, Palakad) | Professor & Head<br>(Kerala medical<br>college, Palakad) |      | Professor (VMKV)              | Professor (VMKV)              |                  | <ul> <li>Morphology and Physiology of bacteria</li> <li>CVS Infection - I (Infective Endocarditis &amp; Acute RF ) (Str.pyogenes,Enterococcus &amp; HACEK)</li> <li>CVS Infection - II (Infective Endocarditis &amp; Acute RF ) (Str.pyogenes,Enterococcus &amp; HACEK)</li> <li>Enteric fever - Integrated teaching</li> <li>Intestinal Cestode Infections: Diphyllobothrium, Taenia, -Morphology and Physiology of bacteria</li> <li>Viral exanthems &amp; cutaneous Viral Infections. Herpes viruses (Herpes simplex virus, Varicella zoster &amp; HHV-6 &amp; 7 Infections) II</li> <li>-Viral exanthems &amp; cutaneous Viral Infections. Herpes viruses (Herpes simplex virus, Varicella zoster &amp; HHV-6 &amp; 7 Infections) II</li> <li>-Antigen-Antibody Reaction-I</li> <li>-Antigen-Antibody Reaction-II</li> <li>-Parainfluenza, Mumps, Respiratory syncytial Virus &amp; Corona Virus infections Including COVID 19 &amp; Rhinovirus, adenovirus and infectious mononucleosis (Epstein Barr Virus)</li> <li>-CVS Infection - I (Infective Endocarditis &amp; Acute RF ) (Str.pyogenes,Enterococcus &amp; HACEK), CVS Infection - I (Infective Endocarditis &amp; Acute RF ) (Str.pyogenes,Enterococcus &amp; HACEK), Viral Encephalitis &amp; Encephalopathy Rabies and HSV encephalitis, Nipah &amp; Hendra virus infection, Slow virus &amp; Prion Disease &amp; Others</li> <li>-Intestinal Cestode Infections: Diphyllobothrium, Taenia, Hymenolepis and Others</li> </ul> |
| Microbiology | Dr. A.V. Raghavendra<br>Rao | MD<br>(Microbiology) | 73795         | Assoc. Prof.           | 27.09.2019        | 5  | Assistant<br>Professor (VMKV)                            |  |      | Associate<br>Professor (VMKV) | Associate<br>Professor (VMKV) | 15               | <ul> <li>Introduction and History</li> <li>Immune Responses: Cell-mediated and Antibody- mediated I</li> <li>Immune Responses: Cell-mediated and Antibody- mediated II</li> <li>Auto immunity / Immunodeficiency disorder</li> <li>Viral Hemorrhagic fever (VHF), Arboviral fever VHF (Dengue, Chickungunya, Zika and others)</li> <li>Gastrointestinal Infections due to Enterobacteriaceae: Diarrhoeagenic Escherichia coli, Shigellosis</li> <li>Introduction and History</li> <li>Amoebic Liver Abscess, Hydatid Disease (Echinococcsis), Trematode infections (Fasciola hepatica, Clonorchis and Ophisthorchis) and others</li> <li>Malaria – Integrated teaching</li> <li>Tuberculosis &amp; non-tuberculous mycobacteria infections</li> <li>Antibody- mediated I, Immune Responses: Cell-mediated and Antibody- mediated II</li> <li>Auto immunity / Immunodeficiency disorder</li> <li>Viral Hemorrhagic Fever (VHF) Arboviral VHF (Dengue, Chickungunya, Zika and others)</li> <li>Gastrointestinal Infections due to Enterobacteriaceae: Diarrhoeagenic Escherichia coli, Shigellosis</li> <li>Ulcerative genital disease: Syphilis, Lympho Granuloma Venerum, Granuloma inguinale, soft chancre&amp; Genital Herpes II</li> </ul>   |

| Department   | Name of the faculty | Qualification                 | IMR<br>Number | Current<br>Designation | Date of promotion | employment                                     |                      | ice in the Last 5 yea | rs           |                               |                               | taken / year.       | Topics covered in Current<br>Academic year   |
|--------------|---------------------|-------------------------------|---------------|------------------------|-------------------|--|----------------------|-----------------------|--------------|-------------------------------|-------------------------------|---------------------|--|
|              |                     |                               |               |                        |                   | Regular/permanent<br>or<br>contract/outsourced | 2017                 | 2018                  | 2019         | 2020                          | 2021                          | - (2020-2021 Batch) |  |
| Microbiology | Dr. A. Sowmya       | MD<br>(Microbiology)          | 110331        | Asstt.Prof.            | 30.10.2020        | Regular  | PG student<br>(VMKV) | PG student<br>(VMKV)  | Tutor (VMKV) | Assistant<br>Professor (VMKV) | Assistant<br>Professor (VMKV) |                     | <ul> <li>Sterilization &amp; Disinfection-I</li> <li>Sterilization &amp; Disinfection-II</li> <li>Components of Immune system: Organs, Cells and Products</li> <li>Tumour and Transplant Immunology</li> <li>Lymphatic Filariasis (Wuchereria &amp; Brugia), Trypanasomiasis(S.hematobium)</li> <li>Gastrointestinal infective Syndromes&amp;Infective Syndromes of Hepatobiliary System and Abdomen</li> <li>Sterilization &amp; Disinfection-I, Sterilization &amp; Disinfection-II</li> <li>Beta hemolytic streptococcal infections</li> <li>Components of Immune system: Organs, Cells and Products</li> <li>Tumour and Transplant Immunology</li> <li>Infective syndromes of CNS, Bacterial Meningitis</li> <li>Parasitic Infections - Neurocysticercosis, Toxoplasmosis, Schistosomiasis</li> <li>Lymphatic Filariasis(Wuchereria &amp; Brugia) Trypanasomiasis/S.hematobium</li> <li>Syndromes&amp;Infective Syndromes of Hepatobiliary System and Abdomen</li> <li>Acute Baterial (pyogenic) meningitis: Neisseria meningitidis, Streptococcus pneumoniae, Streptococcus agalactiae, Haemophilus influenzae&amp; Listeria.</li> <li>Chornic Baterial meningitis: Tubercular meningitis, Spirochaetal meningitis, Lyme Disease &amp; Others. SGD, SDL and PRACTICALS</li> </ul> |
| Microbiology | Dr.Reena Rajan      | M.Sc., Ph.D.,<br>(Med. Micro) | NA            | Asstt.Prof.            | 28.01.2019        | Regular  | Lecturer             | Lecturer              | Lecturer     | Assistant<br>Professor (VMKV) | Assistant<br>Professor (VMKV) |                     | <ul> <li>Immunity (Innate and Acquired)</li> <li>Borelia, Ricketssial Infections</li> <li>Intestinal Protozoan Infections: Intestinal Amoebiasis</li> <li>Gas gangrene (Clostridium Perfringens)/ Clostridium tetani and Infections due to non-spring anaerobes</li> <li>Immunity (Innate and Acquired)</li> <li>Infective syndrome of respiratory system, Bacterial pharyngitis: Streptococcus pyogenes pharyngitis, Diphtheria &amp; Others</li> <li>Rickettsial infections &amp; Borrelia</li> <li>HIV- Integrated teaching</li> <li>Ulcerative genital disease: Syphilis, Lympho Granuloma Venerum, Granuloma inguinale, soft chancre&amp; Genital Herpes</li> <li>Intestinal Protozoan Infections: Intestinal Amoebiasis</li> </ul>   |
| Microbiology | Mr.Vigneshwar.P.B   | M.Sc., (Med.<br>Micro)        | NA            | Tutor                  | 10.07.2019        | Regular  | -                    | -                     | Tutor        | Tutor                         | Tutor                         | 5                   | -Complement<br>-Intestinal Trematode Infections: Fasciolopsis buski, Schistosoma mansoni, S.japonicum and Others<br>-Subcutaneous fungal infections, Candidiasis ( Cutaneous and mucosal) & Penicillium marneffei infection<br>-Complement<br>-Intestinal Trematode Infections: Fasciolopsis buski, Schistosoma mansoni, S.japonicum and Others .<br>SGD,SDL and PRACTICALS.   |
| Microbiology | Dr.Vallalkani.K.N.  | MBBS                          | 134987        | Tutor                  | 10.01.2020        | Regular  | -                    | -                     | -            | Tutor                         | Tutor                         |                     | <ul> <li>Intestinal Nematode Infections: Trichuris, Enterobius, hookworm, Strongyloides, Ascaris and Others</li> <li>Pertussis (Bordetella Pertussis) &amp; Infections due to non fermenting Gram Negative Bacilli: Pseudomonas, Acinetobacter, Burkholderia &amp; others.</li> <li>Intestinal Nematode Infections: Trichuris, Enterobius, hookworm, Strongyloides, Ascaris and Others .</li> <li>SGD,SDL and PRACTICALS</li> </ul>  |
| Microbiology | Dr.M.Madhu Manjari  | MBBS                          | 146892        | Tutor                  | 02.08.2021        | Regular  | -                    | -                     | -            | -                             | Tutor                         |                     | Superficial fungal infections<br>SDL,SGD and PRACTICALS.   |

| Department   | Name of the faculty    | Qualification  | IMR<br>Number | Current<br>Designation | Date of promotion | Nature of<br>employment                        | Details of Servic      | e in the Last 5 year   | S                      |                        |                        | Number of lectures Topics covered in Current<br>taken / year. Academic year  |
|--------------|------------------------|----------------|---------------|------------------------|-------------------|--|------------------------|------------------------|------------------------|------------------------|------------------------|--|
|              |                        |                |               |                        |                   | Regular/permanent<br>or<br>contract/outsourced | 2017                   | 2018                   | 2019                   | 2020                   | 2021                   | — (2020-2021 Batch)  |
| Microbiology | Dr. Arvindh Krishnan E | MBBS           | 119802        | Tutor                  | 17.08.2020        | Regular  | -                      | -                      | -                      | Tutor                  | Tutor                  | 8       - Antimicrobial Agents and Antimicrobial Susceptibility Test         - Antigen and Antibody       - Visceral Leishmaniasis         - Systemic Candidiasis and Systemic Mycoses       - Infective syndromes of skin, soft tissue and musculoskeletal systems & Staphylococcal infections         - Bacterial lobar pneumonia: Pneumococcal pneumonia, Haemophilus influenzae         - Antigen and Antibody         - Tetanus         SGD,SDL & Practicals  |
| Microbiology | Dr. Aditya             | MBBS           | 99040         | Tutor                  | 2014              | Regular  | -                      | -                      | -                      | -                      | Tutor                  | - SGD, SDL & practicals  |
| Pathology    | Dr. R. Thamil Selvi    | MD (Pathology) | 52140         | Professor              | 24/09/2011        | Regular  | Prof & HOD             | 21 Introduction, Shock & Infarction, Formative assessment, Cell cycle&Wound healing, Mendelian & Storage disorders, Integrated Teaching of Typhoid, Oesophageal Disorders, Cholestatuc jaundice, Thyroid lesions, Sickle cell anaemia, Thalassemias& PNH, Hemophilias, VWD&Vitamin k deficiencies, Athersclerosis, Infective endocarditis, COPD's, ARDS, Premalignant smd Malignant lesions of cervix, Syphilis, Gonorrhoea, Cystic lesions of kidney, Bladder lesions, Revision- FGT, MGT&Breast' Blood components & Autologous Transfusion, Transfusion reaction work up, TTI & Blood Compatibility.   |
| Pathology    | Dr.K. Sathiyamurthy    | MD (Pathology) | 63614         | Assoc. Prof.           | 1/11/2017         | Regular  | Associate<br>professor | Associate<br>professor | Associate<br>professor | Associate<br>professor | Associate<br>professor | 141.Cell injury. 2.Neoplasia nomenclature.3.complications ,factors inflencing wound<br>healing and fracture healing.4.cytogenetic disorders.5.amyloidosis.6. normal<br>anatomy and physiology og GIT.7.Diabetes mellitus integrated<br>teaching.8.Endocrine pancreas diabetes mellitus type I<br>9.leukopoisis,leukopenia,leukocytosis and leukemoid reaction.10 Blood grouping<br>cross matching, transfusion associated infection and transfusion<br>reaction11.Pneumonia and lung abscess integrated teaching.12.Endometrial<br>cycly DUB and endometriosis.13.Pathogenesis of glomerular injury and nephritic<br>syndrome. 14. Benign and malignant soft tissue tumors.  |
| Pathology    | Dr.K.Anbu lenin        | MD (Pathology) | 86711         | Assoc. Prof.           | 1/9/2018          | Regular  | Assistant<br>professor | Assistant/Associat     | Associate<br>professor | Associate<br>professor | Associate<br>professor | 19       Normal cell structure,function and cellular ageing.Cell injury.Cellular adaptation.Necrosis and gangrene.Pathological calcification and intracellular accumulation.Routes of spread and mechanism of metastasis.Principles and mechanisms involved in immunity.Osteomyelitis, Acquired and developmental bone disorders .Protein energy malnutrition, Obesity .Nodules and tumors of liver .Endocrine pancreas-Diabetes mellitus type 1.Anemia.Iron metabolim, Vitamin B12 and Folate metabolism.Atherosclerosis and Aneurysm.Lung tumors .Lesions of Endometrium and Myometrium.Nephrotic syndrome I (Minimal change disease and Focal segmental glomrulonephritis).Squamous cell carcinoma , Basal cell carcinoma.Revision. |

| Department | Name of the faculty | Qualification     | IMR<br>Number | Current<br>Designation | Date of promotion | Nature of<br>employment                        | Details of Servic      | e in the Last 5 yea    | irs                               |                        |                        | taken / year.       | Topics covered in Current<br>Academic year  |
|------------|---------------------|-------------------|---------------|------------------------|-------------------|--|------------------------|------------------------|-----------------------------------|------------------------|------------------------|---------------------|---|
|            |                     |                   |               |                        |                   | Regular/permanent<br>or<br>contract/outsourced | 2017                   | 2018                   | 2019                              | 2020                   | 2021                   | — (2020-2021 Batch) |   |
| Pathology  | Dr. M. Roopmala     | MD (Pathology)    | 82978         | Assoc. Prof.           | 1/11/2019         | Regular  | Assistant<br>professor | Assistant<br>professor | Assistant/Associat<br>e professor | Associate<br>professor | Associate<br>professor | 18                  | Cellular adaptation of Growth and Differentiation & Pathological Calcification, Thrombosis and shock,<br>Amyloidosis<br>SGL, Acid peptic disease, Cholelithiasis and cholecystitis, Infections of gastrointestinal tract - typhoid ,<br>amoebic and bacillary dysentry, helminthic disease PA 10.4 (Integrated teaching), Adrenals -Cushing<br>syndrome and Adrenal insufficiency PA32.7 &32.8 (Lecture), Hemolytic anemia<br>SGL(Seminar), Hypertension, Vasculitis and tumors of blood vessel (Lecture), Pneumoconiosis and<br>Lesions of pleura PA26.5&27.7 (Lecture), Tumors of Ovary PA30.4 (Integrated teaching), Nephrotic<br>syndrome II (Membraneous and membranoproliferative glomrulonephritis) PA28.6 (Integrated teaching),<br>Nevi and Malignant melanoma PA34.1-34.4 (Integrated teaching), Pathology- Theory revision-CVS & RS,<br>Theory Revision –Hemodynamics, Princeples and Mechanism involved in immunity , Hypersensetivity<br>reactions I /II, Hypersensetivity reactions III / IV, HLA system, rejection of tissue transplant basis of<br>Autoimmune disorders |
| Pathology  | Dr. R. Gowri Sankar | MD (Pathology)    | 86707         | Assoc. Prof.           | 2/3/2020          | Regular  | Assistant<br>professor | Assistant<br>professor | Assistant<br>professor            | Associate<br>professor | Associate<br>professor |                     | Necrosis, Gangrene. Routes of spread & Mechanism of Metastasis . Molecular basis of cancer (Proto<br>oncogenes & Tumour suppressor genes)<br>Preneoplastic lesions, paraneoplastic syndrome. Joint disorders including Rheumatoid arthritis and gout .<br>Gastric tumors . Infections of Central nervous system - Meningitis . Adrenal cortex and adrenal medulla<br>lesions - pheochromocytoma, Neuroblastoma, MEN syndrome . Leukemia - Classification, Acute<br>lymphoblastic leukemia . Endometrial and ovarian tumors. Nephritic syndrome<br>&<br>Nephrotic syndrome<br>. Neoplasia definition, classification, D/B benign and Malignant neoplasm. Routes of spread & Mechanism of<br>metastasis. Growth factors, receptors, signal transduction proteins and molecular basis of cancer.<br>Carcinogens and Carcinogenesis. Lab diagnosis of cancer, Immune response and<br>Preneoplastic lesions, paraneoplastic syndrome   |
| Pathology  | Dr.I.Poovizhi       | MD (Pathology)    | 91870         | Assoc. Prof.           | 01/07/2021        | Regular  | Assistant<br>professor | Assistant<br>professor | Assistant<br>professor            | Assistant<br>professor | Associate<br>professor |                     | Edema,Hyperemia & Congestion :Edema, its types, pathogenesis and clinical correlations. Hyperemia, congestion, hemorrhage. Lab diagnosis cancer and Immune response to cancer. HLA system and Rejection of tissue transplants, Basis pathogenesis of Autoimmune disorders. Environmental & Nutritional disorders, radiation injury, obesity.PEM, vitamin deficiency and Trace elements.Malabsorption syndrome .Bilirubin metabolism and Jaundice (SDL)Hematopoiesis- Peripheral smear and bone marrow.Myelodysplastic syndrome and Myeloproliferative disorder .Tuberculosis including Tuberculosis of investing and tb lymph node PA10.3 (Integrated teaching).Non neoplastic and benign lesions of breast PA31.1 & 31.4 (Integrated teaching).Pyelonephritis PA28.10 (Integrated teaching).Parasitic infections-Malaria, cysticercosis and filaria PA 10.1 & 10.2 (Integrated Teaching)   |
| Pathology  | Dr.K.Sangeetha      | MD<br>(Pathology) | 8954          | 0 Asstt.Prof.          | 21/02/201         | 8 Regular                                      | Senior<br>resident     | Assistant<br>professor | Assistant<br>professor            | Assistant<br>professor | Assistant<br>professor | 16                  | Apoptosis,Intracellular<br>accumalations(fat,carbohydrate,proteins,pigments),carcinogenesis,Mechanism of hypersensitivity<br>reactions type III &IV,Benign & malignant tumours of bone,Ulcerative lesions o GIT and<br>Inflammatory bowel disease,Tumours of meninges & retinoblastoma,Diabetes mellitus,Acute<br>myeloid leukemia & multiple myeloma,Myocardial infarction,Obstructive lung disease,Rheumatic<br>fever,gestational trophoblastic diseases,Renal failure,Acute tubular necrosis and urinary tract<br>infection,Leprosy and fungal infections,Osteomyelitis,acquired and developmental bone<br>disorders,Joint disorders,Rheumatoid arthritis,gout.  |

| Department | Name of the faculty  | Qualification  | IMR<br>Number | Current<br>Designation | Date of promotion | Nature of<br>employment                        |      | e in the Last 5 years | 5               |                        |                        | taken / year.       | Topics covered in Current<br>Academic year   |
|------------|----------------------|----------------|---------------|------------------------|-------------------|--|------|-----------------------|-----------------|------------------------|------------------------|---------------------|--|
|            |                      |                |               |                        |                   | Regular/permanent<br>or<br>contract/outsourced | 2017 | 2018                  | 2019            | 2020                   | 2021                   | — (2020-2021 Batch) |  |
| Pathology  | Dr.Kumudhini Priya.G | MD (Pathology) | 86489         | Asstt.Prof.            | 02.03.2020        | Regular  |      |                       |                 | Assistant<br>professor | Assistant<br>professor |                     | Apoptosis-SGL, General Features of Acute and Chronic inflammation and Vascular events of Acute<br>Inflammation, Systemic Lupus Erythematoses and other Autoimmune diseases, Polyps of Intestine and<br>Colorectal Carcinoma, Classification of anemia and Iron deficiency Anemia, Lymphadenopathy, Hodgkin<br>Lymphoma and Non Hodgkin Lymphoma, Rheumatic fever, Rheumatic Heart Disease and Cardiovascular<br>Syphilis - IntegratedTeaching, Testicular tumors, cryptorchidism, epididymytis and orchitis, Malignant breast<br>lesions- Integrated teaching, Nephrolithiasis and benign tumors of kidney, Morphology of HIV- Integrated<br>teaching, Bacterial and Viral infections, Revision on CNS,Bones, Joints and Soft tissue and Skin, ABO<br>blood grouping and Rh typing.  |
| Pathology  | Dr.C.Megala          | MD (Pathology) | 97807         | Asstt.Prof.            | 01/04/2021        | Regular  |      | senior resident       | senior resident | senior resident        | Assistant<br>professor |                     | 1.Hemostasis,thrombosis:Nrmal haemostasis and etiopathogenesis & consequences of<br>thrombosis.2)cellular events of acute inflammation,chemical mediators of inflammation.3)Immunodeficiency<br>syndromes and AIDS.4)Radiation injury and obesity 5)colorectal carcinoma and Inflammatory boweldisease<br>6)Tumours of central nervous system 7)Megaloblastic anaemia and aplastic anaemia.8)Normal hemostasis<br>and coagulation cascade.,9)Endocarditis,pericarditis and tumours of the heart.10)Benign prostatic<br>enlargement,carcinoma prostate and penis tumours.11)Breast lesions 12)Renal cell carcinoma 13)SLE and<br>other auto immune disorders 14)amyloidosis.  |
| Pathology  | Dr.G.Sathya          | MBBS           | 124825        | Tutor                  | 12/10/2020        | Regular  |      |                       |                 | Tutor                  | TUTOR                  | 18                  | Hemoglobin Estimation,Blood Grouping & Typing,Urine Physical Chemical Microscopic<br>Examination,Peripheral Smear Preparation & Examination,Hematology slide Discussion-Iron deficiency<br>Anemia,ALL,CML,AML,Multiple Myeloma,Neutrophilia,Eosinophilia,Histopathology Slide discussion -Fatty<br>Liver,Acute Appendicitis,Capillary & Cavernous Hemangioma,Granulation<br>Tissue,Osteoclastoma,Leiomyoma,Cirrhosis Liver,Adenocarcinoma,Vesicular<br>Mole,Endometrium,Pleomorphic Aenoma,Colloid Goitre,Papiilary Carcinoma of<br>Thyroid,RCC,Pyelonephritis,Lobar Pneumonia,Maduramycosis,Actinomycosis,Rhinosporidosis,Cytology<br>chart Discussion,PBL Charts,Ca Colon,Osteosarcoma,Nephrotic Syndrome,Pulmonary Edema,Intenal<br>Assessment,Practical examination,Instrument Discussion,Fibroadenoma Breast,Gross spotters Discussion. |
| Pathology  | Dr.Nandhini .A       | MBBS           | 143020        | Tutor                  | 19/07/2021        | Regular  |      |                       |                 |                        | Tutor                  | 10                  | Hemoglobin Estimation,Blood Grouping & Typing,Urine Physical Chemical Microscopic<br>Examination,Peripheral Smear Preparation & Examination,Hematology slide Discussion-Iron deficiency<br>Anemia,ALL,CML,AML,Multiple Myeloma,Neutrophilia,Eosinophilia,Histopathology Slide discussion -Fatty<br>Liver,Acute Appendicitis,Capillary & Cavernous Hemangioma,Granulation<br>Tissue,Osteoclastoma,Leiomyoma,Cirrhosis Liver,Adenocarcinoma,Vesicular<br>Mole,Endometrium,Pleomorphic Aenoma,Colloid Goitre,Papiilary Carcinoma of<br>Thyroid,RCC,Pyelonephritis,Lobar Pneumonia,Maduramycosis,Actinomycosis,Rhinosporidosis,Cytology<br>chart Discussion,PBL Charts,Ca Colon,Osteosarcoma,Nephrotic Syndrome,Pulmonary Edema,Intenal<br>Assessment,Practical examination,Instrument Discussion,Fibroadenoma Breast,Gross spotters Discussion. |
|            |                      |                |               |                        |                   |  |      |                       |                 |                        |                        |                     |  |

| Department | Name of the faculty   | Qualification | IMR<br>Number | Current<br>Designation | Date of promotion | Nature of employment                           | Details of Service | e in the Last 5 years | 5    |       |       | taken / year.       | Topics covered in Current<br>Academic year  |
|------------|-----------------------|---------------|---------------|------------------------|-------------------|--|--------------------|-----------------------|------|-------|-------|---------------------|---|
|            |                       |               |               |                        |                   | Regular/permanent<br>or<br>contract/outsourced | 2017<br>d          | 2018                  | 2019 | 2020  | 2021  | — (2020-2021 Batch) |   |
| Pathology  | Dr.K.Swathi           | MBBS          | 136995        | Tutor                  | 14.12.2020        | Regular  |                    |                       |      | Tutor | Tutor | 14                  | Hemoglobin Estimation,Blood Grouping & Typing,Urine Physical Chemical Microscopic<br>Examination,Peripheral Smear Preparation & Examination,Hematology slide Discussion-Iron deficiency<br>Anemia,ALL,CML,AML,Multiple Myeloma,Neutrophilia,Eosinophilia,Histopathology Slide discussion -Fatty<br>Liver,Acute Appendicitis,Capillary & Cavernous Hemangioma,Granulation<br>Tissue,Osteoclastoma,Leiomyoma,Cirrhosis Liver,Adenocarcinoma,Vesicular<br>Mole,Endometrium,Pleomorphic Aenoma,Colloid Goitre,Papiilary Carcinoma of<br>Thyroid,RCC,Pyelonephritis,Lobar Pneumonia,Maduramycosis,Actinomycosis,Rhinosporidosis,Cytology<br>chart Discussion,PBL Charts,Ca Colon,Osteosarcoma,Nephrotic Syndrome,Pulmonary Edema,Intenal<br>Assessment,Practical examination,Instrument Discussion,Fibroadenoma Breast,Gross spotters Discussion.  |
| Pathology  | Dr.Kurinchi.T         | MBBS          | 150863        | Tutor                  | 05.05.2021        | Regular  |                    |                       |      |       | Tutor | 18                  | Hemoglobin Estimation,Blood Grouping & Typing,Urine Physical Chemical Microscopic<br>Examination,Peripheral Smear Preparation & Examination,Hematology slide Discussion-Iron deficiency<br>Anemia,ALL,CML,AML,Multiple Myeloma,Neutrophilia,Eosinophilia,Histopathology Slide discussion -Fatty<br>Liver,Acute Appendicitis,Capillary & Cavernous Hemangioma,Granulation<br>Tissue,Osteoclastoma,Leiomyoma,Cirrhosis Liver,Adenocarcinoma,Vesicular<br>Mole,Endometrium,Pleomorphic Aenoma,Colloid Goitre,Papiilary Carcinoma of<br>Thyroid,RCC,Pyelonephritis,Lobar Pneumonia,Maduramycosis,Actinomycosis,Rhinosporidosis,Cytology<br>chart Discussion,PBL Charts,Ca Colon,Osteosarcoma,Nephrotic Syndrome,Pulmonary Edema,Intenal<br>Assessment,Practical examination,Instrument Discussion,Fibroadenoma Breast, Gross spotters Discussion. |
| Pathology  | Dr. S. Arun Vaishnave | MBBS          | 137098        | Tutor                  | 21.09.2021        | Regular  |                    |                       |      |       | Tutor | 10                  | Hemoglobin Estimation,Blood Grouping & Typing,Urine Physical Chemical Microscopic<br>Examination,Peripheral Smear Preparation & Examination,Hematology slide Discussion-Iron deficiency<br>Anemia,ALL,CML,AML,Multiple Myeloma,Neutrophilia,Eosinophilia,Histopathology Slide discussion -Fatty<br>Liver,Acute Appendicitis,Capillary & Cavernous Hemangioma,Granulation<br>Tissue,Osteoclastoma,Leiomyoma,Cirrhosis Liver,Adenocarcinoma,Vesicular<br>Mole,Endometrium,Pleomorphic Aenoma,Colloid Goitre,Papiilary Carcinoma of<br>Thyroid,RCC,Pyelonephritis,Lobar Pneumonia,Maduramycosis,Actinomycosis,Rhinosporidosis,Cytology<br>chart Discussion,PBL Charts,Ca Colon,Osteosarcoma,Nephrotic Syndrome,Pulmonary Edema,Intenal<br>Assessment,Practical examination,Instrument Discussion,Fibroadenoma Breast,Gross spotters Discussion.  |

| Department   | Name of the faculty  | Qualification        | IMR<br>Number | Current<br>Designation | Date of promotion | employment                                     |                        | ce in the Last 5 year  | ſS        |           |            | taken / year.       | Topics covered in Current<br>Academic year   |
|--------------|----------------------|----------------------|---------------|------------------------|-------------------|--|------------------------|------------------------|-----------|-----------|------------|---------------------|--|
|              |                      |                      |               |                        |                   | Regular/permanent<br>or<br>contract/outsourced | 2017                   | 2018                   | 2019      | 2020      | 2021       | — (2020-2021 Batch) |  |
| Pathology    | Dr. S. Jagadeesh Raj | MBBS                 | 143257        | Tutor                  | 21.09.2021        | Regular  |                        |                        |           |           | Tutor      | 10                  | Hemoglobin Estimation,Blood Grouping & Typing,Urine Physical Chemical Microscopic<br>Examination,Peripheral Smear Preparation & Examination,Hematology slide Discussion-Iron deficiency<br>Anemia,ALL,CML,AML,Multiple Myeloma,Neutrophilia,Eosinophilia,Histopathology Slide discussion -Fatty<br>Liver,Acute Appendicitis,Capillary & Cavernous Hemangioma,Granulation<br>Tissue,Osteoclastoma,Leiomyoma,Cirrhosis Liver,Adenocarcinoma,Vesicular<br>Mole,Endometrium,Pleomorphic Aenoma,Colloid Goitre,Papiilary Carcinoma of<br>Thyroid,RCC,Pyelonephritis,Lobar Pneumonia,Maduramycosis,Actinomycosis,Rhinosporidosis,Cytology<br>chart Discussion,PBL Charts,Ca Colon,Osteosarcoma,Nephrotic Syndrome,Pulmonary Edema,Intenal<br>Assessment,Practical examination,Instrument Discussion,Fibroadenoma Breast,Gross spotters Discussion.   |
| Pharmacology | Dr. E. Manivannan    | MD<br>(Pharmacology) | 63403         | Professor              | 27.09.2019        | _  | Associate<br>Professor | Associate<br>Professor | Professor | Professor | Prof & HOD |                     | Define and Describe the Principles of pharmacology and Pharmacotherapeutics & Introduction<br>-Terminology – Branches, Describe Biotransformation of Drugs, Describe Principles of Pharmacovigilance<br>& ADR reporting systems, Describe and discuss the following: Essential Medicines, Fixed Dose<br>Combinations, Over The Counter drugs, Herbal medicines, Describe mechanism of action, types, doses,<br>side effects, indications and contraindications of the drugs which act by modulating autacoids, including:<br>Anti-histaminics & Drugs for Migraine, 5-HT modulating drugs, Describe the mechanisms of action, types,<br>doses, side effects, indications and contraindications of the drugs used as below: Acid-Peptic Disease ,<br>Describe the mechanism of action, types, doses, side effects, indications and contraindications<br>of Anti Parkinsonism Drugs, Describe the mechanism of action, types, doses, side effects, indications and<br>contraindications of the drugs which act on CNS - Opioid Analgesics (Agonists and Antagonists)-II ,<br>Describe the mechanism of action, types, doses, side effects, indications of drugs<br>used in endocrine disorders: Antidiabetic drugs – I (Insulin ), Describe the mechanisms of action, types,<br>doses, side effects, indications and contraindications of the drugs used as Pituitary Hormones (Anterior &<br>Posterior pituitary hormones), Describe the mechanism of action, types, doses, side effects, indications and<br>contraindications of Corticosteroids , Describe the mechanisms of action, types, doses, side effects,<br>indications and contraindications of the drugs used as Pituitary Hormones (Anterior &<br>Posterior pituitary hormones), Describe the mechanism of action, types, doses, side effects,<br>indications and contraindications of the drugs used in the management of Dyslipidemias , |

| Department   | Name of the faculty | Qualification        | IMR<br>Number | Current<br>Designation | Date of promotion | employment                                     | Details of Service | e in the Last 5 years | S          |           |           | taken / year.       | Topics covered in Current<br>Academic year   |
|--------------|---------------------|----------------------|---------------|------------------------|-------------------|--|--------------------|-----------------------|------------|-----------|-----------|---------------------|--|
|              |                     |                      |               |                        |                   | Regular/permanent<br>or<br>contract/outsourced | 2017               | 2018                  | 2019       | 2020      | 2021      | — (2020-2021 Batch) |  |
|              |                     |                      |               |                        |                   |  |                    |                       |            |           |           |                     | Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in lschemic Heart Disease (Stable, Unstable Angina and Myocardial Infarction), Peripheral Vascular Disease ,Anti Anginal Drugs-I - Nitrate – I &, k+ Channel Openers ,Anti Anginal Drugs-II-Calcium Channel Blockers& other Anti anginal Drugs ,Drugs for Myocardial infarction & Peripheral Vascular Disease , Describe mechanism of action, types, doses, side effects, indications and contraindications of Adrenergic Drugs Adrenergic Drugs II , Describe mechanism of action, types, doses, side effects, indications and contraindications of Adrenergic Drugs Adrenergic Drugs I , Describe mechanism of action, types, doses, side effects, indications and contraindications of Anti Cholinergic Drugs , Describe General Principles of Chemotherapy , Describe and discuss the rational use of antimicrobials including Antibiotic Stewardship Program - Macrolides & Miscellaneous Antibiotics , Describe the drugs used in MDR and XDR Tuberculosis & Describe the mechanisms of action, types, doses, side effects, indications and contraindications of Anti - Leprotic Drugs , Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in UTI/ STD and Viral diseases including HIV(Retroviral Drugs) , Describe drugs used in Skin disorders  |
| Pharmacology | Dr. S. Rajaram      | MD<br>(Pharmacology) | 43860         | Professor              | 6.10.2002         | Regular  | Prof & HOD         | Prof & HOD            | Prof & HOD | Professor | professor |                     | Describe various Routes of Drug Administration, eg., Oral, SC, IV, IM, SL,Describe Excretion of Drugs & Clinical Pharmacokinetics,Define, Identify and Describe the management of Adverse Drug Reactions (ADR),Describe and discuss Pharmacogenomics and Pharmacoeconomics,Describe mechanism of action, types, doses, side effects, indications and contraindications of the drugs which act by modulating autacoids: NSAIDs – I & Prostaglandins,Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs which act by modulating autacoids: NSAIDs – I & Prostaglandins,Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used as below: Anti emetics and Pro Kinetics & Irritable Bowel Disorders,Describe the mechanism of action, types, doses, side effects, indications and contraindications of General Anaesthetics: 1.Inhalation Anaesthetics medications,Describe the mechanism of action, types, doses, side effects, indications and contraindications of Anti-Psychotic & Anti Manic Drugs,Describe the mechanism of action, types, doses, side effects, indications of CNS Stimulants, Cognition enhancers & Describe the effects of acute and chronic Ethanol intake (Ethyl & Methyl Alcohol),Describe the mechanism of action, types, doses, side effects, indications and contraindications of Corgs used in endocrine disorders : Antidiabetic drugs – II (Oral Hypoglycemic Drugs),Describe the mechanisms of action, types, doses, side effects, indications and contraindications of Female Sex Hormones- Estrogens, |

| Interaction         Mark  | Department | Name of the faculty | Qualification | IMR<br>Number | Current<br>Designation | Date of promotion | employment | Details of Servi | ce in the Last 5 y | lears |           |           | taken / year.       | s Topics covered in Current<br>Academic year   |
|---|------------|---------------------|---------------|---------------|------------------------|-------------------|------------|------------------|--------------------|-------|-----------|-----------|---------------------|--|
| Interstand         Interstand         Product         Product   |            |                     |               |               |                        |                   | or         |                  | 2018               | 2019  | 2020      | 2021      | — (2020-2021 Batch) |  |
| (Pharmacology)       Professor       Professor< |            |                     |               |               |                        |                   |            |                  |                    |       |           |           |                     | the treatment of Infertility & Describe the mechanisms of action, types, doses, side effects, indications and contraindications of Uterine Relaxants and Stimulants,Describe the mechanism of action, types, doses, side effects, indications and contraindications of drugs used in Hematological disorders like: <ol> <li>Drugs used in Anemias</li> <li>Colony Stimulating Factors,Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in Congestive Heart Failure,Describe mechanism of action, types, doses, side effects, indications and contraindications of Anti Adrenergic Drugs - I α Blockers and Central Sympatholytics &amp; Drugs used in Erectile Dysfunction,</li> <li>Describe mechanism of action, types, doses, side effects, indications of Skeletal</li> </ol> Muscle Relaxants,Describe and discuss the rational use of antimicrobials including Antibiotic Stewardship Program-SulfonamidesTetracyclines & Chlorampenicol,Describe and discuss the rational use of antimicrobials including Antibiotic stewardship programme-Aminoglycosides,Describe the mechanisms of action, types, doses, side effects, indications and contraindications of Anti - Malarial Drugs,Describe mechanism of action, classes, side effects, indications and contraindications of Anti - Cancer Drugs,Describe |
|   | аrmacology | Dr. V. Sivasankari  |               | 64295         | Professor              | 27.09.2019        | Regular    |                  |                    |       | Professor | Professor |                     | i.e. Generic, Branded Drugs, Describe General Principles of mechanism of drug action, Identify and<br>Describe the management of Drug Interactions & Describe the basis of Evidence based Medicine and<br>Therapeutic drug monitoring, Describe Drug Regulations, acts and other legal aspects, Describe<br>mechanism of action, types, doses, side effects, indications and contraindications of the drugs which act by<br>modulating autacoids: NSAIDs – II, Describe the mechanisms of action, types, doses, side effects,<br>indications and contraindications of the drugs used as below: Anti diarrhoeals & Inflammatory Bowel<br>Disease, Describe the mechanism of action, types, doses, side effects, indications and contraindications of<br>Sedatives & Hypnotics , Describe the mechanism of action, types, doses, side effects, indications and<br>contraindications of Antidepressant & Anti-anxiety drugs, Describe the symptoms and management of<br>Methanol and Ethanol Poisonings & Describe the process and mechanism of Drug Deaddiction, Describe<br>the mechanism of action, types, doses, side effects, indications of drugs used in<br>endocrine disorders :Thyroid disorders, Describe the mechanisms of action, types, doses, side effects,<br>indications and contraindications of Progesterone & Describe the mechanism of action, types, doses, side   |

| Department   | Name of the faculty | Qualification        | IMR<br>Number | Current<br>Designation | Date of promotion | employment                                     | Details of Servic      | e in the Last 5 yea    | rs                     |                        |                        | taken / year.       | Topics covered in Current<br>Academic year   |
|--------------|---------------------|----------------------|---------------|------------------------|-------------------|--|------------------------|------------------------|------------------------|------------------------|------------------------|---------------------|--|
|              |                     |                      |               |                        |                   | Regular/permanent<br>or<br>contract/outsourced | 2017                   | 2018                   | 2019                   | 2020                   | 2021                   | — (2020-2021 Batch) |  |
|              |                     |                      |               |                        |                   |  |                        |                        |                        |                        |                        |                     | Describe the mechanism of action, types, doses, side effects, indications and contraindications of the drugs acting on blood (Anticoagulants and Coagulants & Anti platelet Drugs), Describe mechanisms of action, types, doses, side effects, indications and contraindications of the drugs modulating the Rennin Angiotensin and Aldosterone System (ACE inhibitors, ARBs & Vasodilators), Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the Anti – Arrhythmics, Describe mechanism of action, types, doses, side effects, indications and contraindications of Anti – Arrhythmics, Describe mechanism of action, types, doses, side effects, indications and contraindications of Anti - Helminicor of drugs used in Bronchial Asthma and COPD, Describe and discuss the rational use of antimicrobials including Antibiotic Stewardship Program - Penicillins, Describe and discuss the rational use of antimicrobials including Antibiotic Stewardship Programe - Quinolones & U.T.I., Describe the mechanisms of action, types, doses, side effects, indications and contraindications of Anti – Helmintics, Describe mechanisms of action, types, doses, side effects, indications and contraindications of Anti – Helmintics, antimicrobials including Antibiotic Stewardship Programe - Quinolones & U.T.I., Describe the mechanisms of action, types, doses, side effects, indications and contraindications of immunemodulators and management of Organ Transplant Rejection, Describe Vaccines and their uses, Describe and discuss Dietary supplements and Nutraceuticals. |
| Pharmacology | Dr. R. Ramya        | MD<br>(Pharmacology) | 94628         | Asst.Prof.             | 06.07.2016        | Regular  | Assistant<br>Professor | Assistant<br>Professor | Assistant<br>Professor | Assistant<br>Professor | Assistant<br>Professor |                     | Describe Absorption & Distribution of Drugs, Describe Dose Response Relationship & Combined Effect of Drugs, Describe parts of a correct, complete and legible generic prescription. Identify errors in prescription and correct appropriately & Rational prescription, Describe overview of Drug development, Phases of Clinical Trials and Good Clinical Practice, Describe mechanisms of action, types, doses, side effects, indications and contraindications of the drugs which act by modulating autacoids: Drugs for gout & Anti-rheumatic drugs, Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used as below: Laxatives &, Biliary and Pancreatic Diseases , Describe the mechanism of action, types, doses, side effects, indications and contraindications of the drugs used as below: Laxatives &, Biliary and Pancreatic Diseases , Describe the mechanism of action, types, doses, side effects, indications and contraindications of the drugs which act on CNS – Opioid Analgesics (Agonists and Antagonists)- 1 , Describe Drugs of Abuse (Dependence, Addiction, Stimulants, Depressants, Psychedelics, drugs used for Criminal Offences), Describe the mechanism of action, types, doses, side effects, indications and contraindications of drugs used in endocrine disorders :Vitamin –D & Calcium, Describe the mechanisms of action, types, doses, side effects, indications and contraindications, side effects, indications and contraindications of Androgens & Anabolic Steroids,  |

| Department                             | Name of the faculty                     | Qualification                | IMR<br>Number | Current<br>Designation | Date of promotion | Nature of employment      | Details of Servic | e in the Last 5 yea | irs       |           |                    | taken / year.   | es Topics covered in Current<br>Academic year  |
|--|---|------------------------------|---------------|------------------------|-------------------|---------------------------|-------------------|---------------------|-----------|-----------|--------------------|-----------------|--|
|  |   |                              |               |                        |                   | Regular/permanent         | 2017              | 2018                | 2019      | 2020      | 2021               | (2020-2021 Batc | h)   |
|  |   |                              |               |                        |                   | or<br>contract/outsourced |                   | 2018                | 2019      | 2020      | 2021               |                 |  |
|  |   |                              |               |                        |                   |                           |                   |                     |           |           |                    |                 | Describe the mechanism of action, types, doses, side effects, indications and contraindications of the drugs<br>acting on blood (Fibrinolytic Drugs, Antifibrinolytics & Plasma expanders). Describe the mechanisms of<br>action, types, doses, side effects, indications and contraindications of Antihypertensive drugs and drugs<br>used in Shock, Describe the mechanism of action, types, doses, side effects, indications and<br>contraindications of the drugs affecting renal systems including Diuretics, Antidiuretics - Vasopressin and<br>Analogues, Describe mechanism of action, types, doses, side effects, indications and contraindications of the drugs used in cough (Antitussives, Expectorants/ Mucolytics)<br>(Therapeutic Gases), Describe and discuss the rational use of antimicrobials including Antibiotic<br>Stewardship Program – Cephalosporins, Describe the first line Anti - Tubercular Dugs, their mechanisms of<br>action, side effects and doses, Describe the mechanisms of action, types, doses, side effects, indications<br>and contraindications of the drugs used in UTI/ STD and Viral diseases including Immunisation, Tuberculosis,<br>Leprosy, Malaria, HIV, Filaria, Kala Azar, Diarrhoeal diseases, Anaemia & nutritional disorders, Blindness,<br>Non-communicable diseases, cancer and Iodine deficiency, Describe and discuss Antiseptics and<br>Disinfectants. |
| Pharmacology                           | Dr.G. Karthikeyan                       | M.Sc. (Med.<br>Pharmacology) | NA            | Tutor                  | 16.02.2015        | Regular                   | Tutor             | Tutor               | Tutor     | Tutor     | Tutor              | Practicals      | Practicals   |
| Pharmacology                           | Dr. Akshaya Navena S.F                  | R. MBBS                      | 121127        | Tutor                  | 02.05.2019        | Regular                   |                   |                     | Tutor     | Tutor     | Tutor              | Practicals      | Practicals   |
| Pharmacology                           | Dr. S. Swathika                         | MBBS                         | 99596         | Tutor                  | 27.07.2020        | Regular                   |                   |                     |           | Tutor     | Tutor              | Practicals      | Practicals   |
| Pharmacology                           | Dr. V. Vani                             | MBBS                         | 139140        | Tutor                  | 25.07.2020        | Regular                   |                   |                     |           | Tutor     | Tutor              | Practicals      | Practicals   |
| Forensic Medicine                      |   |                              | 36395         | Professor              | 29/06/2015        | Regular                   | PROF&HOD          | PROF&HOD            | PROF&HOD  | PROF&HOD  | PROF&HOD           | 10              | Medical law and ethics, Identification, Autopsy, Post Mortem Changes -I, Post Mortem Changes -II, General  |
|  | Dr. R. Vallinayagam                     | MD (Forensic<br>Medicine)    | 00070         |                        |                   |                           |                   |                     |           |           |                    |                 | Toxicology,Corrosive Poisoning,Insecticide,Lead poisoning,Workman compensation act,ESIact  |
| Forensic Medicine                      | Dr. R. Vallinayagam<br>Dr. S. Sasikumar |                              | 79848         | Assoc. Prof.           | 19/8/2019         | Regular                   | ASST.PROF         | ASST.PROF           | ASST.PROF | ASSO.PROF | ASSO.PROF          | 10              | Legal procedure,Identification,post mortem changes -3,Death and its causes,General Toxicology,Arsenic poisoning,COPRA Act,Anaesthetic and Operative Death,TOPA   |
| Forensic Medicine<br>Forensic Medicine |   | Medicine)<br>MD (Forensic    |               | Assoc. Prof.           |                   | Regular<br>Regular        | ASST.PROF         | ASST.PROF           | ASST.PROF | ASSO.PROF | ASSO.PROF<br>Tutor | - 10            | Legal procedure, Identification, post mortem changes -3, Death and its causes, General Toxicology, Arsenic   |

| Department         | Name of the faculty | Qualification              | IMR<br>Number | Current<br>Designation | Date of promotion | Nature of<br>employment                        | Details of Service     | e in the Last 5 yea    | ars                  |                      |                      | taken / year.                              | Topics covered in Current<br>Academic year  |
|--------------------|---------------------|----------------------------|---------------|------------------------|-------------------|--|------------------------|------------------------|----------------------|----------------------|----------------------|--|---|
|                    |                     |                            |               |                        |                   | Regular/permanent<br>or<br>contract/outsourced | 2017                   | 2018                   | 2019                 | 2020                 | 2021                 | — (2020-2021 Batch)                        |   |
| Community Medicine | Dr.S.Sangeetha      | MD (Community<br>Medicine) | 61320         | Professor              | 16/06/2016        | Regular  | Professor and<br>HOD   | Professor and<br>HOD   | Professor and<br>HOD | Professor and<br>HOD | Professor and<br>HOD | II MBBS – 10                               | <ol> <li>Complimentary/ evidence based medicine 2. History of out breaks, Epidemics and Pandemics,</li> <li>Reflective writing, 4.Describe the characteristics of agent, host and environmental factors in health and disease, 5.Describe and discuss the concepts, the principles of Health promotion and Education, 6. Demonstrate the steps in evaluation of health promotion and education program II</li> <li>Define and describe common nutrition related health disorders their control and management - Micro-iron and folic acid.</li> <li>Discuss the principles of nutritional education and rehabilitation in the context of socio cultural factors., 9.Describe the health hazards of air pollution, 10.Describe the concept of solid waste, human excreta and sewage disposal, 11.Describe the mode of action, application cycle of commonly used rodenticides, 12.Hookworm infection, 13.Brucellosis</li> <li>Taeniasis, 15.Epidemiological and control measures for communicable diseases at the primary care level, 16.Epidemiological and control measures-ADD, 17.Epidemiological and control measures-rabies</li> <li>B.Epidemiological and control measures-EMERGING AND RE-EMERGING infections, 19.Concept of Health and Disease – Dimensions of Health, 20.Modes of intervention &amp; community diagnosis</li> <li>21.Influenza and Swine Flu, 22.Viral Hepatitis, 23.Lymphatic Filariasis</li> <li>24.Cardiovascular Diseases -II, 25.Hypertension and stroke</li> <li>26.NLEP, 27.RCH, 28.RMINCH+A, 29.ANTENATAL CARE</li> <li>30.IMNCI 31.IODINE DEFICIENCY DISORDER(IDD)</li> </ol> |
| Community Medicine | Dr. R. Shankar      | MD (Community<br>Medicine) | 72215         | Professor              | 27/9/2019         | Regular  | associate<br>professor | associate<br>professor | Professor            | Professor            | Professor            | I Yr-10, II Yr-10, III<br>Yr-13 Total - 33 |   |

| Department         | Name of the faculty      | Qualification              | IMR<br>Number | Current<br>Designation | Date of promotion | Nature of<br>employment                        | Details of Service | in the Last 5 yea | rs              |                        |                        |   | Topics covered in Current<br>Academic year   |
|--------------------|--------------------------|----------------------------|---------------|------------------------|-------------------|--|--------------------|-------------------|-----------------|------------------------|------------------------|---|--|
|                    |                          |                            |               |                        |                   | Regular/permanent<br>or<br>contract/outsourced | 2017               | 2018              | 2019            | 2020                   | 2021                   | — (2020-2021 Batch)                       |  |
| Community Medicine | Dr. Nirmal Sujitha I.J.  | MD (Community<br>Medicine) | 113731        | Assistant<br>Professor | 03.06.2020        | Regular  |                    |                   | Senior Resident | Assistant<br>Professor | Assistant<br>Professor | IInd MBBS – 10<br>IIIrd MBBS - 16         | <ol> <li>Community Orientation Programme –Rural health Centre, 2. Concepts of public health II, 3. Describe<br/>and discuss the natural history of disease -Pathogenesis phase, 4. Enumerate and describe health<br/>indicators</li> <li>Discuss on family (types), its role in health and disease, 6. Discuss on various Social Problems, 7.<br/>Describe community behaviour and community relationship and their impact on health and disease, 8.<br/>Describe the assessment of barriers to good health and health seeking behavior</li> <li>Describe the methods of organizing health promotion and education and counselling activities at<br/>individual family and community settings</li> <li>Describe and demonstrate the correct method of performing a nutritional assessment of families and the<br/>community by using the appropriate method</li> <li>Enumerate and discuss the National Nutrition Policy, ICDS</li> <li>Describe food hygiene, 13.Describe water quality standards concepts of water conservation and<br/>rainwater harvesting, 14.Describe the identifying features of vectors of Public Health importance,<br/>15.Influenza, 16.Rheumatic heart diseases, 17.Epidemiological and control measures-ARI,SARS,Influenza,<br/>18.Epidemiological and control measures-dengue</li> <li>Epidemiological and control measures-JE,KFD</li> <li>Epidemiological and control measures-diabetes,obesity</li> </ol>  |
|                    |                          |                            |               |                        |                   |  |                    |                   |                 |                        |                        |   | <ul> <li>22.Describe and discuss the principles of planning, implementing and evaluating control measures for disease at community level bearing in mind the public health importance of the disease</li> <li>23.Concept of causation-Natural History of Disease, 24.Analytical Epidemiology – Case Control Study, 25.Investigation of an Epidemic</li> <li>26.Screening for Disease, 27.Acute respiratory infection, SARS</li> <li>28.Cholera, Typhoid fever, 29.AIDS, 30.Emerging &amp; Re-emerging diseases, Antimicrobial resistance, 31.Rheumatic heart disease, 32.NPCB,UIP</li> <li>33.SDG AND MDG, 34.SCHOOL HEALTH SERVICES, 35.SOCIAL PAEDIATRICS, 36.Food Toxicants, 37.Disaster management</li> <li>38.Communication Process, Types of Communication &amp; Health Communication</li> </ul>   |
| Community Medicine | Dr. M. Vijayakarthikeyan | MD (Community<br>Medicine) | 113333        | Assistant<br>Professor | 06.06.2020        | Regular  |                    |                   | Senior Resident | Assistant<br>Professor | Assistant<br>Professor | MBBS- 10, IIIrd<br>MBBS- 15 TOTAL -<br>35 | 1.Community Orientation Programme –Primary health Centre, 2.Concepts of public health , 3.Define health; describe the concept of holistic health including concept of spiritual health, 4.Describe and discuss the concepts, the principles of Health promotion and Education, 5.Describe the demographic profile of India, 6.Describe the concept of sociology and socio-cultural factors, Describe the concept of Medical Sociology, 7.Descr social psychology and its impact on health and disease, 8.Descr poverty, BPL, GHI and its relationship to health and disease, 9.Define and describe common nutrition related health disorders their control and management – Nutritional Anemia, 10.Enumerate and discuss the important national nutritional Programs, 11.Describe the aetiology and basis of water borne diseases /jaundice/hepatitis/ diarrheal diseases 12.Des the role of vectors in the causation of diseases, 13.Describe the life cycles of vectors of Public Health importance and their control measures, 14.Hepatitis A and E, 15.Epidemiological and control measures-Diphtheria ,pertussis, 16.Epidemiological and control measures-TB, 17.Epidemiological and control measures-Diphtheria, pertussis, 10.Descese surveillance, Disease control & Treatment, health education, 21.Concept of Health and Disease – Indicators of Health 22.Descriptive Epidemiology, 23.Immunity, Immunizing agents, National Immunisation Schedule, 24.Small pox, Chicken pox, 25.Tuberculosis 26.Malaria, 27.Epidemiology of CVDs/CHD, 28.Hospital acquired infections, 29.NVBDCP, 30.NHM, 31.NMHP,IDSP, 32.Postnatal care & neonatal care, 33.Health problems of the aged 34.Food safety 35.Occupational health |

| Department         | Name of the faculty      | Qualification              | IMR<br>Number | Current<br>Designation        | Date of promotion | Nature of<br>employment<br>Regular/permanent | Details of Service            | e in the Last 5 years         | 5                             |   |                               | Number of lectures<br>taken / year.<br>(2020-2021 Batch)      | s Topics covered in Current<br>Academic year   |
|--------------------|--------------------------|----------------------------|---------------|-------------------------------|-------------------|--|-------------------------------|-------------------------------|-------------------------------|---|-------------------------------|---|--|
|                    |                          |                            |               |                               |                   | or<br>contract/outsourced                    | 2017                          | 2018                          | 2019                          | 2020  | 2021                          |   |  |
| Community Medicine | Dr.Arulprakash.S         | MD (Community<br>Medicine) | 117687        | Assistant<br>Professor        | 01.10.2021        | Regular                                      |                               |                               |                               | Assistant Lecturer,<br>Goa Medical<br>College,<br>Bambolim, Goa | , Assistant<br>Professor      | Total - 6, Ist<br>MBBS - 1, IInd<br>MBBS- 2, IIIrd<br>MBBS- 3 | 1. Define and describe common nutrition related health disorders their control and management – IDD,<br>Fluorosis, Vit. A and Zn deficiency. 2. Essential laboratory tests used at the primary care level for Non-<br>communicable diseases, 3. Epidemiological and control measures-cancer, 4. Family planning and<br>contraception, 5. Nutritional anaemia, 6. Medicine and social sciences – Part II.   |
| Community Medicine | Dr. Lovling aarthy Maria | MD (Community<br>Medicine) | 90987         | Assistant<br>Professor        | 01.11.2020        | Regular                                      |                               |                               | Senior Resident               | Assistant<br>Professor  | Assistant<br>Professor        | Ist year - 11<br>IInd year- 10<br>IIIrd year- 13<br>TOTAL -34 | <ol> <li>Community Orientation Programme –Primary health Centre</li> <li>Describe and discuss the natural history of disease -Prepathogenesis phase 3. Describe the various levels of prevention</li> <li>Describe the application of interventions at various levels of Prevention, 5. MDG, SDG, NITI Aayog indicators on health, 6. Describe social security measures and its relationship to health and disease, 7. Demonstrate in a simulated environment the correct assessment of socio-economic status</li> <li>Describe the methods of organizing health promotion and education and counselling activities at individual, family and community settings</li> <li>Describe the special nutritional requirements according to age, sex, activity, physiological conditions and diseases, 10. Plan and recommend a suitable diet for the individuals and families based on local availability of foods and economic status, etc in a simulated environment, 11. Describe food toxicants, FSSAI, Food standards, 12. Describe concepts of safe and wholesome water, sanitary sources of water, water purification processes</li> <li>Describe the health hazards of noise and radiation pollution</li> <li>Describe the mode of action, application cycle of commonly used insecticides, 15. Accidents and injuries</li> <li>Epidemiological and control measures-polio myelitis, 17. Epidemiological and control measures-viral hepatitis, 18. Epidemiological and control measures-filaria,Zika , 19. Epidemiological and control measures-viral hepatitis, 18. Epidemiological and control measures-filaria, Zika , 19. Epidemiological and control measures-viral hepatitis, 18. Epidemiological and control measures-filaria, Zika , 19. Epidemiological and control measures-viral hepatitis, 18. Epidemiological and control measures-filaria, Zika , 19. Epidemiological and control measures-viral hepatitis, 18. Epidemiological and control measures-filaria, Zika , 19. Epidemiological and control measures-viral hepatitis, 18. Epidemiological and control measures-filari</li></ol> |
|                    |                          |                            |               |                               |                   |  |                               |                               |                               |   |                               |   | <ul> <li>21. Describe the principles of management of information systems, 22. Concept of Control &amp; prevention, 23. Analytical Epidemiology – Cohort Study, 24. Cold chain, AEFI, 25. Measles, Mumps &amp; Rubella</li> <li>26. Poliomyelitis, 27. Dengue Syndrome, 28. Rheumatic Heart Disease</li> <li>29. World breastfeeding week competition, 30. Diabetes and Obesity</li> <li>31. INDICATORS OF MCH CARE, 32. PROTEIN ENERGY MALNUTRITION, 33. MEDICINE</li> <li>AND SOCIAL SCIENCES – PART I</li> <li>34. Health Information</li> </ul>  |
| Community Medicine | Mrs. K. Sumathi          | M.Sc., (Statistics)        | NA            | Statistician-Cum-<br>Lecturer | 16.05.2014        | Regular                                      | Statistician-Cum-<br>Lecturer | Statistician-Cum-<br>Lecturer | Statistician-Cum-<br>Lecturer | Statistician-Cum-<br>Lecturer                                   | Statistician-Cum-<br>Lecturer | III YR - 6 TOTAL - 6  | 1.PRESENTATION OF STATISTICAL DATA 2.MEASURES OF CENTRAL TENDANCY 3.MEASURES OF DISPERSION 4.NORMAL DISTRIBUTION 5.SAMPLING 6.TEST OF SIGNIFICANCE.  |
| Community Medicine | Dr. S. Poonthamil        | MBBS                       | 110391        | Tutor                         | 17.08.2015        | Regular                                      | TUTOR                         | TUTOR                         | TUTOR                         | TUTOR   | TUTOR                         | II YR-2, III YF<br>5 TOTAL- 7                                 | R 1.SMALLPOX 2.Dracunculiasis 3.Community orientation programme – RHTC 4.Community orientation<br>programme – PHC, Poolavari 5.Community orientation programme – PHC, Elampillai 6.Community<br>orientation programme – District TB centre 7.Community orientation programme – Anganwadi centre  |
| Community Medicine | Dr.P.Angayarkanni        | MBBS                       | 120112        | Tutor                         | 09.01.2017        | Regular                                      | Tutor                         | Tutor                         | Tutor                         | Tutor   | Tutor                         | II MBBS - 2, III<br>MBBS - 5 TOTAL- 7                         |  |

| Department         | Name of the faculty         | Qualification            | IMR<br>Number | Current<br>Designation | Date of promotion | Nature of employment                           | Details of Servic      | e in the Last 5 ye | ears      |           |           | taken / year.       | Topics covered in Current<br>Academic year  |
|--------------------|-----------------------------|--------------------------|---------------|------------------------|-------------------|--|------------------------|--------------------|-----------|-----------|-----------|---------------------|---|
|                    |                             |                          |               |                        |                   | Regular/permanent<br>or<br>contract/outsourced | 2017                   | 2018               | 2019      | 2020      | 2021      | — (2020-2021 Batch) |   |
| Community Medicine | Dr.A.Mahitha Karthika       | MBBS                     | 151929        | Tutor                  | 14.12.2020        | Regular  |                        |                    |           | TUTOR     | TUTOR     |                     | <ul> <li>1.Meningococcal meningitis 2.Plague 3.Community orientation programme – Anganwadi centre</li> <li>4.Community orientation programme – District TB centre 5.Community orientation programme – RHTC</li> <li>6.Community orientation programme – PHC, Poolavari.7.Community orientation programme – PHC, Elampillai</li> </ul>   |
| Community Medicine | Dr. A. Surendran            | MBBS                     | 152244        | Tutor                  | 24.09.2021        | Regular  |                        |                    |           |           | TUTOR     |                     | 1.Ascariasis 2.Leishmaniasis 3.Community orientation programme – PHC 4.Community orientation programme – Anganwadi centre 5.Community orientation programme – Water Treatment Plant.  |
| General Medicine   | Dr. S.R. Rangabashyam       | MD (General<br>Medicine) | 46607         | Professor              | 10/09/2012        | Regular  | Professor              | Professor          | Professor | Professor | Professor | 25                  | <ol> <li>FUNCTION ANATOMY &amp; PHYSIOLOGY OF CARDIOVASCULAR SYSTEM, 2. SYMPTOMS IN<br/>CVS DISEASE</li> <li>PHYSICAL SIGNS IN CVS DISEASE, 4. INVESTIGATIONS IN CVS</li> <li>HEART FAILURE – PATHOGENESIS – CLINICAL TYPES</li> <li>HEART FAILURE – MANAGEMENT, 7. ACUTE CARDIAC FAILURE</li> <li>CARDIOGENIC SHOCK, 9. CARDIAC ARREST /SUDDEN CARDIAC DEATH, 10.</li> <li>CARDIAC INTERVENTIONS – SURGERY</li> <li>DISORDERS OF CARDIAC RATE, RHYTHM AND CONDUCTION</li> <li>DISORDERS OF CARDIAC RATE, RHYTHM AND CONDUCTION</li> <li>ATHEROSCLEROSIS, 14. STABLE ANGINA</li> <li>UNSTABLE ANGINA, 16. MYOCARDIAL INFARCTION – ETIOLOGY CLINICAL FEATURES,</li> <li>MYOCARDIAL INFARCTION – MANAGEMENT</li> <li>MYOCARDIAL INFARCTION – COMPLICATIONS</li> <li>PERIPHERAL ARTERIAL DISEASE</li> <li>DISEASES OF AROTA, 21. HYPERTENSION – TREATMENT</li> <li>RHEUMATIC FEVER, 23. MITRAL VALVE DISEASE</li> <li>AORTIC VALUE DISEASE</li> <li>TRICUSPID &amp; PULMONARY VALVE DISEASE</li> </ol> |
| General Medicine   | Dr. R. Shanmuga<br>Sundaram | MD (General<br>Medicine) | 67540         | Professor              | 01.02.2018        | Regular  | Associate<br>Professor | Professor          | Professor | Professor | Professor | 25                  | 1. CNS: ANATOMICAL DIVISION - PYRAMIDAL, EXTRAPYRAMIDAL SYSTEM, 2. INVESTIGATIONS OF<br>NEUROLOGICAL DISEASES<br>3. HEADACHE & FACIAL PAIN, 4. DIZZINESS, VERTIGO, BLACK OUT & SYNCOPE, 5. SLEEP<br>DISORDERS, 6. INVOLUNTARY MOVEMENTS<br>7. EPILEPSY, 8. COMA, 9. CEREBROVASCULAR DISEASE, 10. MULTIPLE SCLEROSIS, 11. PRION<br>DISEASES (KURU / CJD), 12. ACUTE TRANSVERSE MYELITIS + ADEM, 13. DEMENTIA -<br>ALZHEIMER'S, PICKS, LEWY BODY DEMENTIA, 14. PARKINSON'S DISEASE, 15. HEREDITARY<br>ATAXIAS - SC ATAXIA, TYPES 1 TO 7, 16. MOTOR NEURON DISEASE, 17. SPINOMUSCULAR<br>ATROPHY, 18. DISEASE OF CEREBELLUM, 19. CRANIAL NERVE SYNDROME, 20. DISEASES OF<br>PERIPHERAL NERVES, 21. GUILLAIN - BARRE SYNDROME, 22. DISEASE OF NMJ - MYASTHENIA<br>GRAVIS<br>23. MUSCULAR DYSTROPHIES, 24. INFLAMMATORY MYOPATHY - POLYMYOSITIS, 25. METABOLIC<br>& ENDOCRINE MYOPATHIES   |

| Department       | Name of the faculty | Qualification            | IMR<br>Number | Current<br>Designation | Date of promotion | Nature of<br>employment                        | Details of Servio      | ce in the Last 5 ye    | ars                    |                        |                        | taken / year.       | s Topics covered in Current<br>Academic year  |
|------------------|---------------------|--------------------------|---------------|------------------------|-------------------|--|------------------------|------------------------|------------------------|------------------------|------------------------|---------------------|---|
|                  |                     |                          |               |                        |                   | Regular/permanent<br>or<br>contract/outsourced | 2017                   | 2018                   | 2019                   | 2020                   | 2021                   | — (2020-2021 Batch) |   |
| General Medicine | Dr.C.Arul Murugan   | MD (General<br>Medicine) | 81321         | Professor              | 1/7/2021          | Regular  | Assistant<br>Professor | Associate<br>Professor | Associate<br>Professor | Associate<br>Professor | Professor              | 30                  | <ol> <li>CLINICAL EXAMINATION OF R.S &amp; KEY FEATURES IN RESPIRATORY CONDITIONS., 2.</li> <li>FUNCTIONAL ANATOMY &amp; PHYSIOLOGY OF RESPIRATORY SYSTEM, 3. INVESTIGATIONS IN<br/>RESPIRATORY DISEASES, 4. PRESENTING PROBLEMS IN RESPIRATORY DISEASES, 5.</li> <li>DISEASES OF NASOPHARYNX AND LARYNX, 6. SLEEP APNEA SYNDROME, 7.</li> <li>RESPIRATORY FAILURE – I, 8. RESPIRATORY FAILURE – II, 9. BRONCHIAL ASTHMA – I, 10.</li> <li>BRONCHIAL ASTHMA – II, 11. COPD, 12. BRONCHIECTASIS, 13. CYSTIC FIBROSIS</li> <li>14. PNEUMONIAS-I, 15. PNEUMONIAS-II, 16. PULMONARY TUBERCULOSIS – I, 17.</li> <li>PULMONARY TUBERCULOSIS – II</li> <li>18. FUNGAL INFECTIONS OF THE LUNGS 19. TUMOURS OF THE LUNG, 20. SOLITARY<br/>RADIOLOGICAL PULMONARY LESION</li> <li>21. MEDIASTINAL TUMOURS, 22. SARCOIDOSIS</li> <li>23. PNEUMOCONIOSIS – I, 24. PNEUMOCONIOSIS – II, 25. IDIOPATHIC PULMONARY<br/>FIBROSIS, 26. FIBROSING ALVEOLITIS AND EXTRINSIC ALLERGIC ALVEOLITIS, 27. ARDS,<br/>28. PULMONARY EOSINOPHILIA, 29. LUNG DISEASES DUE TO IRRADIATION &amp; DRUGS</li> <li>30. PULMONARY EMBOLISM</li> </ol> |
| General Medicine | Dr. K. Kirubhakaran | MD (General<br>Medicine) | 94675         | Assoc. Prof.           | 29/5/2019         | Regular  | Assistant<br>Professor | Assistant<br>Professor | Associate<br>Professor | Associate<br>Professor | Associate<br>Professor | 28                  | <ol> <li>GIANT CELL ARTERITIS</li> <li>PSORIATIC ARTHRITIS, 3. ANTIPHOSPHOLIPID ANTIBODY SYNDROME, 4.</li> <li>SARCOIDOSIS, 5. CRYSTAL INDUCED ARTHRITIS</li> <li>POLYMYOSITIS AND DERMATOMYOSITIS</li> <li>SYSTEMIC SCLEROSIS, 8. POLYCYSTIC KIDNEY DISEASE &amp; DRUG NEPHROTOXICITY /<br/>RENAL DOSAGE ADJUSTMENT</li> <li>UTI, 10. NEPHROLITHIASIS</li> <li>ACUTE KIDNEY INJURY</li> <li>GLOMERULAR DISEASES</li> <li>RENOVASCULAR DISEASE</li> <li>ACUTE PYELONEPHRITIS</li> <li>ACUTE PYELONEPHRITIS</li> <li>URINARY INCONTINENCE</li> <li>DRUGS &amp; KIDNEY</li> <li>URINARY INCONTINENCE</li> <li>TUMORS OF KIDNEY &amp; URINARY TRACT</li> <li>PERITONEAL DIALYSIS</li> <li>MYELOMA KIDNEY</li> </ol>  |
| General Medicine | Dr.Moogambiga.S     | MD (General<br>Medicine) | 94186         | Assoc. Prof.           | 18/5/2021         | Regular  | Assistant<br>Professor | Assistant<br>Professor | Assistant<br>Professor | Assistant<br>Professor | Associate<br>Professor | 22                  | NEPHROLOGY<br>1. APPROACH TO PATIENT WITH RENAL DISEASE & ACUTE KIDNEY INJURY, 2. CHRONIC KIDNEY<br>DISEASE<br>3. DIALYSIS, 4. RENAL TRANSPLANT<br>5. RENAL TUBULAR DISEASE & ACUTE INTERSTITIAL NEPHRITIS<br>6. CHRONIC INTERSTITIAL NEPHRITIS, 7. REFLUX NEPHROPATHY<br>8. PAPILLARY NECROSIS & SICKLE CELL NEPHROPATHY<br>9. CYSTIC DISEASE OF KIDNEY, 10. RENAL STONE DISEASE & RETROPERITONEAL FIBROSIS, 11.<br>BENIGN PROSTATIC ENLARGEMENT & PROSTATE CANCER, 12. PREGNANCY & RENAL DISEASE<br>13. URINARY TRACT OBSTRUCTION<br>RHEUMATOLOGY<br>1. VASCULITIS, 2. JUVENILE IDIOPATHIC ARTHRITIS<br>3. RHEUMATOID ARTHRITIS, 4. ANKYLOSING SPONDYLITIS<br>5. SYSTEMIC LUPUS ERYTHEMATOSUS, 6. SJOGREN'S SYNDROME<br>7. OSTEOMYELITIS, 8. OSTEOARTHRITIS AND REACTIVE ARTHRITIS<br>9. OVERLAP SYNDROMES  |

| Department       | Name of the faculty    | Qualification                            | IMR<br>Number | Current<br>Designation | Date of promotion | employment                                     | Details of Service     | e in the Last 5 ye     | ears                   |                        |                        | taken / year.       | Topics covered in Current<br>Academic year  |
|------------------|------------------------|--|---------------|------------------------|-------------------|--|------------------------|------------------------|------------------------|------------------------|------------------------|---------------------|---|
|                  |                        |  |               |                        |                   | Regular/permanent<br>or<br>contract/outsourced | 2017                   | 2018                   | 2019                   | 2020                   | 2021                   | — (2020-2021 Batch) |   |
| General Medicine | Dr. Lavanya Devi P.    | MD (General<br>Medicine)                 | 74854         | Asstt.Prof.            | 18/05/2017        | 0  | Assistant<br>Professor | Assistant<br>Professor | Assistant<br>Professor | Assistant<br>Professor | Associate<br>Professor | 17                  | <ol> <li>Spinal Cord Compression and Spondylotic, 2. Myelopathy</li> <li>Syringomyelia &amp; Syringobulbia, 4. Bacterial Meningitis</li> <li>Tuberculous Meningitis, 6. Viral Meningitis &amp; Encephalitis</li> <li>Rabies, 8. Cerebral Abscess / Subdural Empyema</li> <li>Neurosyphilis, 10. IntraCranial mass lesion and ICT</li> <li>Intracranial Tumours, 12. Hydrocephalus of Benign IntraCranial Hypertension Paraneoplastic</li> <li>Syndrome</li> <li>Intracranial haemorrhage, 14. Dementia (Alzheimer's disease)</li> <li>Ataxias, 16. Acute stroke</li> <li>Spinocerebellar ataxia</li> </ol>  |
| General Medicine | Dr. G. Anand Kumar     | MD (General<br>Medicine),<br>DM (Cardio) | 70290         | Asstt.Prof.            | 01/07/2020        | Regular  | -                      | -                      |                        | Assistant<br>Professor | Assistant<br>Professor | 16                  | <ol> <li>INFECTIVE ENDOCARDITIS</li> <li>CONGENITAL HEART DISEASE - INCIDENCE - ETIOLOGY - CLINICAL ASPECTS</li> <li>ATRIAL SEPTAL DEFECT</li> <li>VENTRICULAR SEPTAL DEFECT</li> <li>PDA</li> <li>CORACTATION OF AORTA</li> <li>CONGENITAL CYANOTIC HEART DISEASE</li> <li>CARDIOMYOPATHIES, 9. MYOCARDITIS</li> <li>DISEASE OF PERICARDIUM, 11. CARDIAC TAMPONADE</li> <li>PULMONARY HYPERTENSION, 13. CORPULMONALE</li> <li>PULMONARY EDEMA &amp; PULMONARY EMBOLISM</li> <li>CARDIAC TUMORS - TRAMATIC HEART</li> <li>PREGNANCY &amp; SURGERY IN HEART DISEASES</li> </ol>  |
| General Medicine | Dr. Prasanna Vinayak M | MD (General<br>Medicine)                 | 105390        | Asstt.Prof.            | 03/08/2018        | Regular  | Senior Resident        | Assistant<br>Professor | Assistant<br>Professor | Assistant<br>Professor | Assistant<br>Professor |                     | <ol> <li>PORTAL VEIN THROMBOSIS</li> <li>ASCITES, 3. SPONTANEOUS BACTERIAL PERITONITIS</li> <li>HEPATO RENAL SYNDROME, 5. HEPATIC ENCEPHALOPATHY</li> <li>LIVER TRANSPLANTATION, 7. NON ALCOHOLIC FATTY LIVER DISEASE, 8.</li> <li>HAEMOCHROMATOSIS, 9. ACUTE LIVER FAILURE</li> <li>ACUTE GASTROINTESTINAL BLEEDING, 11. IRON DEFICIENCY ANEMIA, 12.</li> <li>MACROCYTIC ANEMIA/MEGALOBLASTIC ANEMIA, 13. APLASTIC ANEMIA, 14. CLL &amp; CML,</li> <li>MYELOPROLIFERATIVE DYSPLASTIC SYNDROME &amp; HODGKIN'S LYMPHOMA</li> <li>NON-HODGKIN'S LYMPHOMA &amp; HAIRY CELL LEUKEMIA</li> <li>PLASMA CELL DYSCRASIAS &amp; MULTIPLE MYELOMA</li> <li>BLEEDING DISORDERS &amp; HEMATOPOIETIC STEM CELL TRANSPLANTATION</li> <li>POLYCYTHEMIA VERA &amp; PLATELET DISORDERS</li> </ol> |

| Department       | Name of the faculty         | Qualification            | IMR<br>Number | Current<br>Designation | Date of promotion | Nature of<br>employment                        | Details of Service | e in the Last 5 yea    | irs                    |                        |                        | taken / year.       | Topics covered in Current<br>Academic year  |
|------------------|-----------------------------|--------------------------|---------------|------------------------|-------------------|--|--------------------|------------------------|------------------------|------------------------|------------------------|---------------------|---|
|                  |                             |                          |               |                        |                   | Regular/permanent<br>or<br>contract/outsourced | 2017               | 2018                   | 2019                   | 2020                   | 2021                   | — (2020-2021 Batch) |   |
| General Medicine | Dr.Vaiera Manigandan<br>A.C | MD (General<br>Medicine) | 98390         | Asstt.Prof.            | 09/11/2018        | Regular  | Senior Resident    | Assistant<br>Professor | Assistant<br>Professor | Assistant<br>Professor | Assistant<br>Professor | 24                  | <ol> <li>PULMONARY HYPERTENSION, 2. PLEURISY AND EFFUSION</li> <li>PNEUMOTHORAX, 4. EMPYEMA THORACIS</li> <li>DISEASES OF DIAPHRAGM AND CHEST WALL</li> <li>ADMISSION GUIDELINES AND CLINICAL EXAMINATION OF CRITICALLY ILL PATIENTS, 7.</li> <li>MONITORING CRITICALLY ILL PATIENT</li> <li>PHYSIOLOGY OF CRITICALLY ILL PATIENT</li> <li>PHYSIOLOGY OF CRITICALLY ILL PATIENT</li> <li>PRESENTING PROBLEMS IN CRITICAL ILLNESS</li> <li>GENERAL PRINCIPLES IN CRITICAL CARE MANAGEMENT</li> <li>MANAGEMENT OF MAJOR ORGAN FAILURESCIRCULATORY SUPPORT, 12.</li> <li>RESPIRATORY SUPPORT</li> <li>RENAL SUPPORT, 14. GASTROINTESTINAL AND HEPATIC SUPPORT, 15.</li> <li>NEUROLOGICAL SUPPORT AND BRAIN DEATH</li> <li>MULTI DRUG RESISTANT TUBERCULOSIS</li> <li>TUMOURS OF BRONCHUS, 20. HYDROPNEUMOTHORAX</li> <li>INTERSTITIAL LUNG DISEASE, 22. OCCUPATIONAL PNEUMONIA</li> <li>COMMUNITY ACQUIRED PNEUMONIA, 24. HOSPITAL ACQUIRED PNEUMONIA</li> </ol> |
| General Medicine | Dr.Pravin Selvam S          | MD (General<br>Medicine) | 106066        | Asstt.Prof.            | 11/09/2020        | Regular  | -                  | Senior Resident        | Senior Resident        | Senior Resident        | Assistant<br>Professor |                     | ENDOCRINE SYSTEM:<br>1) Endocrine disorders clinical approach<br>2) Central Diabetes Insipidus<br>3) SIADH<br>4) Kallmann Syndrome<br>5) Craniopharyngioma & Pineal Tumour<br>6) Acromegaly & Gigantism<br>7) Prolactinomas<br>8) Hypopituitarism<br>GIT:<br>1) Peptic Ulcer Disease<br>2) Inflammatory Bowel Disease<br>3) Mesenteric Vascular Disease<br>4) Malabsorption Syndrome<br>5) Structural disorders of Esophagus.   |
| General Medicine | Dr. M. Nikita               | MD (General<br>Medicine) | 105809        | Asst.Prof.             | 17/02/2021        | Regular  |                    |                        | Senior Resident        | Assistant<br>Professor | Assistant<br>Professor | 20                  | LIVER 1. EVALUATION OF LIVER DISEASES 2. VIRAL HEPATITIS A & B, 3. HEPATITIS C, B & E, 4. DRUG INDUCED LIVER INJURY, 5. ALCOHOLIC LIVER DISEASE 6. AUTOIMMUNE HEPATITIS, 7. WILSON'S DISEASE 8. CIRRHOSIS, 9. PRIMARY BILIARY CIRRHOSIS 10. PRIMARY SCLEROSING CHOLANGITIS 11. BUDD CHIARI SYNDROME HEMATOLOGY 1IRON DEFICIENCY ANEMIA 2MACROCYTIC ANEMIA/MEGALOBLASTIC ANEMIA 3APLASTIC ANEMIA, 4CLL & CML 5MYELOPROLIFERATIVE DYSPLASTIC SYNDROME & HODGKINS LYMPHOMA, 6NON HODGKINS LYMPHOMA & HAIRY CELL LEUKEMIA, 7PLASMA CELL DYSCRASIAS & MULTIPLE MYELOMA 8BLEEDING DISORDERS & HEMATOPOIETIC STEM CELL TRANSPLANTATION 9POLYCYTHEMIA VERA & PLATELET DISORDERS   |

| Department       | Name of the faculty            | Qualification            | IMR<br>Number     | Current<br>Designation | Date of promotion | employment                                     | Details of Servic | e in the Last 5 year | S             |                 |                        | taken / year.       | Topics covered in Current<br>Academic year  |
|------------------|--------------------------------|--------------------------|-------------------|------------------------|-------------------|--|-------------------|----------------------|---------------|-----------------|------------------------|---------------------|---|
|                  |                                |                          |                   |                        |                   | Regular/permanent<br>or<br>contract/outsourced | 2017              | 2018                 | 2019          | 2020            | 2021                   | - (2020-2021 Batch) |   |
| General Medicine | Dr.Harshavarthanan.V           | MD (General<br>Medicine) | 115555            | Asst.Prof.             | 24.09.2021        | Regular  | Jr. Resident      | Jr. Resident         | Jr. Resident  | Senior Resident | Assistant<br>Professor | 12                  | <ol> <li>ACUTE PANCREATITIS</li> <li>ACUTE GASTROINTESTINAL BLEEDING</li> <li>MALABSORPTION SYNDROMES</li> <li>CHRONIC PANCREATITIS</li> <li>NELSON SYNDROME</li> <li>EMPTY SELLA SYNDROME</li> <li>HYPERTHYROIDISM &amp; HYPOTHYROIDISM</li> <li>HYPERPARATHYROIDISM &amp; HYPOPARATHYROIDISM</li> <li>CUSHING'S SYNDROME &amp; PRIMARY ALDOSTERONISM</li> <li>ADRENAL INSUFFICIENCY &amp; CONGENITAL ADRENAL HYPERPLASIA &amp; PINEAL GLAND</li> <li>MCCUNE ALBRIGHT SYNDROME &amp; FUNCTIONAL HYPOTHALAMIC HYPOGONADISM</li> <li>HYPOGONADISM &amp; KLENIFELTER SYNDROME.</li> </ol> |
| General Medicine | Dr.Deepak kumar.B              | MD (General<br>Medicine) | 111142            | Sr. Resident           | 04.11.2020        | Regular  | -                 | -                    | -             | -               | Senior Resident        |                     | <ol> <li>INFECTIVE ENDOCARDITIS</li> <li>CONGENITAL HEART DISEASE - INCIDENCE - ETIOLOGY - CLINICAL ASPECTS, 3. ATRIAL<br/>SEPTAL DEFECT</li> <li>VENTRICULAR SEPTAL DEFECT</li> <li>PDA, 6. CORACTATION OF AORTA</li> <li>CONGENITAL CYANOTIC HEART DISEASE</li> <li>CARDIOMYOPATHIES</li> <li>MYOCARDITIS</li> <li>DISEASE OF PERICARDIUM</li> <li>CARDIAC TAMPONADE</li> <li>PULMONARY HYPERTENSION</li> <li>CORPULMONALE</li> <li>PULMONARY EDEMA &amp; PULMONARY EMBOLISM</li> <li>CARDIAC TUMORS - TRAMATIC HEART</li> <li>PREGNANCY &amp; SURGERY IN HEART DISEASES</li> </ol>   |
| General Medicine | Dr. Prabu. R                   | MD (General<br>Medicine) | 127526            | Sr. Resident           | 14.08.2021        | Regular  | -                 | Jr. Resident         | Jr. Resident  | Jr. Resident    | Senior Resident        | 14                  | <ol> <li>ACUTE AND CHRONIC DIARRHEAL DISEASE</li> <li>EOSINOPHILIA AND SKIN CONDITIONS IN TROPICAL RESIDENTS</li> <li>VIRAL INFECTIONS</li> <li>MEASLES AND GERMAN MEASLES</li> <li>MUMPS AND HUMAN HERPES VIRUSES</li> <li>HERPES SIMPLEX, CHICKEN POX</li> <li>HERPES ZOSTER AND INFECTIOUS MONONUCLEOSIS</li> <li>DENGUE AND OTHER HEMORRHAGIC FEVERS</li> <li>GIT AND RESPIRATORY VIRAL INFECTIONS</li> <li>JAPANESE B ENCEPHALITIS</li> <li>BRUCELLOSIS</li> <li>LEPTOSPIROSIS</li> <li>LEPTOSPIROSIS</li> <li>LEPTOSPIROSIS</li> </ol>  |
| General Medicine | Dr. Animesh Reddy<br>Mudireddy | MD (General<br>Medicine) | TSMC/FMR/0<br>518 | 2 Sr. Resident         | 28.08.2021        | Regular  | -                 | -Jr. Resident        | -Jr. Resident | Jr. Resident    | Senior Resident        |                     | <ol> <li>HOOK WORM INFESTATION</li> <li>TRYPANOSOMIASIS - AFRICAN &amp; AMERICAN</li> <li>ROUND WORM &amp; THREAD WORM INFESTATIONS</li> <li>GUINEA WORM, TRICHINOSIS, DRACUNCULIASIS</li> <li>SCHISTOSOMIASIS</li> <li>FILARIASIS &amp; NON FILARIAL ELEPHANTIASIS</li> <li>FUNGAL INFECTIONS</li> <li>TAPEWORM &amp; DOG TAPEWORM INFESTATIONS</li> <li>ONCHOCERCIASIS</li> <li>HIV, 11. SWINE FLU - H1N1</li> <li>PUO, 13. FEVER WITH RASHES</li> </ol>  |

| Department       | Name of the faculty                | Qualification                | IMR<br>Number      | Current<br>Designation | Date of promotion | Nature of<br>employment<br>Regular/permanent | Details of Service     | e in the Last 5 years  | S                      |                        |                        |                   | Topics covered in Current<br>Academic year  |
|------------------|------------------------------------|------------------------------|--------------------|------------------------|-------------------|--|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------|---|
|                  |                                    |                              |                    |                        |                   | or<br>contract/outsourced                    | 2017                   | 2018                   | 2019                   | 2020                   | 2021                   | (2020-2021 Balch) |   |
| General Medicine | Dr.Vijayaraghavan.R                | MD (General<br>Medicine)     | 102250             | Sr. Resident           | 16.12.2020        | Regular                                      | -                      | -                      | -                      | Senior Resident        | Senior Resident        |                   | <ol> <li>PCOS &amp; HYPERGONADISM</li> <li>DM &amp; OHA'S</li> <li>INSULIN &amp; HYPOGLYCEMIA</li> <li>DKA &amp; HYPEROSMOLAR HYPERGLYCEMIC STATE</li> <li>MACRO &amp; MICRO VASCULAR COMPLICATIONS OF DM(DIABETIC NEUROPATHY &amp; NEPHROPATHY)</li> <li>GESTATIONAL DM &amp; PREVENTION OF DIABETES</li> <li>TUMORS OF PANCREAS</li> <li>CARCINOID TUMORS</li> <li>PSEUDOMEMBRANOUS COLITIS</li> <li>GASTROPARESIS</li> </ol> |
| General Medicine | Dr. Avinash Pandi S P              | MBBS                         | 122868             | Jr. Resident           | 02.05.2019        | Regular                                      | -                      | -                      | Jr. Resident           | Jr. Resident           | Jr. Resident           |                   | Clinicals   |
| General Medicine | Dr. Karthick S                     | MBBS                         | 121618             | Jr. Resident           | 02.05.2019        | Regular                                      | -                      | -                      | Jr. Resident           | Jr. Resident           | Jr. Resident           |                   | Clinicals   |
| General Medicine | Dr. Lakhan Parajiya                | MBBS                         | 2018/07/3924       | Jr. Resident           | 02.05.2019        | Regular                                      | -                      | -                      | Jr. Resident           | Jr. Resident           | Jr. Resident           |                   | Clinicals   |
| General Medicine | Dr. Patel Vishalkumar<br>Amrutbhaz | MBBS                         | G-62651            | Jr. Resident           | 15.05.2019        | Regular                                      | -                      | -                      | Jr. Resident           | Jr. Resident           | Jr. Resident           |                   | Clinicals   |
| General Medicine | Dr. Rathish TS                     | MBBS                         | 126508             | Jr. Resident           | 30.05.2019        | Regular                                      | -                      | -                      | Jr. Resident           | Jr. Resident           | Jr. Resident           |                   | Clinicals   |
| General Medicine | Dr. Nivya M                        | MBBS                         | 128021             | Jr. Resident           | 30.07.2020        | Regular                                      | -                      | -                      | -                      | Jr. Resident           | Jr. Resident           |                   | Clinicals   |
| General Medicine | DR. P. Sai Sareen<br>Srivastav     | MBBS                         | 105913             | Jr. Resident           | 15.07.2020        | Regular                                      | -                      | -                      | -                      | Jr. Resident           | Jr. Resident           |                   | Clinicals   |
| General Medicine | Dr. Pranay Chittimalla             | MBBS                         | TSMS/FMR/06<br>161 | Jr. Resident           | 15.07.2020        | Regular                                      | -                      | -                      | -                      | Jr. Resident           | Jr. Resident           |                   | Clinicals   |
| General Medicine | Dr. Patil Mahesh<br>Ganpatrao      | MBBS                         | 2003/01/148        | Jr. Resident           | 13.07.2020        | Regular                                      | -                      | -                      | -                      | Jr. Resident           | Jr. Resident           |                   | Clinicals   |
| General Medicine | Dr. Vandana Sanjoy<br>Mishra       | MBBS                         | 116362             | Jr. Resident           | 10.08.2020        | Regular                                      | -                      | -                      | -                      | Jr. Resident           | Jr. Resident           |                   | Clinicals   |
| General Medicine | Dr. Dalia G                        | MBBS                         | 7229               | Jr. Resident           | 10.08.2020        | Regular                                      | -                      | -                      | -                      | Jr. Resident           | Jr. Resident           |                   | Clinicals   |
| General Medicine | Dr. Hamsavardhini                  | MBBS                         | 135460             | Jr. Resident           | 17.08.2020        | Regular                                      | -                      | -                      | -                      | Jr. Resident           | Jr. Resident           |                   | Clinicals   |
| Paediatrics      | Dr.K.Rangasamy                     | MD (Paediatrics)             | 69453              | Professor and<br>Head  | 01/03/2019        | Regular                                      | Associate<br>Professor | Associate<br>Professor | Professor,             | Professor and<br>Head  | Professor and<br>Head  |                   | Vitamin A,E,K , Fever without focus/PUO,Enteric Fever,Leptospirosis,Neonatal Convulsions,Diarrhoea in children,Bleeding disorders,Rheumatic fever,Rheumatic Heart disease,Nephrotic Syndrome,Hypothyroidism,Rheumatological diseases in children,   |
| Paediatrics      | Dr.K.V.Pugalendhi Raja             | MD<br>(Paediatrics).,DC<br>H | 41891              | Assoc. Prof.           | 9/9/2020          | Regular                                      | Associate<br>Professor |                        |                        | Associate<br>Professor | Associate<br>Professor |                   | Protein energy Malnutrition, Tuberculosis in children, Dengue fever, Viral hepatitis, Respiratory distress in newborn, Newborn screening, Metabolic diseases of liver/Wilson's disease, Bronchial asthma, Infective endocarditis, Diabetes mellitus, neuroblastoma/ wilms tumour, pneumonia   |
| Paediatrics      | Dr.R.Saranya                       | MD (Paediatrics)             | 87400              | Assoc. Prof.           | 03.09.2019        | Regular                                      | Assistant<br>Professor | Assistant<br>Professor | Associate<br>Professor | Associate<br>Professor | Associate<br>Professor |                   | Fluid electrolyte physiology/ Acid base balance, Breast feeding, HIV in children,Normal newborn, Neonatal Jaundice, Fuliminate Hepatic failure, Congential Cyanotic heart disease, Urinary tract infection, Neuromuscular disorders, Cerebral Palsy. Leukemia in children, Cirrhosis with portal hypertension.  |
| Paediatrics      | Dr.L.R.Saranya                     | MD (Paediatrics)             | 87353              | Asst.Prof              | 2/2/2018          | Regular                                      |                        | Assistant<br>Professor | Assistant<br>Professor | Assistant<br>Professor | Assistant<br>Professor |                   | Growth and assesment, Developmental and Behavioral disorders in children, Infant and Young child feeding, Water soluble vitamins, Common protozoal and helminthic infections, Neonatal necrotizing enterocolitis, Nutritional Anemia, Fetal circulation / congestive cardiac failure, Acute glomerulonephritis, Febrile seizures, Downs syndrome/ Genetic counselling, Hemolytic uremic syndrome and Henoch Schonlein Purpura   |
| Paediatrics      | Dr.K.Dinesh                        | MD (Paediatrics)             | 88682              | Asst.Prof.             | 10/3/2020         | Regular                                      | Senior. Resident       | Senior. Resident       | Senior. Resident       | Assistant<br>Professor | Assistant<br>Professor |                   | Development and Assesment, National immunization and its vaccines, Diphteria and Pertussis, Malaria,<br>Neonatal resuscitation, Low birth weight/ Preterm, Congential acyanotic heart disease, Chronic Kidney<br>injury, Meningitis, IMNCI, Hemolytic anemia.   |

| Department           | Name of the faculty                | Qualification              | IMR<br>Number       | Current<br>Designation | Date of promotion | employment                                     | Details of Servic                        | ce in the Last 5 years                   | 5  |  |                        | taken / year.       | Topics covered in Current<br>Academic year   |
|----------------------|------------------------------------|----------------------------|---------------------|------------------------|-------------------|--|--|--|--|--|------------------------|---------------------|--|
|                      |                                    |                            |                     |                        |                   | Regular/permanent<br>or<br>contract/outsourced | 2017                                     | 2018                                     | 2019                                     | 2020                                     | 2021                   | – (2020-2021 Batch) |  |
|                      | Dr.Ramya Srinivasa<br>rangan       | MD (Paediatrics)           | 2015/03/764<br>MMC  | Asst.Prof.             | 07.12.2020        | Regular  |  |  | Assistant<br>Professor                   | Assistant<br>Professor                   | Assistant<br>Professor | 4                   | Common protozoal and helminthic infections, Neonatal necrotizing enterocolitis, Nutritional Anemia, Fetal circulation / congestive cardiac failure, Acute glomerulonephritis,  |
| Paediatrics          | Dr.Prathiba .M.                    | MBBS.,DCH.                 | 88387               | Sr. Resident           | 17.08.2016        | Regular  | Senior. Resident                         | Senior. Resident                         | Senior. Resident                         | Senior. Resident                         | Senior. Resident       |                     | Short stature, Dyselectrolytemia, VItamin D and rickets, Poliiomyelitis and AFP, Covid-19 in children,<br>Hemorrhagic disease of newborn, Neonatal cholestasis, Hypertension in children, Acute kidney injury,<br>Congenital adrenal hyperplasia, Poisoning in children ,  |
| Paediatrics          | Dr.B.Pradeep Raj                   | MD (Paediatrics)           | 106429              | Sr. Resident           | 21.07.2020        | Regular  |  |  |  | Senior. Resident                         | Senior. Resident       |                     | Adolescent health, Obesity, Exanthematous illness, Mumps and tetanus, Neonatal sepsis, Birth asphyxia, Broncholitis/ Croup, Cystic fibrosis and bronchiectasis, Epilepsy National health programe for children.  |
|                      | Dr. Patel Nirav Kumar<br>Ashokbhai | MBBS                       | G-55254             | Jr. Resident           | 02.05.2019        | Regular  |  |  | Junior Resident                          | Junior Resident                          | Junior Resident        |                     | Clinicals  |
| Paediatrics          | Dr. Lakshmi Deepika R              | MBBS                       | 163346              | Jr. Resident           | 11.05.2019        | Regular  |  |  | Junior Resident                          | Junior Resident                          | Junior Resident        |                     | Clinicals  |
|                      | Dr. Yadavalli Arpitha              | MBBS                       | APMC/FMR/10<br>0124 | Jr. Resident           | 30.05.2019        | Regular  |  |  | Junior Resident                          | Junior Resident                          | Junior Resident        |                     | Clinicals  |
| Paediatrics          | Dr. Kalaiselvan D                  | MBBS                       | 110532              | Jr. Resident           | 31.05.2019        | Regular  |  |  | Junior Resident                          | Junior Resident                          | Junior Resident        |                     | Clinicals  |
| Paediatrics          | Dr. Mallikarjun Talikoti           | MBBS                       | 126644              | Jr. Resident           | 10.07.2020        | Regular  |  |  |  | Junior Resident                          | Junior Resident        |                     | Clinicals  |
|                      | Dr. Bupathi Sampath<br>Kumar       | MBBS                       | 2685                | Jr. Resident           | 13.07.2020        | Regular  |  |  |  | Junior Resident                          | Junior Resident        |                     | Clinicals  |
|                      | Dr. Devireddy Santosh<br>Reddy     | MBBS                       | 13-52215            | Jr. Resident           | 10.07.2020        | Regular  |  |  |  | Junior Resident                          | Junior Resident        |                     | Clinicals  |
| Paediatrics          | Dr. Arun Joe Eldow                 | MBBS                       | 65348               | Jr. Resident           | 10.08.2020        | Regular  |  |  |  | Junior Resident                          | Junior Resident        |                     | Clinicals  |
| Paediatrics          | Dr. Muralidharan                   | MBBS                       | 114917              | Jr. Resident           | 21.08.2020        | Regular  |  |  |  | Junior Resident                          | Junior Resident        |                     | Clinicals  |
| Paediatrics          | Dr. Jithesh Kumar                  | MBBS                       | 142247              | Jr. Resident           | 14.08.2020        | Regular  |  |  |  | Junior Resident                          | Junior Resident        |                     | Clinicals  |
|                      | Dr. Siveshwaran                    | MBBS                       | 121142              | Jr. Resident           | 29/05/2018        | Regular  |  |  |  | Junior Resident                          | Junior Resident        |                     | Clinicals  |
| Respiratory Medicine | Dr.Siddhuraj.C.                    | MD (Pulmonary<br>Medicine) | 83049               | Asstt.Prof.            | 05.02.2018        | Regular  |  | Assistant<br>professor                   | Assistant<br>professor                   | Assistant<br>professor                   | Assistant<br>professor |                     | Introduction to respiratory system, Anatomy of lung, physiology of lung, gas exchange, control of respiration, o2 dissociation curve, lung volume and spirometry, diaphragmatic disorders, embryology of lungs, genetic disorders of lungs, histology of lungs, obstructive lung disorders, COPD, smoking cessation, pulmonary rehbilitation, asthma, drugs in obstructive lung disorder, interstitial lung disorders, idiopathic pulmonary fibrosis, collagen vascular disorders, drugs in interstitial lung disease, tuberculosis, multidrug an total drug resistant TB, |
| Respiratory Medicine | Dr. R. Rajarathinam                | MD (Pulmonary<br>Medicine) | 112569              | Sr. Resident           | 29.03.2021        | Regular  |  |  |  |  | Senior Resident        |                     | Lung pneumonia, covid 19 pathology and clinical features, management of covid 19 and post covid complications, non tuberculous mycobacterium, pleural effusion, pneumothorax, eosinophillic lung disorders, aspergillosis, hypersensitivity pneumonitis, silicosis and asbestosis, critical care and ARDS, obstructive sleep apnea, lung cancer, lung transplantation, ABG analysis,   |
| Respiratory Medicine | Dr. Arunkumar A                    | MBBS                       | 104134              | Jr. Resident           | 02.05.2019        | Regular  | -  | -  | Junior Resident                          | Junior Resident                          | Junior Resident        | -                   | Clinicals  |
| Respiratory Medicine | Dr. G Anoosh                       | MBBS                       | TSMC/FMR/01<br>307  |                        | 29.05.2019        | Regular  | -  | -  | Junior Resident                          | Junior Resident                          | Junior Resident        | -                   | Clinicals  |
| Dermatology          | Dr. Seethalakshmi.G.V              | MD (DVL)                   | 72037               | Professor              | 14.07.2020        | Regular  | Associate<br>professor                   | Associate<br>professor                   | Associate<br>professor                   | Professor & Head                         | Professor & Head       |                     | Basics in dermatology, Fungal infection, Hansen's disease, Vesiculobullous disorders, Adverse cutaneous drug reactions, Anogenital warts   |
| Dermatology          | Dr. G. Kannan                      | MD (STD)                   | 46080               | Professor              | 1.6.2006          | Regular  | Professor &<br>Medical<br>superintendent | Professor &<br>Medical<br>superintendent | Professor &<br>Medical<br>superintendent | Professor &<br>Medical<br>superintendent | Professor              | 6                   | HIV, Syphilis, LGV, Chancroid, Gonorrhoea, Approach to vaginal discharge   |
| Dermatology          | Dr.Navakumar M.                    | MD (DVL)                   | 87018               | Asstt.Prof.            | 11.04.2014        | Regular  | Assistant<br>professor                   | Assistant<br>professor                   | Assistant<br>professor                   | Assistant<br>professor                   | Assistant<br>professor | 6                   | Bacterial infection, Viral infection, Pigmentary disorders, Disorders of Hair, Scabies, Pediculosis  |
| Dermatology          | Dr.Monisha B.M.                    | MD (DVL)                   | 92667               | Asstt.Prof.            | 18.09.2018        | Regular  | Senior resident                          | Assistant<br>professor                   | Assistant<br>professor                   | Assistant<br>professor                   | Assistant<br>professor | 6                   | Lichen planus, Psoriasis vulgaris, Eczema, Acnevulgaris, Cosmetology, Urticaria and angioedema   |
| Dermatology          | Dr. Paavai                         | MD (DVL)                   | 110877              | Sr. Resident           | 31.07.2019        | Regular  |  |  | Senior resident                          | Senior resident                          | Senior resident        |                     | Antihistamines, Bedside tests in dermaatology, Cutaneous manifestations of Nutritional disorders, Approac to genital ulcer.  |

| Department      | Name of the faculty    | Qualification   | IMR<br>Number | Current<br>Designation | Date of promotion | Nature of<br>employment                        | Details of Service                 | e in the Last 5 years              | 5                                  |                                    |                                    | Number of lectures Topics covered in Current<br>taken / year.<br>(2020 2021 Date)   |
|-----------------|------------------------|-----------------|---------------|------------------------|-------------------|--|------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|---|
|                 |                        |                 |               |                        |                   | Regular/permanent<br>or<br>contract/outsourced | 2017                               | 2018                               | 2019                               | 2020                               | 2021                               | – (2020-2021 Batch)   |
| Dermatology     | Dr. Dhivya P           | MBBS            | 125204        | Jr. Resident           | 02.05.2019        | Regular  |                                    |                                    | Junior resident                    | Junior resident                    | Junior resident                    | Clinicals   |
| Dermatology     | Dr. Indhumathi G       | MBBS            | 114837        | Jr. Resident           | 02.05.2019        | Regular  |                                    |                                    | Junior resident                    | Junior resident                    | Junior resident                    | Clinicals   |
| Dermatology     | Dr. Vandhana M         | MBBS            | 117647        | Jr. Resident           | 30.05.2019        | Regular  |                                    |                                    | Junior resident                    | Junior resident                    | Junior resident                    | Clinicals   |
| Dermatology     | Dr. Praveen VS         | MBBS            | 122546        | Jr. Resident           | 31.05.2019        | Regular  |                                    |                                    | Junior resident                    | Junior resident                    | Junior resident                    | Clinicals   |
| Dermatology     | Dr. T.Divayasri        | MBBS            | 141315        | Jr. Resident           | 09.07.2020        | Regular  |                                    |                                    |                                    | Junior resident                    | Junior resident                    | Clinicals   |
| Dermatology     | Dr. S. Keerthana       | MBBS            | 1327934       | Jr. Resident           | 29.07.2020        | Regular  |                                    |                                    |                                    | Junior resident                    | Junior resident                    | Clinicals   |
| Dermatology     | Dr. V. Deepika         | MBBS            | 122502        | Jr. Resident           | 20.08.2020        | Regular  |                                    |                                    |                                    | Junior resident                    | Junior resident                    | Clinicals   |
| Dermatology     | Dr. A.Narmadha         | MBBS            | 116082        | Jr. Resident           | 17.08.2020        | Regular  |                                    |                                    |                                    | Junior resident                    | Junior resident                    | Clinicals   |
| Psychiatry      | Dr.C.Baskar            | MD (Psychiatry) | 54141         | Professor              | 01.12.2008        | Regular  | HOD & Professor,<br>VMKVMCH        | HOD & Professor,<br>VMKVMCH        | HOD & Professor,<br>VMKVMCH        | HOD & Professor,<br>VMKVMCH        | , HOD & Professor,<br>VMKVMCH      | 5 Introduction to Psychiatry, Biological Psychiatry, Establishing Rapport, Doctor<br>Patient Relationship, History taking and MSE in Psychiatry.  |
| Psychiatry      | Dr. Lakshmi Dorai B.   | MD (Psychiatry) | 109522        | Assoc. Prof.           | 05.02.2019        | Regular  | Assistant<br>Professor,<br>VMKVMCH | Assistant<br>Professor,<br>VMKVMCH | Associate<br>Professor,<br>VMKVMCH | Associate<br>Professor,<br>VMKVMCH | Associate<br>Professor,<br>VMKVMCH | 8         Basics of Psychiatry, History of Psychiatry, Mental Health, Depression, BPAD, Personality Disorders, Psychiatry Therapeutics, Basic Legal issues in Psychiatry.   |
| Psychiatry      | Dr.C.Pradeep           | MD (Psychiatry) | 89699         | Asstt.Prof.            | 17/6/2019         | Regular  | Assistant<br>professor,<br>VMKVMCH |                                    | Assistant<br>Professor,<br>VMKVMCH | Assistant<br>Professor,<br>VMKVMCH | Assistant<br>Professor,<br>VMKVMCH | 8       Psychotic disorders, Anxiety disorders, Stomatoform disorders, Psychosomatic disorders, Psychiatric disorders in elderly, Psychiatric emergencies, Eating disorders   |
| Psychiatry      | Dr.A.S.Sheerin Fathima | MD (Psychiatry) | 106281        | Sr. Resident           | 21.12.2019        | Regular  |                                    |                                    | Sr. Resident,<br>VMKVMCH           | Sr. Resident,<br>VMKVMCH           | Sr. Resident,<br>VMKVMCH           | 8 Alcohol and substance use disorders,<br>Anxiety disorder, Stress related disorders, Psychosexual & gender identity disorders, Psychiatricl disorders<br>in childhood & adolescence,Mental retardation, Women & mental health  |
| Psychiatry      | Dr. Sucharita Mishra   | MBBS            | SMC/01207     | Jr. Resident           | 02.05.2019        | Regular  |                                    |                                    | Jr. Resident,                      | Jr. Resident,                      | Jr. Resident,                      | Clinicals   |
| Psychiatry      | Dr. Ayush Lall         | MBBS            | 152286        | Jr. Resident           | 13.07.2020        | Regular  |                                    |                                    | VMKVMCH                            | VMKVMCH<br>Jr. Resident,           | VMKVMCH<br>Jr. Resident,           | Clinicals   |
| Psychiatry      | Dr. Delna Sunny        | MBBS            | 153170        | Jr. Resident           | 08.08.2020        | Regular  |                                    |                                    |                                    | VMKVMCH<br>Jr. Resident,           | VMKVMCH<br>Jr. Resident,           | Clinicals   |
| Psychiatry      | Dr. Zulfath Moideen    | MBBS            | 153171        | Jr. Resident           | 10.02.2021        | Regular  |                                    |                                    |                                    | VMKVMCH<br>Jr. Resident,           | VMKVMCH<br>Jr. Resident,           | Clinicals   |
| General Surgery | Dr.J.Sridhar           | MS (General     | 55824         | 4 Professor            | 28.1.2011         | Regular  | professor                          | Professor                          | Professor                          | VMKVMCH<br>Professor               | VMKVMCH<br>Professor               | 12 1.Approach to goitre   |
|                 |                        | Surgery)        |               |                        |                   |  |                                    |                                    |                                    |                                    |                                    | <ul> <li>2.Approach to right hypochondrial mass,</li> <li>3.midline neck swellings;crohns disease,</li> <li>4.volvulus and intususseption,</li> <li>5.wound healing and tissue repair,</li> <li>6.cranial neurosurgery,</li> <li>7.The breast-surgical anatomy,</li> <li>8.management of venous ulceration,</li> <li>9.causes and complication of localized and generalized peritonitis, 10.clinical discussions of oral cavity,</li> <li>11.clinical discussions of inguino scrotal swellings</li> </ul> |

| Department      | Name of the faculty    | Qualification           | IMR<br>Number | Current<br>Designation | Date of promotion | Nature of employment                           | Details of Service                | e in the Last 5 year | rs                   |                      |                      | Number of lectures Topics covered in Current<br>taken / year. Academic year  |
|-----------------|------------------------|-------------------------|---------------|------------------------|-------------------|--|-----------------------------------|----------------------|----------------------|----------------------|----------------------|--|
|                 |                        |                         |               |                        |                   | Regular/permanent<br>or<br>contract/outsourced | 2017                              | 2018                 | 2019                 | 2020                 | 2021                 | — (2020-2021 Batch)  |
| General Surgery | Dr.A.P.Subburaaj       | MS (General<br>Surgery) | 34901         | I Professor            | 03.01.2008        | Regular  | Professor                         | Professor            | Professor            | Professor            | Professor            | 23 1.APPROACH TO GROIN HERNIAS<br>2.APPROACH TO EPIGASTRIC MASS, 3.APPROACH TO RIGHT ILIAC FOSSA MASS, 4.APPROACH TO<br>SUBMANDIBULAR SALIVARY GLAND SWELLINGS, 5.LATERAL NECK SWELLINGS<br>6.PSEUDOCYST OF PANCREAS, 7.ULCERATIVE COLITIS<br>8.STOMAS, 9.PILONIDAL SINUS, 10.MESENTERIC VASCULAR OCCLUSION, 11.INFLAMATORY<br>DISEASES OF RECTUM<br>12.SURGICAL INFECTION, 13.TRAUMATIC BRAIN INJURY,NECK&<br>SPINE,MAXILOFACIAL,TORSO, EXTREMITY TRAUMA<br>14.PLASTICS AND RECONSTRUCTIVE SURGERY<br>15.PHYSIOLOGY AND INVESTIGATIONS OF THYROID<br>16.CARDIAC SURGERY, 17.VENOUS DISEASES-VENOUS ANATOMY & PHYSIOLOGY OF VENOUS<br>RETURN<br>18.VARIOUS CAUSES OF LIMB SWELLING & AETIOLOGY , CLINICAL FEATURES,INVESTIGATIONS &<br>TREATMENT OF LYMPHODEMA<br>19.NON SURGICAL AND SURGICAL MANAGEMENT OF HERNIA INCLUDING MESH, 20.THE<br>PRINCIPLES OF SURGICAL MANAGEMENT IN PATIENTS WITH PERITONITIS & INTRA PERITONEAL<br>ABSCESS<br>21.THE ANATOMY & PHYSIOLOGY OF OESOPHAGUS & RELATIONSHIP TO DISEASE<br>22.APPROACH TO TOXIC MULTINODULAR GOITRE<br>23.CLINICAL DISCUSSION OF HERNIA                |
| General Surgery | Dr. E.M.J. Karthikeyan | MS (General<br>Surgery) | 73121         | I Professor            | 04.08.2018        | Regular  | ASSOCIATE<br>PROFESSOR<br>VMKVMCH | PROFESSOR<br>VMKVMCH | PROFESSOR<br>VMKVMCH | PROFESSOR<br>VMKVMCH | PROFESSOR<br>VMKVMCH | <ul> <li>24 1.APPROACH TO VARICOSE VEINS, 2.APPROACH TO PORTAL HYPERTENSION 3.APPROACH TO PENILE ULCER AND CA PENIS</li> <li>4.EPIGASTRIC AND INCISIONAL HERNIA 5.APPROACH TO RETROPERITONEAL SWELLINGS,</li> <li>6.THORACIC OUTLET SYNDROME 7.ENTEROCUTANEOUS FISTULA., 8.INTUSUSSCEPTION 9.</li> <li>INGUINAL HERNIA, 10.UMBLICAL,PARAUMBLICAL &amp; EPIGASTRIC HERNIA</li> <li>11.INVESTIGATIONS &amp; DIAGNOSIS IN SURGERY, 12.DISASTER &amp; CONFLICT SURGERY,</li> <li>13.DEVELOPMENT &amp; ANATOMY OF THYROID</li> <li>14.HYPERPARATHYROIDISM, 15.INVESTIGATION OF THE CHEST PATHOLOGY, 16.ARTERIAL</li> <li>DISORDERS-PERIPHERAL ANEURYSMAL DISEASE- AAA</li> <li>17.VENOUS THROMBOEMBOLISM</li> <li>18.COMPLICATIONS OF ABDOMINAL HERNIA</li> <li>19.CLINICAL FEATURES OF PERITONITIS &amp; INTRAPERITONEAL ABSCESS, 20.THE SPECTRUM OF</li> <li>MESENTERIC &amp; RETROPERITONEAL CONDITIONS, 21.CLINICAL DISCUSSION OF</li> <li>SUBMANDIBULAR SWELLING, 22.APPROACH TO PAROTID SWELLING, 23.APPROACH TO</li> <li>CA.GINGIVOBUCCAL COMPLEX</li> <li>24.CLINICAL DISCUSSION OF JAW SWELLINGS.</li> </ul> |

| Department      | Name of the faculty | Qualification           | IMR<br>Number | Current<br>Designation | Date of promotion | Nature of<br>employment                        | Details of Service   | in the Last 5 years   | S   |   |  | taken / year.       | Topics covered in Current<br>Academic year   |
|-----------------|---------------------|-------------------------|---------------|------------------------|-------------------|--|--|---|---|---|--|---------------------|--|
|                 |                     |                         |               |                        |                   | Regular/permanent<br>or<br>contract/outsourced | 2017   | 2018  | 2019  | 2020  | 2021   | – (2020-2021 Batch) |  |
| General Surgery | Dr. C. Rajasekaran  | MS (General<br>Surgery) | 41210         | D Professor            | 13.12.2003        | Regular  | Professor, Govt<br>Mohan<br>Kumaramangalam<br>Medical College<br>Hospital, Salem | Professor Govt<br>Mohan<br>Kumaramangalam<br>Medical College<br>Hospital, Salem | Professor, Govt<br>Mohan<br>Kumaramangalam<br>Medical College<br>Hospital, Salem  | From 05-02-<br>2020,Professor,<br>VMKVMCH,<br>Salem | Professor,<br>VMKVMCH,<br>Salem                        |                     | <ol> <li>Shock Made Simple</li> <li>Approach To Skin Tumours</li> <li>Approach To Obstructive Jaundice</li> <li>Approach To Parotid Swelling</li> <li>Surgical Management Of Ca Breast</li> <li>Surgical Management Of Groin Hernias</li> <li>Acuteintestinal Obstruction, 8. Acute Appendicitis</li> <li>Problem Oriented Approach To Intestinal Obstruction</li> <li>Abdominal Tuberculosis, 11. Shock Made Simple</li> <li>Obstructive Jaundice</li> <li>Acute Abdomen, 16. Approach To Intestinal Obstruction</li> <li>Advanced Trauma &amp; Life Support</li> <li>Approach To Empty Scrotum In An Infant</li> <li>Benign Breast Diseases, 22. Surgical Management Of Ca Breast Lump</li> <li>Approach To RIF Mass</li> </ol>  |
| General Surgery | Dr.P.Ravisankar     | MS (General<br>Surgery) | 8783          | Assoc. Prof.           | 27.08.2019        | Regular  |  | Assistant<br>Professor Rmmch,<br>Annamalai<br>University,<br>Chidambaram        | Assistant<br>Professor till<br>14.042019.<br>Promoted as<br>Associate<br>Professor on<br>16.04.2021.Rmmc<br>h,Annamalai<br>University,<br>Chidambaram | Associate<br>Professor,<br>Vmkvmch, Salem           | Associate<br>Professor,<br>Vmkvmch, Salem<br>till date |                     | <ul> <li>1.Approach to gangrene and peripheral vessels 2.Approach to oral malignancies 3. Approach to salivary gland swelling 4.Approach to non thyroid neck swellings 5.Approach to benign ulcers and carcinoma of tongue 6. Lipoma, Neurofibroma, Hemangioma, sebaceous cyst</li> <li>7.×rays and instruments 8. Filariasis and it's surgical problems</li> <li>9. Compressible swellings , 10. Approach to sinus/fistula 11.Tumours of small intestine, Intestinal injuries, 12.Acute intestinal obstruction of new born , 13.Ano rectal abscess, 14.Burst abdomen and incisional hernia,</li> <li>15.Fistula in ano, 16.Diseases of umbilicus-inflammatory, 17.Nutrition and fluid therapy, 18.Trauma - introduction, early assessment ,management of severe trauma ,Burns,Disorders of salivary glands, Thyroidectomy, Underlying causes of hypercalcemia and appropriate emergency management, Physiology of thorax ,Arterial disorders - nature and associated forms,Arterial disorders principle and management, Pathophysiology of venous hypertension,Basic anatomy of abdominal wall and it's weakness,Causes of abdominal hernia, Complications of hernia surgery , Causes and physiology of ascites, Pathology and complications of adhesion formation, Gross and microscopic anatomy, Clinical discussions of inguinoscrotal swelling, approach to obstructive jaundice, approach to cervical lymphadenopathy, clinical discussions on sebaceous cyst, keloid , hypertrophic scar</li> </ul> |
| General Surgery | Dr.M.K.Sridhar      | MS (General<br>Surgery) | 3528          | 3 Asstt.Prof.          | 05.02.2018        | Regular  | Assistant<br>Professor   | Assistant<br>Professor  | Assistant<br>Professor  | Assistant<br>Professor                              | Assistant<br>Professor                                 |                     | <ol> <li>Congenital Malrotation And Functional Anomalies Of Intestine</li> <li>Peptic Ulcer Disease, 3. Dysphagia - Causes, Investigations And Treatment</li> <li>Breast - Surgical Anatomy And Investigations</li> <li>Management Of Trauma Patients, 6.Bronchopulmonary Segments And Pulmonary Infections, 7. Breast –<br/>Surgical Anatomy &amp; Investigations</li> <li>Tracheostomy, 9. Perioperative Care&amp;High Risk Surgical Patient</li> <li>Infections Of The Bones &amp; Joints, 11. Peptic Ulcer – Chronic Gastric Ulcer</li> <li>Carcinoma Somach , 13. Viral Hepatitis</li> <li>Portal Hypertension , 15. Surgical Anatomy, Physiology, Investigations Of Spleen, 16. Biliary Stricture,<br/>17. Acute Pancreatitis</li> <li>Approach To Gastric Outlet Obstruction</li> <li>Clinical Discussion Of Solitary Nodular Goitre</li> </ol>   |

| Department      | Name of the faculty   | Qualification           | IMR<br>Number | Current<br>Designation | Date of promotion | Nature of<br>employment                        | Details of Service   | e in the Last 5 ye                     | ars   |  |  | Number of lectures Topics covered in Current<br>taken / year.<br>(2020-2021 Batele)  |
|-----------------|-----------------------|-------------------------|---------------|------------------------|-------------------|--|--|--|---|--|--|--|
|                 |                       |                         |               |                        |                   | Regular/permanent<br>or<br>contract/outsourced | 2017   | 2018                                   | 2019  | 2020                                       | 2021                                       | — (2020-2021 Batch)  |
| General Surgery | Dr.G.Prasanna         | MS (General<br>Surgery) | 8124          | 2 Asstt.Prof           | 01.11.2016        | Regular  |  |  |   |  |  | <ul> <li>1.MALIGNANT GOITRES OF THYROID , 2.CA BREAST - APPLIED SURGICAL ANATOMY,<br/>ETIOPATHOGENESIS AND PATHOLOGICAL VARITIES , 3.CA BREAST - CLINICAL FEATURES,<br/>INVESTIGATIONS AND MANAGEMENT , 4. APPROACH AND MANAGEMENT OF SECONDARIES<br/>NECK, 5.APPROACH TO SOFT TISSUE SARCOMAS</li> <li>6.APPROACH TO RETROPERITONEAL MASS , 7.APPROACH TO CARCINOMA OF GINGIVOBUCCAL<br/>COMPLEX , 8.EMERGENCIES IN ONCOLOGY, 9.PANCREATIC CANCER , 10.SQUAMOUS CELL CA OF<br/>SKIN, 11.CA PENIS, 12.COLANGIOCARCINOMA</li> <li>13.RENAL TUMOURS, 14.TUMOURS OF LARGE INTESTINE</li> <li>15.NEOPLASM OF APPENDIX, 16.CARCINOMA RECTUM</li> <li>17.MALIGNANT STRICTURES OF ANAL CANAL, 18.NEOPLASMS OF UMBLICUS, 19.NEOPLASM OF<br/>BLADDER, 20.NEOPLASM KIDNEY</li> <li>21.FUNDAMENTALS OF RADIOTHERAPY, 22.FUNDAMENTALS OF CHEMOTHERAPY , 23.<br/>POSTOPERATIVE CARE, 24.PRINCIPLES OF ONCOLOGY , 25.TUMOUR MARKERS IN SURGERY</li> <li>26.ORAL CAVITY MALIGNANCY, 27.NEOPLASMS OF THYROID</li> <li>28.ETIOLOGY AND MANAGEMENT OF PARATHYROID CARCINOMA</li> </ul>   |
|                 |                       |                         |               |                        |                   |  |  |  |   |  |  | 29. CARCINOMA OF THE BREAST, 30. MODERN MANAGEMENT OF BREAST CANCER, 31. SURGICAL<br>ONCOLOGY AS APPLIED TO CHEST SURGERY 32. HEPATOCELLULAR CARCINOMA,<br>33. MANAGEMENT OF COLORECTAL LIVER METASTASIS, 34. DIAGNOSIS & TREATMENT OF<br>PANCREATIC CANCER, 35. CARCINOMA RECTUM<br>36. CA BLADDER, 37. CA PROSTATE, 38. STAGING AND INVESTIGATIONS OF CA PROSTATE,<br>39. CARCINOMA RECTUM<br>40. CARCINOMA RECTUM<br>40. CARCINOMA THYROID, 41. HEPATOCELLULAR CARCINOMA<br>42. MANAGEMENT OF COLORECTAL LIVER METASTASIS<br>43. APPROACH TO MALIGNANT GOITRE, 44. APPROACH TO SQUAMOUS CELL CARCINOMA, 45.<br>APPROACH TO MALIGNANT BREAST LUMP, 46. APPROACH TO CA TONGUE<br>47. APPROACH TO SKIN MALIGNANCIES<br>48. APPROACH TO TESTICULAR MALIGNANCY<br>49. CLINICAL DISCUSSON OF RIGHT HYPOCHONDRIUM MASS (LIVER SECONDARIES),<br>50. APPROACH TO TESTICULAR MALIGNANCY.  |
| General Surgery | Dr.K.V. Dhyaneshwaran | MS (General<br>Surgery) | 9256          | 0 Asstt.Prof           | 26.01.2019        | Regular  | JUNIOR<br>RESIDENT<br>MKCGMCH<br>BERHAMPUR<br>TILL 02.07.17<br>FROM 01.09.17<br>SENIOR<br>RESIDENT<br>VMKVMCH<br>SALEM | SENIOR<br>RESIDENT<br>VMKVMCH<br>SALEM | SENIOR<br>RESIDENT<br>VMKVMCH TILL<br>25.01.2019<br>ASSISTANT<br>PROFESSOR<br>VMKVMCH<br>SALEM FROM<br>26.01.2019 | ASSISTANT<br>PROFESSOR<br>VMKVMCH<br>SALEM | ASSISTANT<br>PROFESSOR<br>VMKVMCH<br>SALEM | <ul> <li>25 1)TUBERCULOUS PERITONITIS</li> <li>2)CLINICAL APPROACH TO ORAL CAVITY LESIONS</li> <li>3)APPROACH TO NECK SWELLINGS , 4)GERD AND IT'S MANAGEMENT</li> <li>5)DIAPHRAGMATIC HERNIA , 6)MISCELLANEOUS CONDITION OF STOMACH AND DUODENUM ,</li> <li>7)BENIGN BREAST DISEASES</li> <li>8)SURGERY FOR BENIGN BREAST DISEASES INCLUDING DRAINAGE OF BREAST ACCESS ,</li> <li>9)MASTECTOMY - SIMPLE AND RADICAL</li> <li>10)MEDIASTINAL TRAUMA, 11)DISEASES OF HEART AND PERICARDIUM</li> <li>12)ADRENAL CORTEX AND MEDULLA</li> <li>13)SURGERY FOR CLEFT LIP AND CLEFT PALATE</li> <li>14)SURGERY FOR BENIGN BREAST DISEASES INCLUDING DRAINAGE OF BREAST ACCESS ,</li> <li>15)BRONCHOPULMONARY SEGMENTS AND PULMONARY INFECTIONS, 16)COMPLICATIONS OF</li> <li>PEPTIC ULCER &amp; MANAGEMENT , 17)MISCELLANEOUS CONDITIONS OF STOMACH AND</li> <li>DUODENEUM , 18)ABSCESS OF LIVER, 19)MALIGNANT TUMOURS OF LIVER-PRIMARY ,</li> <li>20)CONGENITAL ABNORMALITIES AND CAUSES OF SPLEENOMEGALY, 21)CA GALLBLADDER &amp;</li> <li>BILE DUCT</li> <li>22)CONGENITAL ABNORMALITIES &amp; INJURIES OF PANCREAS</li> <li>23)CHRONIC PANCREATITIS, 24)CLINICAL DISCUSSION OF CHRONIC ABDOMEN , 25)CLINICAL</li> <li>DISCUSSION OF PENILE CONDITIONS</li> </ul> |

| Department      | Name of the faculty  | Qualification                  | IMR<br>Number | Current<br>Designation | Date of promotion | employment                                     | Details of Service           | in the Last 5 year   | S  |                            |   | taken / year.       | Topics covered in Current<br>Academic year  |
|-----------------|----------------------|--------------------------------|---------------|------------------------|-------------------|--|------------------------------|--|--|----------------------------|---|---------------------|---|
|                 |                      |                                |               |                        |                   | Regular/permanent<br>or<br>contract/outsourced | 2017                         | 2018   | 2019   | 2020                       | 2021                                    | – (2020-2021 Batch) |   |
| General Surgery | Dr.Arun Balaji       | MS (General<br>Surgery)        | 9275          | 5 Asstt.Prof           | 27.05.2019        | Regular  |                              |  |  |                            |   |                     | <ol> <li>Mesentric Cysts.</li> <li>Clinical approach to ulcers.</li> <li>Surgical anatomy, investigations and injuries OG Esophagus.</li> <li>Benign lesions of stomach, 5.Carcinoma Breast in male and gynecomastia.</li> <li>Thoracic trauma., 7.Hypo and Hyper parathyroidism.</li> <li>Operations for head injury, 9.Fundamentals of Oncosurgery.</li> <li>Complications after gastric operations.</li> <li>Surgical anatomy, Functions of liver including liver function test.</li> <li>Hydatid disease of liver., 13.Malignant tumors of liver secondary.</li> <li>Splenic rupture., 15.Cholelithiasis. 16.Biliary fistula., 17.Carcinoma pancreas.</li> <li>Surgical anatomy and physiology of pancreas.</li> <li>Neoplasm of peritoneum., 20.Mesenteric adenitis.</li> <li>Surgical anatomy, physiology of Intestine- Small and Large.</li> <li>Crohn's disease.</li> </ol> |
| General Surgery | Dr.Sudha Dhiyanesh   | MS (General<br>Surgery)        | 10129         | 9 Asstt.Prof           | 22.05.2020        | Regular  |                              |  |  |                            |   |                     | <ol> <li>INFECTION AND INFLAMMATION OF BREAST</li> <li>BENIGN BREAST DISEASE</li> <li>THORACIC TRAUMA</li> <li>PEPTIC ULCER- ACUTE AND CHRONIC DUODENAL ULCER</li> <li>BENIGN LESIONS OF STOMACH</li> <li>LIVER INJURIES</li> <li>CIRRHOSIS OF LIVER</li> <li>INDICATIONS OF SPLENECTOMY AND OPERATIVE PROCEDURES</li> <li>CHOLEDOCHOLELITHIASIS</li> <li>ANATOMY AND PHYSIOLOGY OF PANCREAS</li> <li>OBSTRUCTIVE JAUNDICE</li> <li>APPROACH TO NECK SWELLINGS</li> <li>APPROACH TO EPIGASTRIC MASS</li> <li>CLINICAL DISCUSSION OF SOFT TISSUE SARCOMA.</li> </ol>   |
| General Surgery | Dr. N. J. Abineshwar | MS (General<br>Surgery), M.Ch. | 8849          | 1 Asstt.Prof           | 06.10.2020        |  | IN DEPARTMENT<br>OF UROLOGY, | SENIOR RESIDEN<br>IN DEPARTMENT<br>OF UROLOGY,<br>MEENAKSHI<br>MEDICAL<br>COLLEGE,<br>KANCHIPURAM. | T SENIOR RESIDENT<br>IN DEPARTMENT<br>OF UROLOGY TILL<br>31/ 8/2019-<br>MEENAKSHI<br>MEDICAL<br>COLLEGE,<br>KANCHIPURAM.<br>SENIOR RESIDENT<br>VMKVMCH SALEM<br>FROM 7/10/2019 | PROFESSOR<br>VMKVMCH SALEM | ASSISTANT<br>PROFESSOR<br>VMKVMCH SALEM |                     | <ol> <li>Congenital Malrotation And Functional Anomalies Of Intestine</li> <li>Peptic Ulcer Disease, 3. Dysphagia - Causes, Investigations And Treatment</li> <li>Breast - Surgical Anatomy And Investigations</li> <li>Management Of Trauma Patients, 6.Bronchopulmonary Segments And Pulmonary Infections, 7. Breast –<br/>Surgical Anatomy &amp; Investigations</li> <li>Tracheostomy, 9. Perioperative Care&amp;High Risk Surgical Patient</li> <li>Infections Of The Bones &amp; Joints, 11. Peptic Ulcer – Chronic Gastric Ulcer</li> <li>Carcinoma Somach , 13. Viral Hepatitis</li> <li>Portal Hypertension , 15. Surgical Anatomy, Physiology, Investigations Of Spleen, 16. Biliary Stricture,</li> <li>Acute Pancreatitis</li> <li>Approach To Gastric Outlet Obstruction</li> <li>Clinical Discussion Of Solitary Nodular Goitre</li> </ol>                             |

| Department      | Name of the faculty | Qualification           | IMR<br>Number | Current<br>Designation | Date of promotion | Nature of employment                           | Details of Service  | e in the Last 5 years            | 5                      |  |  | taken / year.     | Topics covered in Current<br>Academic year   |
|-----------------|---------------------|-------------------------|---------------|------------------------|-------------------|--|---|----------------------------------|------------------------|--|--|-------------------|--|
|                 |                     |                         |               |                        |                   | Regular/permanent<br>or<br>contract/outsourced | 2017  | 2018                             | 2019                   | 2020                                   | 2021                                   | (2020-2021 Batch) |  |
| General Surgery | Dr. K. Kumaran      | MS (General<br>Surgery) | 1082          | 71 Asstt.Prof          | 23.08.2019        | Regular  | JUNIOR RESIDENT   | SENIOR RESIDENT                  | ASSISTANT<br>PROFESSOR | ASSISTANT<br>PROFESSOR                 | ASSISTANT<br>PROFESSOR                 | 19                | <ol> <li>Congenital Malrotation And Functional Anomalies Of Intestine</li> <li>Peptic Ulcer Disease</li> <li>Dysphagia - Causes, Investigations And Treatment</li> <li>Breast - Surgical Anatomy And Investigations</li> <li>Management Of Trauma Patients</li> <li>Bronchopulmonary Segments And Pulmonary Infections</li> <li>Breast - Surgical Anatomy &amp; Investigations</li> <li>Tracheostomy</li> <li>Perioperative Care&amp;High Risk Surgical Patient</li> <li>Infections Of The Bones &amp; Joints</li> <li>Peptic Ulcer - Chronic Gastric Ulcer</li> <li>Carcinoma Somach</li> <li>Viral Hepatitis</li> <li>Portal Hypertension</li> <li>Surgical Anatomy, Physiology, Investigations Of Spleen</li> <li>Billary Stricture</li> <li>Acute Pancreatitis</li> <li>Approach To Gastric Outlet Obstruction</li> <li>Clinical Discussion Of Solitary Nodular Goitre</li> </ol>  |
| General Surgery | Dr.M.Soundarya      | MS (General<br>Surgery) | 1018          | 33 Sr. Resident        | 10.02.2020        | Regular  | JUNIOR RESIDENT<br>IN PSGIMSR,<br>SENIOR RESIDENT<br>IN ANNAPOORNA<br>MEDICAL COLLEGE | IN ANNAPOORNA<br>MEDICAL COLLEGE |                        | SENIOR RESIDENT<br>AT VMKVMCH<br>SALEM | F SENIOR RESIDENT<br>VMKVMCH SALEM     | 19                | <ol> <li>Congenital Matrotation And Functional Anomalies Of Intestine</li> <li>Peptic Ulcer Disease</li> <li>Dysphagia - Causes, Investigations And Treatment</li> <li>Breast - Surgical Anatomy And Investigations</li> <li>Management Of Trauma Patients</li> <li>Bronchopulmonary Segments And Pulmonary Infections</li> <li>Breast - Surgical Anatomy &amp; Investigations</li> <li>Tracheostomy</li> <li>Perioperative Care&amp;High Risk Surgical Patient</li> <li>Infections Of The Bones &amp; Joints</li> <li>Peptic Ulcer - Chronic Gastric Ulcer</li> <li>Carcinoma Somach</li> <li>Viral Hepatitis</li> <li>Portal Hypertension</li> <li>Surgical Anatomy, Physiology, Investigations Of Spleen</li> <li>Billiary Stricture</li> <li>Acute Pancreatitis</li> <li>Approach To Gastric Outlet Obstruction</li> <li>Clinical Discussion Of Solitary Nodular Goitre</li> </ol> |
| General Surgery | Dr. S. Karthick     | MS (General<br>Surgery) | 1107          | 10 Sr. Resident        | 16.08.2021        | Regular  |   |                                  |                        |  | SENIOR RESIDENT<br>AT VMKVMCH<br>SALEM | 6                 | <ol> <li>Surgical Anatomy, Physiology &amp; Investigations Of Biliary Tract</li> <li>Investigations Of Pancreas</li> <li>Surgical Anatomy &amp; Physiology Of Peritoneum</li> <li>Mesenteric Cyst</li> <li>Tuberculous Peritonitis</li> <li>Ulcerative Colitis</li> </ol>  |

| Department      | Name of the faculty           | Qualification           | IMR Current<br>Number Designation | Date of promotion | employment                                     | Details of Service | e in the Last 5 ye | ars                   |                       |  | taken / year.       | s Topics covered in Current<br>Academic year  |
|-----------------|-------------------------------|-------------------------|-----------------------------------|-------------------|--|--------------------|--------------------|-----------------------|-----------------------|--|---------------------|---|
|                 |                               |                         |                                   |                   | Regular/permanent<br>or<br>contract/outsourced | 2017               | 2018               | 2019                  | 2020                  | 2021                                   | - (2020-2021 Batch) |   |
| General Surgery | Dr.Krithika F. Kiruba         | MS (General<br>Surgery) | 119794 Sr. Resident               | 01.09.2021        | Regular  |                    |                    |                       |                       | SENIOR RESIDENT<br>AT VMKVMCH<br>SALEM | 9                   | <ul> <li>1.Gastric cancer presentation and it's treatment.</li> <li>2. Investigations and treatment of peptic ulcer disease &amp; its complications.</li> <li>3.SU 8.2 Demonstrate vertical integration: forensic medicine, AETCOM.</li> <li>4. SU8.3 Discuss medicolegal aspects in surgical practice, vertical integration:forensic medicine,AETCOM.</li> <li>5.Describe about appropriate biochemical, microbiologist, radiological investigation data in surgical patients</li> <li>6.Biological basis for early detection of cancer and multidisciplinary approach in management of cancer.</li> <li>7.SU9.3 Communicate the results of surgical investigations and counsel the patient appropriately. Vertical integration:AETCOM</li> <li>8.SU10.1 Describe the principles of peri operative management of common surgical procedures.</li> <li>9.SU10.2 Describe the steps and obtain informed consent in a simulated environment.</li> </ul> |
| General Surgery | Dr. S. Vasu                   | MS (General<br>Surgery) | 83967 Sr. Resident                | 01.02.2018        | Regular  |                    |                    |                       |                       | Junior Resident                        |                     | Clinicals   |
| General Surgery | Dr. Chanthu C Nair            | MBBS                    | 58248 Jr. Resident                | 02.05.2019        | Regular  |                    |                    |                       |                       | Junior Resident                        |                     | Clinicals   |
| General Surgery | Dr. Rachitha<br>Radhakrishnan | MBBS                    | 129399 Jr. Resident               | 02.05.2019        | Regular  |                    |                    |                       |                       | Junior Resident                        |                     | Clinicals   |
| General Surgery | Dr. Shailesh Math             | MBBS                    | 124076 Jr. Resident               | 11.05.2019        | Regular  |                    |                    |                       |                       | Junior Resident                        |                     | Clinicals   |
| General Surgery | Dr. A Nabeel Yusuf            | MBBS                    | 133731 Jr. Resident               | 31.05.2019        | Regular  |                    |                    |                       |                       | Junior Resident                        |                     | Clinicals   |
| General Surgery | Dr. Solomon Timothy<br>Samuel | MBBS                    | 123549 Jr. Resident               | 22.07.2020        | Regular  |                    |                    |                       |                       | Junior Resident                        |                     | Clinicals   |
| General Surgery | Dr. A Mukesh Raj              | MBBS                    | 104935 Jr. Resident               | 07.07.2020        | Regular  |                    |                    |                       |                       | Junior Resident                        |                     | Clinicals   |
| General Surgery | Dr. Pateel Varun Kumar        | MBBS                    | 115198 Jr. Resident               | 22.07.2020        | Regular  |                    |                    |                       |                       | Junior Resident                        |                     | Clinicals   |
| General Surgery | Dr. Mukesh Gokul              | MBBS                    | 133900 Jr. Resident               | 03.08.2020        | Regular  |                    |                    |                       |                       | Junior Resident                        |                     | Clinicals   |
| General Surgery | Dr. Sooriya Nayanan           | MBBS                    | 121342 Jr. Resident               | 15.07.2020        | Regular  |                    |                    |                       |                       | Junior Resident                        |                     | Clinicals   |
| General Surgery | Dr. Premnath R                | MBBS                    | 119397 Jr. Resident               | 18.08.2020        | Regular  |                    |                    |                       |                       | Junior Resident                        |                     | Clinicals   |
| General Surgery | Dr. R. Rishikesh<br>Gowtham   | MBBS                    | 137846 Jr. Resident               | 14.08.2020        | Regular  |                    |                    |                       |                       | Junior Resident                        |                     | Clinicals   |
| General Surgery | Dr. Dinesh Babu               | MBBS                    | 136879 Jr. Resident               | 08.08.2020        | Regular  |                    |                    |                       |                       | Junior Resident                        |                     | Clinicals   |
| Orthopaedics    | Dr.A.E. Manoharan             | MS<br>(Orthopaedics)    | 34869 Professor                   | 26.05.2008        | Regular  | Professor          | Professor          | H.O.D. &<br>Professor | H.O.D. &<br>Professor | H.O.D. &<br>Professor                  | 10                  | 1.NECK OF FEMUR FRACTURE<br>2.REVISION OF NECK OF FEMUR FRACTURE<br>3.HOSPITAL CARE, CASUALTY MANAGEMENT AND PRINCIPLE OF TRIAGE<br>4.CLAVICLE FRACTURE<br>5.DISTAL RADIUS FRACTURE<br>6.ROLANDO & BENNET FRACTURES<br>7.INFLAMMATORY JOINT DISEASE<br>8.METABOLIC BONE DISEASE- OSTEOPOROSIS, OSTEOMALACIA<br>9.SCAPHOID FRACTURE<br>10.VOLKHMAN'S ISCHEMIC CONTRACTURE  |

| Department   | Name of the faculty        | Qualification        | IMR<br>Number | Current<br>Designation | Date of promotion | Nature of<br>employment                        |                        | e in the Last 5 year   | rs                     |                        |                        | taken / year.       | Topics covered in Current<br>Academic year   |
|--------------|----------------------------|----------------------|---------------|------------------------|-------------------|--|------------------------|------------------------|------------------------|------------------------|------------------------|---------------------|--|
|              |                            |                      |               |                        |                   | Regular/permanent<br>or<br>contract/outsourced | 2017                   | 2018                   | 2019                   | 2020                   | 2021                   | — (2020-2021 Batch) |  |
| Orthopaedics | Dr.K.Meenakshi<br>Sundaram | MS<br>(Orthopaedics) | 54102         | Professor              | 01.08.2021        | Regular  | Associate<br>Professor | Associate<br>Professor | Associate<br>Professor | Associate<br>Professor | Professor              |                     | 1.SPINAL INJURIES<br>2.ANKLE FRACTURES<br>3.MALIGNANT BONE TUMORS<br>4.PAGET'S DISEASE, RICKETS<br>5.PELVIS INJURIES<br>6.FRACTURE OF BOTH BONE LEG<br>7.CALCANEUM AND TALUS FRACTURES<br>8.PATHOLOGICAL FRACTURES   |
| Orthopaedics | Dr.Hari sivanandan.M.      | MS<br>(Orthopaedics) | 93062         | Assoc. Prof.           | 26.04.2020        | Regular  | Assistant<br>Professor | Assistant<br>Professor | Assistant<br>Professor | Associate<br>Professor | Associate<br>Professor |                     | 1.CTEV<br>2.OSTEO-SARCOMA<br>3.COLLE'S FRACTURE<br>4.SHOCK- MANAGEMENT<br>5.PROXIMAL HUMERUS FRACTURE<br>6.ACETABULAR FRACTURES<br>7.DEGENERATIVE CONDITION OF SPINE<br>8.METABOLIC BONE DISORDERS- REVISION<br>9.DISLOCATIONS OF HIP<br>10.HIP ARTHROPLASTY           |
| Orthopaedics | Dr.K.Soundararajan         | MS<br>(Orthopaedics) | 87591         | Assoc. Prof.           | 01.11.2020        | Regular  | -                      | Assistant<br>Professor | Assistant<br>Professor | Associate<br>Professor | Associate<br>Professor |                     | 1.OSTEOMYELITIS<br>2.BENIGN TUMORS OF BONE- CLASSIFICATION; EXOSTOSIS<br>3.SOFT TISSUE INJURIES<br>4.PAIN MANAGEMENT<br>5.PROXIMAL FEMUR FRACTURES<br>6.OSTEOMALACIA<br>7.CDH<br>8.CEREBRAL PALSY<br>9.OSTEOMYLEITIS- REVISION<br>10.CTEV- REVISION                    |
| Orthopaedics | Dr. R.Arun                 | MS<br>(Orthopaedics) | 102594        | Asstt.Prof.            | 20.11.2017        | Regular  | Assistant<br>Professor | Assistant<br>Professor | Assistant<br>Professor | Assistant<br>Professor | Assistant<br>Professor | 9                   | 1.VOLKSMAN ISCHEMIC CONTRACTURE<br>2.NERVE INJURIES<br>3.MANAGEMENT OF SOFT TISSUE INJURIES<br>4.SHAFT OF HUMERUS FRACTURE<br>5.FRACTURES AROUND KNEE<br>6.COMPARTMENT SYNDROME<br>7.WRIST DROP AND FOOT DROP<br>8.TORTICOLLIS AND MADLUNG DEFORMITY<br>9.SPINA BIFIDA |
| Orthopaedics | Dr.Leo Jose                | MS<br>(Orthopaedics) | 94748         | Asstt.Prof.            | 01.02.2021        | Regular  | Senior Resident        | Senior Resident        | Senior Resident        | Senior Resident        | Assistant<br>Professor |                     | 1.DDH<br>2.NON-UNION<br>3.DISLOCATIONS OF SHOULDER AND KNEE<br>4.GALLAZZI FRACTURE<br>5.MONTEGGIA FRACTURE<br>6.SPINAL INJURIES<br>7.POST-POLIO RESIDUAL PARALYSIS<br>8.CLAW HAND<br>9.CTEV- REVISION<br>10.FRACTURE NECK OF FEMUR- REVISION                           |

| Department    | Name of the faculty                     | Qualification        | IMR<br>Number | Current<br>Designation                     | Date of promotion | Nature of<br>employment<br>Regular/permanent | Details of Service | e in the Last 5 yea | rs                 |                    |                   |   | Topics covered in Current<br>Academic year   |
|---------------|---|----------------------|---------------|--|-------------------|--|--------------------|---------------------|--------------------|--------------------|-------------------|---|--|
|               |   |                      |               |  |                   | or<br>contract/outsourced                    | 2017               | 2018                | 2019               | 2020               | 2021              |   |  |
| Orthopaedics  | Dr.Arjun Sarvesh                        | MS<br>(Orthopaedics) | 113388        | Sr. Resident                               | 16.12.2019        | Regular                                      | -                  | -                   | Senior Resident    | Senior Resident    | Senior Resident   |   | 1.COMPOUND FRACTURES<br>2.OSTEO-MYELITIS<br>3.KNEE DISLOCATION<br>4.DISTAL RADIUS FRACTURE<br>5.FAT EMBOLISM<br>6.CEREBRAL PALSY<br>7.SCOLIOSIS<br>8.MANAGEMENT OF COMPOUND FRACTURES  |
| Orthopaedics  | Dr.Santhosh Kumar.M.                    | MS<br>(Orthopaedics) | 116037        | Sr. Resident                               | 07/08/2021        | Regular                                      | -                  | -                   | -                  | -                  | Senior Resident   |   | 1.CLAVICLE FRACTURES<br>2.PSEUDO-ARTHROSIS TIBIA<br>3.CTEV- REVISION   |
| Orthopaedics  | Dr. Athipathi S                         | MBBS                 | 114671        | Jr. Resident                               | 02.05.2019        | Regular                                      |                    |                     | Junior Resident    | Junior Resident    | Junior Resident   | 6 | Clinicals  |
| Orthopaedics  | Dr. Avinash R.N                         | MBBS                 | 120783        | Jr. Resident                               | 02.05.2019        | Regular                                      |                    |                     | Junior Resident    | Junior Resident    | Junior Resident   | 6 | Clinicals  |
| Orthopaedics  | Dr. Faaiz UD Din<br>Ahamed Z            | MBBS                 | 127088        | Jr. Resident                               | 02.05.2019        | Regular                                      |                    |                     | Junior Resident    | Junior Resident    | Junior Resident   | 6 | Clinicals  |
| Orthopaedics  | Dr. Hanamshetti Akshay<br>Gurusiddhappa | MBBS                 | 122695        | Jr. Resident                               | 02.05.2019        | Regular                                      |                    |                     | Junior Resident    | Junior Resident    | Junior Resident   | 6 | Clinicals  |
| Orthopaedics  | Dr. Nagesh Sangolgi                     | MBBS                 | 124322        | Jr. Resident                               | 02.05.2019        | Regular                                      |                    |                     |                    | Junior Resident    | Junior Resident   | 6 | Clinicals  |
| Orthopaedics  | Dr. Chiranjeevi KP                      | MBBS                 | 121157        | Jr. Resident                               | 02.05.2019        | Regular                                      |                    |                     | Junior Resident    | Junior Resident    | Junior Resident   | 6 | Clinicals  |
| Orthopaedics  | Dr. Shebin Christin I                   | MBBS                 | 120964        | Jr. Resident                               | 09.07.2020        | Regular                                      |                    |                     |                    | Junior Resident    | Junior Resident   | 6 | Clinicals  |
| Orthopaedics  | Dr. Sheel Sunil Chhajed                 | MBBS                 | 3694          | Jr. Resident                               | 18.07.2020        | Regular                                      |                    |                     |                    | Junior Resident    | Junior Resident   | 6 | Clinicals  |
| Orthopaedics  | Dr. Somejoy Moitra                      | MBBS                 | 78624         | Jr. Resident                               | 09/07/2020        | Regular                                      |                    |                     |                    | Junior Resident    | Junior Resident   |   | Clinicals  |
| Orthopaedics  | Dr. Thaya Prasanth                      | MBBS                 | 132619        | Jr. Resident                               | 09.07.2020        | Regular                                      |                    |                     |                    | Junior Resident    | Junior Resident   |   | Clinicals  |
| Orthopaedics  | Dr. Suggu Srinivasa<br>Reddy            | MBBS                 | 97738         | Jr. Resident                               | 11.08.2020        | Regular                                      |                    |                     |                    | Junior Resident    | Junior Resident   |   | Clinicals  |
| Orthopaedics  | Dr. Nanthivarman                        | MBBS                 | 145910        | Jr. Resident                               | 17.08.2020        | Regular                                      |                    |                     |                    | Junior Resident    | Junior Resident   |   | Clinicals  |
| Orthopaedics  | Dr. Adhithsugavanan                     | MBBS                 | 128058        | Jr. Resident                               | 13.08.2020        | Regular                                      |                    |                     |                    | Junior Resident    | Junior Resident   |   | Clinicals  |
| Orthopaedics  | Dr. Pranil R Bikkad                     | MBBS                 | 853           | Jr. Resident                               | 14.08.2020        | Regular                                      |                    |                     |                    | Junior Resident    | Junior Resident   |   | Clinicals  |
| Ophthalmology | Dr. B Saravana Bhava                    | MS (Ophthal)         | 82110         | Professor & HOE                            | 23.07.2012        | Regular                                      | Professor          | Professor           | Professor          | Professor          | Professor & HOD   |   | <ul> <li>13-04-2021 Physiology of eye</li> <li>27-04-2021 Ectropion</li> <li>18-05-2021 Anatomy of lacrimal apparatus and congenital dacryocystitis</li> <li>08-06-2021 Allergic conjunctivitis</li> <li>22-06-2021 Myopia</li> <li>26-07-2021 Signs &amp; symptoms of corneal ulcer</li> <li>16-08-2021 Keratoconus &amp; keratoplasty</li> <li>23-08-2021 Anatomy &amp; physiology of lens</li> <li>24-08-2021 Senile cataract- etiology, stages, signs &amp; symptoms</li> <li>07-09-2021 Postoperative complications following cataract surgery</li> <li>04-10-2021 Primary Angle Closure Glaucoma</li> <li>25-10-2021 Papilledema</li> <li>02-11-2021 Anatomy of Retina</li> <li>09-11-2021 Diabetic Retinopathy</li> <li>06-12-2021 Endophthalmitis &amp; Panophthalmitis</li> </ul> |
| Ophthalmology | Dr. K. Ezhil Vendhan                    | MS (Ophthal)         | 5948          | 5 Professor &<br>Medical<br>Superintendent | 06.06.2009        |  | Professor &<br>HOD | Professor &<br>HOD  | Professor &<br>HOD | Professor &<br>HOD | Professor &<br>MS |   | 12-04-2021 Introduction & anatomy of eye<br>26-04-2021 Chalazion & stye<br>11-05-2021 Ptosis<br>07-06-2021 Anatomy of conjunctiva, Mucopurulent conjunctivitis<br>21-06-2021 Pterygium & Subconjunctival haemorrhage<br>19-07-2021 Accomodation & Presbyopia<br>17-08-2021 Anatomy & physiology of lens  |

| Department    | Name of the faculty     | Qualification | IMR<br>Number | Current<br>Designation | Date of promotion | Nature of<br>employment<br>Regular/permanent |                        | ce in the Last 5 yea   | ars                    |                        |                        |                     | Topics covered in Current<br>Academic year  |
|---------------|-------------------------|---------------|---------------|------------------------|-------------------|--|------------------------|------------------------|------------------------|------------------------|------------------------|---------------------|---|
|               |                         |               |               |                        |                   | or<br>contract/outsourced                    | 2017                   | 2018                   | 2019                   | 2020                   | 2021                   | – (2020-2021 Batch) |   |
| Ophthalmology | Dr. Rajesh Kannan. R    | MS (Ophthal)  | 89208         | Assoc. Prof.           | 19.01.2019        | Regular                                      | Assistant<br>professor | Assistant<br>professor | Associate<br>professor | Associate<br>professor | Associate<br>professor |                     | <ul> <li>19-04-2021 Anatomy of Eyelids</li> <li>04-05-2021 Entropion.</li> <li>18-05-2021 Epiphora, Acute dacryocystitis &amp; chronic dacryocystitis.</li> <li>10-05-2021 Lagophthalmos.</li> <li>14-06-2021 viral conjunctivitis</li> <li>28-06-2021 Hypermetropia.</li> <li>27-07-2021 Treatment of corneal ulcer.</li> <li>10-08-2021 Keratoconus &amp; keratoplasty</li> <li>24-08-2021 Pre-operative investigation of cataract</li> </ul>   |
| Ophthalmology | Dr. B. Jayaprakash      | MS (Ophthal)  | 85702         | Assoc.Prof.            | 09.09.2019        | Regular                                      | Assistant<br>professor | Assistant<br>professor | Associate<br>professor | Associate<br>professor | Associate<br>professor |                     | 19-04-2021 Blepharitis         25-05-2021 Anatomy of conjunctiva, Mucopurulent conjunctivitis         01-06-2021 Ptosis         15-06-2021 Trachoma         13-07-2021 Astigmatism         02-08-2021 Complications of Corneal ulcer         16-08-2021 Refractive surgeries         30-08-2021 Developmental cataract & complicated cataract         13-09-2021 Introduction to Glaucoma, Congenital glaucoma         27-09-2021 Acute congestive glaucoma         18-10-2021 Episcleritis & scleritis         26-10-2021 Optic neuritis         08-11-2021 Age related macular degeneration         22-11-2021 Retinal Detachment         13-12-2021 Retinal Detachment |
| Ophthalmology | Dr.Nivas.S              | MS (Ophthal)  | 113889        | Sr. Resident           | 20.01.2020        | Regular                                      |                        |                        |                        | Senior resident        | Senior resident        |                     | <ul> <li>24-5-2021 DCT-DCR.</li> <li>20-07-2021 Anatomy &amp; Etiopathalogy of corneal ulcer.</li> <li>03-08-2021 Herpes simplex ,Herpes zoster keratitis.</li> <li>31-08-2021 Senile cataract management.</li> <li>14-09-2021 open angle glaucoma.</li> <li>28-09-2021 management of chronic simple glaucoma.</li> <li>11-10-2021 congenital glaucoma,lens induced glaucoma.</li> <li>19-10-2021 preseptal cellulitis,orbital cellulitis.</li> <li>01-11-21 optic atrophy.</li> <li>15-11-21 Hypertensive retinopathy.</li> <li>29-11-21 CRAO.</li> <li>13-12-2021 Retinoblastoma.</li> <li>21-12-2021 penetrating injury</li> </ul>                                     |
| Ophthalmology | Dr. Harshitha S         | MBBS          | 114835        | Jr. Resident           | 02.05.2019        | Regular                                      |                        |                        |                        |                        | Junior Resident        |                     | Clinicals   |
| Ophthalmology | Dr. Kamala Balakrishnan | MBBS          | 143401        | Jr. Resident           | 22.05.2019        | Regular                                      |                        |                        |                        |                        | Junior Resident        |                     | Clinicals   |
| Ophthalmology | Dr. Aparajita Gautam    | MBBS          | 143700        | Jr. Resident           | 07.05.2019        | Regular                                      |                        |                        |                        |                        | Junior Resident        |                     | Clinicals   |
| Ophthalmology | Dr. Lavanya S           | MBBS          | 130843        | Jr. Resident           | 10.07.2020        | Regular                                      |                        |                        |                        |                        | Junior Resident        |                     | Clinicals   |
| Ophthalmology | Dr. Vinodini R          | MBBS          | 127016        | Jr. Resident           | 22.07.2020        | Regular                                      |                        |                        |                        |                        | Junior Resident        |                     | Clinicals   |
| Ophthalmology | Dr. Sindhuja Devi S     | MBBS          | 94848         | Jr. Resident           | 05.08.2020        | Regular                                      |                        |                        |                        |                        | Junior Resident        |                     | Clinicals   |
| Ophthalmology | Dr. Jashaswini Nanda    | MBBS          | 153185        | Jr. Resident           | 14.08.2020        | Regular                                      |                        |                        |                        |                        | Junior Resident        |                     | Clinicals   |

| Department            | Name of the faculty   | Qualification | IMR<br>Number       | Current<br>Designation | Date of promotion | Nature of employment                           | Details of Servic      | e in the Last 5 ye     | ars                    |                        |                        | taken / year.       | Topics covered in Current<br>Academic year   |
|-----------------------|-----------------------|---------------|---------------------|------------------------|-------------------|--|------------------------|------------------------|------------------------|------------------------|------------------------|---------------------|--|
|                       |                       |               |                     |                        |                   | Regular/permanent<br>or<br>contract/outsourced | 2017                   | 2018                   | 2019                   | 2020                   | 2021                   | – (2020-2021 Batch) |  |
| Ophthalmology         | Dr. Binayak Bibek Das | MBBS          | 010878 ( MCI<br>No) | Jr. Resident           | 20.08.2020        | Regular  |                        |                        |                        |                        | Junior Resident        |                     | Clinicals  |
| Oto-Rhino-Laryngology | Dr. S. Shivakumar     | MS (ENT)      | 92256               | Professor and<br>HOD   | 24.8.2012         | Regular  | Professor and<br>HOD   | 14                  | <ol> <li>Diseases of Nasal Septum</li> <li>Allergic and Non Allergic Rhinitis</li> <li>FESS</li> <li>Benign Tumors of Nose and PNS</li> <li>Malignant tumors of Nose and PNS</li> <li>Benign Tumors of Nasopharynx</li> <li>Snoring and Sleep Apnea</li> <li>Laryngotracheal Trauma</li> <li>Diseases of Oesophagus</li> <li>CSOM Safe type</li> <li>SOM</li> <li>CSOM (unsafe type)</li> <li>Complications of CSOM and Management</li> <li>Deaf Child</li> </ol>  |
| Oto-Rhino-Laryngology | Dr.B.Karthikeyan      | MS (ENT)      | 59590               | Assoc. Prof.           | 24.08.2020        | Regular  |                        |                        |                        |                        |                        | 13                  | <ol> <li>Atrophic rhinitis and granulomatous disease of nose</li> <li>Epistaxis</li> <li>Complications of chronic rhinosinusitis and its management</li> <li>Adenoid and tonsil</li> <li>Malignant tumours of nasopharynx</li> <li>Congenital lesions of larynx and stridor</li> <li>Malignant tumours of larynx</li> <li>Radiotheraphy and chemotherapy in head and neck</li> <li>Facial nerve disorders</li> <li>Otosclerosis</li> <li>Meniers disease</li> <li>Tumours of external and middle ear</li> <li>Deafness rehabilitation</li> </ol> |
| Oto-Rhino-Laryngology | Dr. C.Rajthilak       | MS (ENT)      | 86131               | Asstt.Prof.            | 16.05.2014        | Regular  | Assistant<br>professor | Assistant<br>professor | Assistant<br>professor | Assistant<br>professor | Assistant<br>professor | 13                  | <ol> <li>Disease of external nose,</li> <li>Acute and chronic rhinitis</li> <li>Acute and chronic sinusitis</li> <li>Treatment of chronic sinusitis</li> <li>Facial pain and headache</li> <li>Diseases of oral cavity , cleft lip and cleft palate</li> <li>Acute and chronic inflammation of larynx</li> <li>Benign tumours of larynx</li> <li>Foreign body- food and airway passage</li> <li>Physiology of hearing</li> <li>Assessment of hearing</li> <li>Eustachian tube and its disorders</li> <li>Tumours of inner ear</li> </ol>         |

| Department                 | Name of the faculty            | Qualification            | IMR<br>Number | Current<br>Designation | Date of promotion | Nature of<br>employment                        | Details of Servic      | ce in the Last 5 ye | ars                    |                 |                 | taken / year.       | Topics covered in Current<br>Academic year  |
|----------------------------|--------------------------------|--------------------------|---------------|------------------------|-------------------|--|------------------------|---------------------|------------------------|-----------------|-----------------|---------------------|---|
|                            |                                |                          |               |                        |                   | Regular/permanent<br>or<br>contract/outsourced | 2017                   | 2018                | 2019                   | 2020            | 2021            | – (2020-2021 Batch) |   |
| Oto-Rhino-Laryngology      | Dr. R. Prem Nivas              | MS (ENT)                 | 94461         | Asstt.Prof.            | 10.01.2020        | Regular  |                        |                     |                        |                 |                 | 13                  | <ol> <li>Miscellanous disorders of nasal cavity</li> <li>Nasal polyposis</li> <li>Anatomy and physiology of PNS</li> <li>Cystic lesions of nose and PNS</li> <li>Head and neck space infections</li> <li>Tumours of oropharynx</li> <li>Pharyngeal pouch, styloid apparatus, eagles syndrome and brachial cleft anomalies</li> <li>Laryngeal paralysis</li> <li>Tracheostomy and other procedures for airway management</li> <li>Neck masses</li> <li>Anatomy and external and middle ear</li> <li>Diseases of the external ear</li> <li>Tympanic membrane disorders and ASOM</li> </ol>                        |
| Oto-Rhino-Laryngology      | Dr.P.Kartheikeyan              | MS (ENT)                 | 102288        | Sr. Resident           | 18.05.2020        | Regular  | NA                     | NA                  | NA                     | Senior Resident | Senior Resident | 13                  | <ol> <li>Anatomy and physiology of nose</li> <li>Facial trauma</li> <li>Miscellaneous disorders of nasal cavity</li> <li>Anatomy and physiology of pharynx</li> <li>Tumours of hypopharynx</li> <li>Anatomy and physiology of larynx</li> <li>Anatomy and physiology of larynx</li> <li>Voice and speech disorders</li> <li>Anatomy of tracheobranchial tree, tracheal stenosis</li> <li>Powered instruments in ENT and hyperbaric oxygen therapy</li> <li>HIV manifestations in ENT</li> <li>Anatomy of inner ear and physiology of equilibrium</li> <li>Hearing loss</li> <li>Otalgia and tinnitus</li> </ol> |
| Oto-Rhino-Laryngology      | Dr. Desai Ruchi Mayank         | MBBS                     | 143578        | Jr. Resident           | 02.05.2019        | Regular  | NA                     | NA                  | Junior Resident        | Junior Resident | Junior Resident |                     | Clinicals   |
| Oto-Rhino-Laryngology      | Dr. Prerna Prashant<br>Juvekar | MBBS                     | 143335        | Jr. Resident           | 31.05.2019        | Regular  | NA                     | NA                  | Junior Resident        | Junior Resident | Junior Resident |                     | Clinicals   |
| Oto-Rhino-Laryngology      | Dr. Sathya J                   | MBBS                     | 101063073     | Jr. Resident           | 31.05.2019        | Regular  | NA                     | NA                  | Junior Resident        | Junior Resident | Junior Resident |                     | Clinicals   |
| Oto-Rhino-Laryngology      | Dr. B.B Vikaashini Devi        | MBBS                     | 136278        | Jr. Resident           | 01.02.2021        | Regular  | NA                     | NA                  | NA                     | NA              | Junior Resident |                     | Clinicals   |
| Oto-Rhino-Laryngology      | Dr. Arsi Remanan               | MBBS                     | 112167        | Jr. Resident           | 17.08.2020        | Regular  | NA                     | NA                  | NA                     | Junior Resident | Junior Resident |                     | Clinicals   |
| Oto-Rhino-Laryngology      | Dr. Subashini P                | MBBS                     | 133742        | Jr. Resident           | 17.08.2020        | Regular  | NA                     | NA                  | NA                     | Junior Resident | Junior Resident |                     | Clinicals   |
| Obstetrics<br>&Gynaecology | Dr. B. Jeyamani                | MD (Obs. &<br>Gyn.), DGO | 38864         | Professor              | 15.07.2020        | Regular  |                        |                     | Associate<br>professor | Professor       | Professor       | 35                  | Fetus in normal pregnancy, Diagnosis of pregnancy, cervical incompetence, Heart disease in pregnancy,<br>Multiple pregnancy, Pre eclampsia, GDM, Antepartum fetal surveillance, Stages of labour, Menstrual<br>disorders, Ectopic pregnancy, Adenomyosis, Postpartum haemorrhage, Ca cervix, Postmenopausal<br>bleeding, Postcaesarean pregnancy, MTP, TB genital tract, Induction of labour, Version and destructive<br>operation  |
| Obstetrics<br>&Gynaecology | Dr.Senthil Priya S.            | MD (Obs. &<br>Gyn.), DNB | 69937         | Professor              | 04.12.2018        | Regular  | Associate<br>professor | Professor           | Professor              | Professor       | Professor       | 35                  | Basics in obstetrics, Physiology of menstruation, Physiology of ovulation, Prenatal care, MTP, Abortions,<br>Pelvic inflamatory disease, Antepartum haemorrhage, Preeclampsia, Breech, Dystocia, Malformations of<br>genital tract, Ca endometrium, Caesarean section, Mullerian anomalies, Endoscopy in gynaecology,<br>Forceps and vacuum, Genital prolapse, Leucorrhoea, Infertility, Stress urinary incontinence  |

| Department                  | Name of the faculty          | Qualification                                | IMR<br>Number | Current<br>Designation | Date of promotion | employment                                     | Details of Servi       | ce in the Last 5 year          | S                              |                                |                        | taken / year.       | Topics covered in Current<br>Academic year  |
|-----------------------------|------------------------------|--|---------------|------------------------|-------------------|--|------------------------|--------------------------------|--------------------------------|--------------------------------|------------------------|---------------------|---|
|                             |                              |  |               |                        |                   | Regular/permanent<br>or<br>contract/outsourced | 2017                   | 2018                           | 2019                           | 2020                           | 2021                   | — (2020-2021 Batch) |   |
| Obstetrics &<br>Gynaecology | Dr.G. Prema Priya            | MS (Obs. &<br>Gyn.), DNB,<br>MRCOG,<br>MNAMS | 93292         | Assoc. Prof.           | 02.11.2020        | Regular  | Assistant<br>professor | Assistant<br>professor         | Assistant<br>professor         | Associate<br>professor         | Associate<br>professor | 25                  | Anaemia in pregnancy, Multiple pregnancy, Gestational diabetes mellitus, Breech, Induction of labour,<br>Puberty and adolescent, TB genital tract, Abruptio placenta, Perineal tear, Post caesarean pregnancy,<br>Abnormal uterine bleeding, Ca endometrium, Operative gynaecology  |
| Obstetrics<br>&Gynaecology  | Dr.S.Nithya                  | MS (Obs. &<br>Gyn.),DNB                      | 93217         | Asstt.Prof.            | 06.02.2017        | Regular  | Assistant<br>professor | Assistant<br>professor         | Assistant<br>professor         | Assistant<br>professor         | Assistant<br>professor | 32                  | Maternal changes during pregnancy, Gestational diabetes mellitus, Conduct of normal labour, Hydatiform mole, Anaemia in pregnancy, Normal puerperium, Contraception, Infertility, Postmenopausal bleeding, Ca endometrium, Fibroid, Polycystic ovary syndrome, USG in obstetrics, Primary amenorrhoea, Fibroid uterus, Ca cervix, Ca ovary  |
| Obstetrics<br>&Gynaecology  | Dr. A. Abinaya               | MD (Obs. & Gyn                               | .) 105502     | Asstt.Prof.            | 01.02.2021        | Regular  |                        |                                |                                | Senior resident                | Assistant<br>professor | 32                  | Maternal mortality, Fetus in normal pregnancy, Hyperemesis gravidorum, Gestational diabetes mellitus,<br>Cephalopelvic disproportion, Preeclampsia, Fibroid, Ectopic pregnancy, Gynaecological diagnosis,<br>Puerperal infections, Surgical emergencies in pregnancy, Diorders of Menstruation, Endoscopy in<br>gynaecology, Puerperal sepsis, PCOS, Instrumental delivery, Contraception, Perimenopause and<br>Menopause   |
| Obstetrics<br>&Gynaecology  | Dr.N.Gayatri                 | MD (Obs. & Gyn                               | .) 87282      | Asstt.Prof.            | 01.11.2015        | Regular  | Assistant<br>professor | Assistant<br>professor         | Assistant<br>professor         | Assistant<br>professor         | Assistant<br>professor | 30                  | Antepartum hemorrhage, AUB, Perimenopause, Carcinoma ovary, Imaging modalities in gynaecology, Birth control and MTP, Malformation of female genital organ, PID, Physiology of menstruation, Anaemia in pregnancy, antepartum hemorrhage, Abortion, Menstrual disorders, Antenatal care, Fertilization of ovum, Fibroid uterus, CPD, Forceps and vaccum, TB genital tract, infertility, genital fistula, Adenomyosis, Radiotherapy in gynaecology, Maternal pelvis, CIN             |
| Obstetrics<br>&Gynaecology  | Dr.I.Anusuya                 | MS (Obs. & Gyn                               | .) 107167     | Asstt.Prof.            | 29.10.2020        | Regular  |                        |                                |                                | Assistant<br>professor         | Assistant<br>professor | 28                  | Anatomy of genital tract, Ectopic pregnancy, Instrumental delivery, Hyperemesis gravidarum, Drugs in pregnancy, Intrapartum surveillance, Gynaecological diagnosis, Carcinoma of endometrium., Benign ovarian tumour, Mechanism of normal labour, AUB, Permanent method of contraception, diseases of vulva and vagina, Menopause, Bad obstetrics history, Post menopausal bleeding, Genital prolapse, Caeserian section, Hormonal therapy in gynaecology, Pathology of conception, |
| Obstetrics<br>&Gynaecology  | Dr.Y.M.Madhumathi            | MS (Obs. & Gyn                               | .) 93321      | Sr. Resident           | 23.09.2021        | Regular  |                        |                                |                                |                                | Senior resident        | 16                  | Hypertension in pregnancy, Abnormal uterine bleeding, post dated pregnancy, Ectopic pregnancy, Genital carcinoma in pregnancy, GDM, IUGR, Post caeserian pregnancy, PPH, Carcinoma cervix, Carcinoma ovary, Fibroid uterus.   |
| Obstetrics<br>&Gynaecology  | Dr. V.Nandhini Mariswari     | MS (Obs. & Gyn                               | .) 115785     | Sr. Resident           | 16.09.2021        | Regular  |                        |                                |                                |                                | Senior resident        | 16                  | Pre eclampsia, Ectopic pregnancy, contraception, endometriosis, physiology of ovulation, infertility, Anaemia<br>in pregnancy, MTP, Post menopausal bleeding, antepartum hemorrhage, pelvic inflamatory disease,<br>Shoulder dystocia, Ca. ovary, Gestational trophoblastic disease, pre eclampsia, GDM   |
| Obstetrics<br>&Gynaecology  | Dr. Greeshma G.              | MS (Obs. & Gyn                               | .) 115785     | Sr. Resident           | 16.09.2021        | Regular  |                        | Junior resident,<br>Kuppam, AP | Junior resident,<br>Kuppam, AP | Junior resident,<br>Kuppam, AP | Senior Resident        | 9                   | Placenta previa, Breech presentation,CIN ,CA vulva, Gestational trophoblastic disease, Molar pregnancy, Genital prolapse, CPD, Heart disease in pregnancy   |
| Obstetrics<br>&Gynaecology  | Dr. Ilakkiya M               | MBBS   | 128384        | Jr. Resident           | 02.05.2019        | Regular  |                        |                                | Junior resident                | Junior resident                | Junior resident        |                     | Clinicals   |
| Obstetrics<br>&Gynaecology  | Dr. Nashreen Dhasleema<br>A  | MBBS   | 135480        | Jr. Resident           | 24.05.2019        | Regular  |                        |                                | Junior resident                | Junior resident                | Junior resident        |                     | Clinicals   |
| Obstetrics<br>&Gynaecology  | Dr. Sowmiya                  | MBBS   | 126179        | Jr. Resident           | 31.05.2019        | Regular  |                        |                                | Junior resident                | Junior resident                | Junior resident        |                     | Clinicals   |
| Obstetrics<br>&Gynaecology  | Dr. G. Keerthana             | MBBS   | 131370        | Jr. Resident           | 31.05.2019        | Regular  |                        |                                | Junior resident                | Junior resident                | Junior resident        |                     | Clinicals   |
| Obstetrics<br>&Gynaecology  | Dr. Navya Sree<br>Pothireddy | MBBS   | 111395        | Jr. Resident           | 11.07.2020        | Regular  |                        |                                |                                | Junior resident                | Junior resident        |                     | Clinicals   |
| Obstetrics<br>&Gynaecology  | Dr. Lavanya B                | MBBS   | 126832        | Jr. Resident           | 13.07.2020        | Regular  |                        |                                |                                | Junior resident                | Junior resident        |                     | Clinicals   |

| Department                 | Name of the faculty    | Qualification | IMR Current<br>Number Designation |              | Nature of<br>employment                        | Details of Servic | ce in the Last 5 year | S               |                 |                 | taken / year.       | Topics covered in Current<br>Academic year  |
|----------------------------|------------------------|---------------|-----------------------------------|--------------|--|-------------------|-----------------------|-----------------|-----------------|-----------------|---------------------|---|
|                            |                        |               |                                   |              | Regular/permanent<br>or<br>contract/outsourced | 2017              | 2018                  | 2019            | 2020            | 2021            | – (2020-2021 Batch) |   |
| Obstetrics<br>&Gynaecology | Dr. Nivethitha S.K     | MBBS          | 125829 Jr. Resident               | 17.08.2020   | Regular  |                   |                       |                 | Junior resident | Junior resident |                     | Clinicals   |
| Obstetrics<br>&Gynaecology | Dr. B. Nithya Devi     | MBBS          | 100675 Jr. Resident               | 20.08.2020   | Regular  |                   |                       |                 | Junior resident | Junior resident |                     | Clinicals   |
| Anaesthesiology            | Dr. R. Brindha         | MD, DA        | 41817 Professor & HOI             | D 17.05.2017 | Regular  | Professor         | Professor             | Professor       | Professor       | Professor       |                     | Respiratory physiology, Dialysis – types and importance in anaesthesia, Opioid in Anaesthesia practice, CDH/TOF - Anaesthetic concerns & management, Anaesthesia for robotic surgeries, Thyrotoxicosis.                 |
| Anaesthesiology            | Dr.V.A.Sabapathy       | MD (Anaes)    | 58792 Professor                   | 01.11.2012   | Regular  | Professor         | Professor             | Professor       | Professor       | Professor       |                     | Monitoring Depth of Anaesthesia,Office based(outside OT) anaesthesia practice,Management - posterior cranial fossa surgeries,CRPS Diagnosis &treatment,Intra cranial hemorrhage anaesthetic mangement,Thermoregulation. |
| Anaesthesiology            | Dr. Prabhu Thilaak     | MD (Anaes)    | 67428 Professor                   | 01.07.2017   | Regular  | Professor         | Professor             | Professor       | Professor       | Professor       |                     | Induction agents, TPN, Causes for prolonged recovery , Airway assessment and management, BURNS management,  |
| Anaesthesiology            | Dr.B.Arun Kumar        | MD (Anaes)    | 72895 Assoc. Prof.                | 02.11.2017   | Regular  | Asso. Professor   | Asso. Professor       | Asso. Professor | Asso. Professor | Asso. Professor |                     | Adjuvants in Centrineuraxial blocks,Valvular heart disease and anaesthesia,Neuromuscular Physiology & Monitoring,Work stations,Supraglottic airway devices,Trauma severity scoring.                                     |
| Anaesthesiology            | Dr.Naveena.P           | MD (Anaes)    | 92105 Asstt.Prof.                 | 01.08.2016   | Regular  | Asst. Professor   | Asst. Professor       | Asst. Professor | Asst. Professor | Asst. Professor |                     | CPB,DNR order,Upper limb Nerve<br>Blocks,Evolution of ETT & types in Anesthesia practice.   |
| Anaesthesiology            | Dr.S.Vigneswaran       | MD (Anaes)    | 101940 Asstt.Prof.                | 09.12.2019   | Regular  |                   | Sr. Resident          | Asst. Professor | Asst. Professor | Asst. Professor |                     | Pulmonary Function Tests,Optimising patient posted for emergency bowel surgeries,Vaporisers in<br>Anaesthesia practice,Pregnancy Induced Hypertension.  |
| Anaesthesiology            | Dr.Shanu. S            | MD (Anaes)    | 105747 Asstt.Prof.                | 01/07/2020   | Regular  |                   |                       | Sr. Resident    | Asst. Professor | Asst. Professor | 4                   | One Lung Ventilation, Lower limb Nerve Blocks, Day care surgery, Basic modes of ventilation.  |
| Anaesthesiology            | Dr. Vinithkumar.K.     | MD (Anaes)    | 117872 Asstt.Prof.                | 24.09.2021   | Regular  |                   |                       |                 | Sr. Resident    | Asst. Professor | 4                   | Vaporizers, Adjuvants used in Regional anaesthesia, MAC, Anaesthesia for LSCS.  |
| Anaesthesiology            | Dr. S. Premkumar       | MD (Anaes)    | 109280 Asstt.Prof.                | 24.09.2021   | Regular  |                   |                       |                 | Sr. Resident    | Asst. Professor | 4                   | Liver Function Tests & Coagulation monitoring, Regional blocks used in Pain therapy, Blood components-<br>therapy, ARDS.  |
| Anaesthesiology            | Dr.K.Sabari karthick   | MD (Anaes)    | 117003 Sr. Resident               | 01.02.2021   | Regular  |                   |                       |                 |                 | Sr. Resident    | 3                   | Liver Transplantation – Anaesthetic Aspect, Muscular Dystrophy & Anaesthesia, Uptake and distribution of Inhalational agents.   |
| Anaesthesiology            | Dr.Sandeep             | DA            | 115196 Sr. Resident               | 05.10.2020   | Regular  |                   |                       |                 | Sr. Resident    | Sr. Resident    | 3                   | Oxygen Therapy including hyperbaric O & THRIVE,Labour analgesia,IV induction agents.  |
| Anaesthesiology            | Dr. G. Devika          | DNB (Anaes)   | 65234 Sr. Resident                | 18.10.2021   | Regular  |                   |                       |                 |                 | Sr. Resident    | 3                   | CCF and anesthesia, Tec 6 vaporizer & Alladin Cassette vaporizers, Inhalational anaesthetics.   |
| Anaesthesiology            | Dr. P. Praisy Nesamani | DA            | 116978 Sr. Resident               | 06.12.2021   | Regular  |                   |                       |                 |                 | Sr. Resident    | 3                   | ABG Interpretation, Invasive Monitoring, Sepsis – management .  |
| Anaesthesiology            | Dr. Chiraag S          | MBBS          | 124594 Jr. Resident               | 02/05/2019   | Regular  |                   |                       | Jr. Resident    | Jr. Resident    | Jr. Resident    |                     | Clinicals   |
| Anaesthesiology            | Dr. Latha Purushothama | MBBS          | 76360 Jr. Resident                | 02/05/2019   | Regular  |                   |                       | Jr. Resident    | Jr. Resident    | Jr. Resident    |                     | Clinicals   |
| Anaesthesiology            | Dr. Sathish R          | MBBS          | 119363 Jr. Resident               | 02/05/2019   | Regular  | 1                 |                       | Jr. Resident    | Jr. Resident    | Jr. Resident    |                     | Clinicals   |
| Anaesthesiology            | Dr. Shiladitya Bose    | MBBS          | 77809 Jr. Resident                | 02/05/2019   |  |                   |                       | Jr. Resident    | Jr. Resident    | Jr. Resident    |                     | Clinicals   |
| Anaesthesiology            | Dr. Shrinath K         | MBBS          | 116163 Jr. Resident               | 02/05/2019   | Regular  |                   |                       | Jr. Resident    | Jr. Resident    | Jr. Resident    |                     | Clinicals   |
| Anaesthesiology            | Dr. Mohammed Jassim    | MBBS          | 111640 Jr. Resident               | 14/05/2019   | •  |                   |                       | Jr. Resident    | Jr. Resident    | Jr. Resident    |                     | Clinicals   |
| Anaesthesiology            | Dr. Anusha M           | MBBS          | 100312 Jr. Resident               | 15/05/2019   | Regular  | 1                 |                       | Jr. Resident    | Jr. Resident    | Jr. Resident    |                     | Clinicals   |
| Anaesthesiology            | Dr. Viveka K           | MBBS          | 117676 Jr. Resident               | 27/05/2019   |  | 1                 | 1                     | Jr. Resident    | Jr. Resident    | Jr. Resident    |                     | Clinicals   |
| Anaesthesiology            | Dr. Swadika N          | MBBS          | 137096 Jr. Resident               | 09/08/2020   |  | 1                 |                       |                 | Jr. Resident    | Jr. Resident    |                     | Clinicals   |
| Anaesthesiology            | Dr. S. Sagana          | MBBS          | 121030 Jr. Resident               | 13/07/2020   |  | 1                 | 1                     |                 | Jr. Resident    | Jr. Resident    |                     | Clinicals   |
| Anaesthesiology            | Dr. Priyanka C         | MBBS          | 108286 Jr. Resident               | 02/07/2020   | -  |                   |                       |                 | Jr. Resident    | Jr. Resident    |                     | Clinicals   |
| Anaesthesiology            | Dr. Nivedha V          | MBBS          | 123977 Jr. Resident               | 03/07/2020   | -  |                   |                       |                 | Jr. Resident    | Jr. Resident    |                     | Clinicals   |
| Anaesthesiology            | Dr. Kiran K Varghese   | MBBS          | 59472 Jr. Resident                | 10/07/2020   |  |                   |                       |                 | Jr. Resident    | Jr. Resident    |                     | Clinicals   |
| Anaesthesiology            | Dr. Anjana R           | MBBS          | 57680 Jr. Resident                | 13/07/2020   |  |                   |                       |                 | Jr. Resident    | Jr. Resident    |                     | Clinicals   |
| Anaesthesiology            | Dr. S. Gokul           | MBBS          | 128861 Jr. Resident               | 13/07/2020   | Regular  |                   |                       |                 | Jr. Resident    | Jr. Resident    |                     | Clinicals   |

| Department         | Name of the faculty   | Qualification            | IMR<br>Number | Current<br>Designation | Date of promotion | Nature of<br>employment                        | Details of Servio | ce in the Last 5 yea | irs          |              |              |                     | Topics covered in Current<br>Academic year  |
|--------------------|-----------------------|--------------------------|---------------|------------------------|-------------------|--|-------------------|----------------------|--------------|--------------|--------------|---------------------|---|
|                    |                       |                          |               |                        |                   | Regular/permanent<br>or<br>contract/outsourced | 2017              | 2018                 | 2019         | 2020         | 2021         | — (2020-2021 Baich) |   |
| Anaesthesiology    | Dr. Bonala Rajesh     | MBBS                     | 84983         | 3 Jr. Resident         | 15/09/202         | 0 Regular                                      |                   |                      |              | Jr. Resident | Jr. Resident |                     | Clinicals   |
| Radio-Diagnosis    | Dr.S.Vinoth Kumar     | MD<br>(Radiodiagnosis)   | 77519         | Professor              | 01.07.2021        | Regular  | Asstt.Prof.       | Asstt.Prof.          | Assoc. Prof. | Assoc. Prof. | Professor    | 6                   | Evolution of Radiodiagnosis and radiological equipments, Radiation safety, Gynec Radiology, neonatal radiology, Emergency radiology, Interventional radiology.  |
| Radio-Diagnosis    | Dr.G.Yuvabalakumaran  | MD<br>(Radiodiagnosis)   | 77519         | Assoc. Prof.           | 06.04.2018        | Regular  | Asstt.Prof.       | Asstt.Prof.          | Assoc. Prof. | Assoc. Prof. | Assoc. Prof. | 6                   | Usg physics, CT physics, GI Radiology, GUT Radiology, components of PC & PNDT Act and medicolega implications, Basics of fetal medicine.  |
| Radio-Diagnosis    | Dr. Sidhesh R.M.      | MD<br>(Radiodiagnosis)   | 95327         | Asstt.Prof.            | 01.09.2018        | Regular  | Asstt.Prof.       | Asstt.Prof.          | Asstt.Prof.  | Asstt.Prof.  | Asstt.Prof.  | 3                   | MRI physics, vascular radiology, Patient preparation and common imaging procedures.,  |
| Radio-Diagnosis    | Dr.Aravinth Murugesan | MD<br>(Radiodiagnosis)   | 95327         | Asstt.Prof.            | 01.09.2018        | Regular  | Asstt.Prof.       | Asstt.Prof.          | Asstt.Prof.  | Asstt.Prof.  | Asstt.Prof.  | 3                   | Plain xray skull and Xray cervical spine [AP and Lateral], Plain Xray PNS, Principles of Radiation oncology   |
| Radio-Diagnosis    | Dr.Pravitha. B        | MD<br>(Radiodiagnosis)   | 93952         | Sr. Resident           | 09.01.2015        | Regular  | Sr. Resident      | Sr. Resident         | Sr. Resident | Sr. Resident | Sr. Resident | 2                   | X-ray physics, Chest xray anatomy,  |
| Radio-Diagnosis    | Dr.Mohammed Faud.H.   | MD<br>(Radiodiagnosis)   | 79396         | Sr. Resident           | 01.10.2016        | Regular  | Sr. Resident      | Sr. Resident         | Sr. Resident | Sr. Resident | Sr. Resident | 2                   | Xray abdomen anatomy, skeletal radiology,   |
| Radio-Diagnosis    | Dr.Sathyanarayan      | MD<br>(Radiodiagnosis)   | 81757         | Sr. Resident           | 13.08.2021        | Regular  |                   |                      | Sr. Resident | Sr. Resident | Sr. Resident | 2                   | Radition in pregnancy and methods of prevention, Indications for USG, HRCT, MRCP, ERCP  |
| Emergency Medicine | Dr. M. Senthil Kumar  | MD (General<br>Medicine) | 42527         | Professor              | 21.05.2018        | Regular  | Professor         | Professor            | Professor    | Professor    | Professor    | 30                  | 1. Electrocardiogram interpretation         2. Cardiac ischaemia         3. Acute coronary syndromes         4. ST segment elevation MI         5. Myocardial infarction: ECG changes         6. STEMI: treatment         7. Acute pericarditis         8. Bradyarrhythmias and its Treatment         9. Tachycardia algorithm-with pulse         10. Tachyarrhythmias         11. Broad complex tachyarrhythmias         12. Regular narrow complex tachyarrhythmias         13. Atrial fibrillation         14. Hypertensive problems         15. Implantable cardiac devices         16. Aortic dissection         17. Haemoptysis         18. Oxygen         19. The dyspnoeic patient         20. Hyperventilation         21. Arterial blood gases         22. Venous blood gases         23. Cardiogenic and Non-cardiogenic pulmonary oedema         24. Pleural effusion |

| Department         | Name of the faculty | Qualification              | IMR<br>Number | Current<br>Designation | Date of promotion | Nature of<br>employment                        |                        | ce in the Last 5 yea   | Irs                    |                        |                        | Number of lectures Topics covered in Current<br>taken / year. Academic year   |
|--------------------|---------------------|----------------------------|---------------|------------------------|-------------------|--|------------------------|------------------------|------------------------|------------------------|------------------------|---|
|                    |                     |                            |               |                        |                   | Regular/permanent<br>or<br>contract/outsourced | 2017                   | 2018                   | 2019                   | 2020                   | 2021                   | — (2020-2021 Batch)   |
| Emergency Medicine | Dr. K.G. Kandasamy  | MBBS,<br>D.Ortho., DNE     |               | ) Assoc. Prof.         | 01.03.1999        | Regular  | Associate<br>Professor | Associate<br>Professor | Associate<br>Professor | Associate<br>Professor | Associate<br>Professor | 28       1. How to describe a fracture         2. Open (compound) fractures , Dislocations and subluxations         3. Casts and their problems         4. Fractures and osteoporosis         5. Soft tissue injuries         6. Physiotherapy in the ED         7. Approach to hand injuries         8. Hand fractures and dislocations         9. Thumb fractures and dislocations         10. carpal injuries         11. Colles' fracture         12. Forearm fractures and related injury         13. Elbow injuries         14. Shaft of humerus fracture         15. Soft tissue elbow/arm problems         16. Shoulder dislocation         17. Pelvic fractures         18. Hip fractures         19. Shaft of femur fractures         19. Shaft of femur fractures         19. Shaft of femur fractures         20. Soft tissue knee injuries         21. Other knee problems         22. Tibial and fibular shaft fractures         23. Calf and Achilles tendon injuries                    |
| Emergency Medicine |                     | MBBS,<br>DA,DNB(Anad<br>s) | e             | 7 Assoc. Prof.         | 01.06.2018        | Regular  | Assistant<br>Professor | Associate<br>Professor | Associate<br>Professor | Associate<br>Professor | Associate<br>Professor | 24 Approach to pain         25         1. Approach to pain         2. Options for relieving pain         3. Analgesics: aspirin and paracetamol, NSAIDs         4. Analgesics: Morphine , Entonox® and ketamine         5. Analgesia for trauma         6. Analgesia in specific situations         7. Local anaesthesia and toxicity         8. General principles of local anaesthesia         9. Topical anaesthesia         10. Local anaesthetic administration         11. Bier's block         12. Local anaesthetic nerve blocks         13. Intercostal nerve block         14. Digital nerve block         15. Median and ulnar nerve blocks         16. Radial nerve block         17. Dental anaesthesia         18. Femoral nerve block         19. Nerve blocks at the ankle         20. Approach to sedation         21. Drugs for IV sedation         22. Sedation in children         23. General anaesthesia in the ED         24. Emergency anaesthesia and rapid sequence induction |

| Department         | Name of the faculty | Qualification   | IMR<br>Number | Current<br>Designation         | Date of promotion | Nature of<br>employment                        |                    | ce in the Last 5 ye | ars                             |                        |                        | taken / year.       | Topics covered in Current<br>Academic year   |
|--------------------|---------------------|---|---------------|--------------------------------|-------------------|--|--------------------|---------------------|---------------------------------|------------------------|------------------------|---------------------|--|
|                    |                     |   |               |                                |                   | Regular/permanent<br>or<br>contract/outsourced | 2017               | 2018                | 2019                            | 2020                   | 2021                   | — (2020-2021 Batch) |  |
| Emergency Medicine | Dr. Melvin Dominic  | MD<br>(Emergency<br>Medicine)                           | 143001        | Asstt. Prof.                   | 09.08.2018        | Regular  | Junior<br>Resident | Senior<br>Resident  | Assistant                       | Assistant<br>Professor | Assistant<br>Professor |                     | <ol> <li>Anaphylaxis</li> <li>Treatment algorithm for adults with anaphylaxis</li> <li>Cardiac arrest</li> <li>In-hospital resuscitation algorithm</li> <li>Adult Basic Life Support</li> <li>Cardiac arrest management</li> <li>Advanced Life Support algorithm</li> <li>Post-resuscitation care</li> <li>Sepsis</li> <li>Shock</li> <li>Diagnosis of poisoning</li> <li>Poisons: supportive care</li> <li>Reducing absorption of poison</li> <li>Antidotes for poisons</li> <li>Opioid poisoning</li> <li>Salicylate poisoning and Management</li> <li>Tricyclic antidepressant poisoning</li> <li>Benzodiazepine poisoning</li> <li>Benzodiazepine poisoning</li> <li>Barbiturate poisoning</li> </ol>  |
|                    | Dr. Harihara Sudan  | MBBS, MD<br>(Accident and<br>Critical Care<br>Medicine) | 91167         | 7 Sr. Resident<br>Sr. Resident | 02.12.2021        | Regular  | Junior<br>Resident | Junior<br>Resident  | Professor<br>Senior<br>Resident | Senior<br>Resident     | Senior<br>Resident     |                     | <ul> <li>1. Airway obstruction: basic measures</li> <li>2. Airway obstruction: surgical airway</li> <li>3. Approach to trauma resuscitation</li> <li>4. Investigations in major trauma</li> <li>5. Head injury , 6. Approach to penetrating chest injury</li> <li>7. Open chest injury , 8. Traumatic cardiac arrest</li> <li>9. Thoracotomy for cardiac arrest</li> <li>10. Aortic injury , 11. Focussed assessment with sonography for trauma (FAST) scan , 34. Blunt abdominal trauma</li> <li>35. Penetrating abdominal trauma</li> <li>36. Renal trauma 37. Bladder injury</li> <li>38. Urethral trauma, 12. Sudden infant death syndrome</li> <li>13. Stridor , 14. Severe acute asthma in children</li> <li>15. Acute bronchiolitis , 16. Whooping cough</li> <li>17. Pneumonia , 18. Fits in children</li> <li>19. Status epilepticus , 20. Febrile convulsions</li> </ul> |
| mergency Medicine  | Dr. E. Subash       | Medicine)<br>MD (Pulmonary                              | 120264        | Sr. Resident                   | 02.12.2021        | Regular  | -                  | -                   | -                               | -                      | Senior Resident        |                     | Clinicals  |
|                    | Dr. R. Shankar      | Medicine)<br>DA (Diploma in<br>Anaesthesia)             | 74891         | Sr. Resident                   | 01.09.2019        | Regular  | -                  | -                   | -                               | Senior Resident        | Senior Resident        |                     | Clinicals  |
| nergency Medicine  | Dr. Ram Kumar       | Ms (General<br>Surgery)                                 | 111631        | Sr. Resident                   | 02.12.2021        | Regular  |                    |                     |                                 |                        | Senior Resident        |                     | Clinicals  |
| mergency Medicine  | Dr. N. Kirubakaran  | MBBS D.Ortho.   | 80957         | Sr. Resident                   | 02.12.2021        | Regular  |                    |                     |                                 |                        | Senior Resident        |                     | Clinicals  |

| Department           | Name of the faculty                   | Qualification                                       | IMR<br>Number  | Current<br>Designation       | Date of<br>promotion     | Nature of<br>employment<br>Regular/permanent<br>or<br>contract/outsourced | Details of Service in the Last 5 years |                              |                              |                              |                                   | taken / year.       | Topics covered in Current<br>Academic year  |
|----------------------|---------------------------------------|---|----------------|------------------------------|--------------------------|---|--|------------------------------|------------------------------|------------------------------|-----------------------------------|---------------------|---|
|                      |                                       |   |                |                              |                          |   | 2017                                   | 2018                         | 2019                         | 2020                         | 2021                              | - (2020-2021 Batch) |   |
| Emergency Medicine   | Dr. Sivaraman                         | Ms (General<br>Surgery), M.Ch.<br>(plastic surgery) | 110246         | Sr. Resident                 | 04.11.2020               | Regular   |  |                              |                              |                              | Senior Resident                   |                     | Clinicals   |
| Emergency Medicine   | Dr. Abdussamad M                      | MBBS  | 143474         | Jr. Resident                 | 13.05.2019               | Regular   |  |                              | Junior Resident              | Junior Resident              | Junior Resident                   |                     | Clinicals   |
| Emergency Medicine   | Dr. Shananth Saravanan<br>H           | MBBS  | 126525         | Jr. Resident                 | 24.05.2019               | Regular   |  |                              | Junior Resident              | Junior Resident              | Junior Resident                   |                     | Clinicals   |
| Emergency Medicine   | Dr. Chanjal K S                       | MBBS  | 67459          | Jr. Resident                 | 09.07.2020               | Regular   |  |                              |                              | Junior Resident              | Junior Resident                   |                     | Clinicals   |
| Emergency Medicine   | Dr. Syed Abthahir S.                  | MBBS  | 122147         | Jr. Resident                 | 29.07.2020               | Regular   |  |                              |                              | Junior Resident              | Junior Resident                   |                     | Clinicals   |
| Transfusion Medicine | Dr. Paramasivan V                     | MD (Pathology)                                      | 3220           | 7 Professor & HOD            | 4151                     | 9 Regular   | Professor<br>VMMC, Karaikkal           | Professor<br>VMMC, Karaikkal | Professor<br>VMMC, Karaikkal | Professor<br>VMMC, Karaikkal | Professor & HOD<br>VMKVMC, Salem. |                     | Red blood Cell.Plasma strcture and function,antigloblin test,pretransfsuion testing,Red cell Exchage,Platelet function Test,Plasma concentration,Nk Cell theraphy,Monoclonal Antibody,National blood policy,Platelet gel application,Rheophersis,Phothopheresis,Validation in Blood Banking,PCR techniques, |
| Transfusion Medicine | Dr. P. Aruna                          | MD (Pathology)                                      | 6223           | 7 Associate<br>Professor     | 4401                     | 13 Regular  | Assistant<br>Professor                 | Assistant<br>Professor       | Assistant<br>Professor       | Assistant<br>Professor       | Associate<br>Professor            |                     | Blood Banking history,Red cell substitutes,Red cell perparation and its<br>uses,Thromboelsatography,TMA,ECMO,RFID in TM,Dentric cell theraphy,Auologus Blood<br>Transfusion,Pathogen Inactivation,Transfsuion Audits,CFU assay  |
| Transfusion Medicine | Dr. B. Vignesh                        | MD (Transfusion<br>Medicine)                        | 100624         | Assistant<br>Professor       | 14.10.2019               | Regular   | Nil                                    | Nil                          | Senior Resident              | Senior resident              | Assistant<br>Professor            |                     | Frozen platelets, Mesenchymal stem cells, LAK cells, Cryoprotectants, Stem cells in tissue hemostasis, Control freezing rate TPE and its indication, FID in Blood banking, IV Immunoglobulin ECMO, HLA Technics, Point of care testing, PCR Tumour cell , NK cell therapy                                   |
| Transfusion Medicine | Dr. Deepika M                         | MBBS  | 103677         | Jr. Resident                 | 22.05.2019               | Regular   | Nil                                    | Nil                          | Jr                           | Jr                           | Jr                                |                     | Blood Bank  |
| Transfusion Medicine | Dr. Laavanya Sree B                   | MBBS  | 128379         | Jr. Resident                 | 31.05.2019               | Regular   | Nil                                    | Nil                          | Jr                           | Jr                           | Jr                                |                     | Blood Bank  |
| Transfusion Medicine | Dr. Kanya S A<br>Dr. Suraj Sasidharan | MBBS<br>MBBS  | 91173<br>45693 | Jr. Resident<br>Jr. Resident | 06.08.2020<br>02.08.2020 | Regular<br>Regular  | NII                                    | Nil                          | Nil                          | Jr                           | Jr                                |                     | Blood Bank<br>Blood Bank  |