

Vinayaka Mission's Kirupananda Variyar Medical College & Hospitals, Salem - 636308.

III MBBS Part I - CBME 2019 - 2020 BATCH

Detailed Time Table

Colour Code	Ophthalmology	ENT	Community Medicine	Forensic Medicine	Pandemic Module	
Topic	SDL Ophthalmology	SDL ENT	SDL Community Medicine	SDL Forensic Medicine	Pandemic Module	Exam

Colour Code					OPD wards & Clinicals	
Topic	AETCOM	Sports & Extra Curricular activities	FA & Feedback	Aligned Topics	OPD wards & Clinicals	SGD

	Day	8.30-9.30 am	9.30-11.30 am	11.30 am-12.30 pm	12.30 - 1.15 pm	01.15 – 02.15 pm	02.15 - 03.15 pm	03.15 - 04.15 pm
Week 1	Day 1 Monday	OPD wards & Clinicals	OPD wards & Clinicals	General Medicine (Tutorial) - Growth hormone and Prolactinoma	LUNCH BREAK	OG 1.1 to 1.3 Demographic and vital statistics	Community Medicine CM 6.1 Introduction to Bio Statistics: Formulate a research question for a study (LECTURE)	Anaesthesia (AS 1.1 - AS 1.4) Evolution of anaesthesiology and anaesthesiologist's role in modern medicine (Lecture)
	Day 2 Tuesday	OPD wards & Clinicals	OPD wards & Clinicals	General Surgery (Tutorial): Introduction to Good surgical practise		OR2.1 Fracture of clavicle (Lecture, Small group discussion, Bed side clinic)	Ophthalmology (AN 41.1) Parts and layers of eyeball SGD (I)	Psychiatry (Theory class) (PS 3.2,3.5,3.12) Introduction to Psychiatry, important signs and symptoms, demonstrate and document a mini-mental examination, Describe, discuss and distinguish Psychotic & Non-Psychotic (Mood, Anxiety, Stress related)
	Day 3 Wednesday	OPD wards & Clinicals	OPD wards & Clinicals	Paediatrics PE 1.1 to 1.4 Normal Growth*		Ophthalmology (AN 30.5) Effect of pituitary tumor on visual pathway LECTURE (I)	Forensic Medicine (SGT) FM1.9 , 3.1 Dental Examination- Integration with Anatomy	

	Day	8.30-9.30 am	9.30-11.30 am	11.30 am-12.30 pm	12.30 - 1.15 pm	01.15 – 02.15 pm	02.15 - 03.15 pm	03.15 - 04.15 pm
	Day 4 Thursday	OPD wards & Clinicals	OPD wards & Clinicals	Dermatology -Anatomy of Skin and Basics In Dermatology(Lecture)		ENT -Introduction to ENT (Lecture)	Community Medicine CM 6.2 Describe and discuss the principles and demonstrate the methods of collection, classification, analysis, interpretation and presentation of statistical data (SGD)	Forensic Medicine FM2.20 Mechanical Asphxia
	Day 5 Friday	OPD wards & Clinicals	OPD wards & Clinicals	O & G Integrated teaching ANT48.8-52.8 Female reproductive system		Ophthalmology (PY 10.18) Physiological basis of lesion in visual pathway SGD (I)	Community Medicine CM 6.3 Describe, discuss and demonstrate the application of elementary statistical methods including test of significance in various study designs (SGD)	Sports
	Day 6 Saturday	OPD wards & Clinicals	OPD wards & Clinicals	Respiratory Medicine (Tutorial)Introduction to lungs		Community Medicine AETCOM Module 3.1 Demonstrate ability to communicate to patients in a patient, respectful, nonthreatening,		
Week 2	Day 1 Monday	OPD wards & Clinicals	OPD wards & Clinicals	Psychiatry (Theory class) (PS 11.1 to 11.7) Personality Disorders- Etiology,clinical features,investigations, Management	LUNCH BREAK	Paediatrics Theory - PE 1.5 TO 1.7 - Normal development *	Community Medicine CM 6.4 Enumerate, discuss and demonstrate Common sampling techniques, simple statistical methods, frequency distribution, measures of central tendency and dispersion (LECTURE)	Radiodiagnosis (Lecture, Demonstration) RD1.2 evolution of Radiodiagnosis. and various radiological equipments In the current era*
	Day 2 Tuesday	OPD wards & Clinicals	OPD wards & Clinicals	General Surgery (seminar): COMMUNICATION SKILLS		OR 2.2 Describe and discuss the mechanism of Injury, clinical features, investigations and plan management of fractures of proximal humerus (Lecture, Small group discussion, Bed side clinic)	Ophthalmology (OP 1.1) Physiology of vision SGD (I)	Psychiatry (Student seminar) (PS 3.7 to 3.9) Organic Psychiatry, magnitude, etiology and clinical features, essential investigations, family education in patients with organic psychiatric disorders

	Day	8.30-9.30 am	9.30-11.30 am	11.30 am-12.30 pm	12.30 - 1.15 pm	01.15 – 02.15 pm	02.15 - 03.15 pm	03.15 - 04.15 pm	
	Day 3 Wednesday	OPD wards & Clinicals	OPD wards & Clinicals	Paediatric -PE-2.1-2.3 - Failure to thrive(Tutorial)		Ophthalmology (PY 10.17) Physiology of vision- image formation, color vision, colour blindness, physiology of pupil and light reflex SGD (I)	Forensic Medicine (SGT) FM1.9 ,3.1 Dental Examination - Integration with Anatomy		
	Day 4 Thursday	OPD wards & Clinicals	OPD wards & Clinicals	Dermatology DR1.1 Acne Vulgaris(Lecture)		ENT - Anatomy of external and middle ear EN-1.1 , AN 40.1 , AN40.2 Parts blood and nerve supply of ext. ear. Boundaries ,contents , relations and functional anatomy of middle ear and auditory tube. (Lecture)	Community Medicine CM 7.1 Introduction to Epidemiology: Define Epidemiology and describe and enumerate the principles, concepts and uses (LECTURE)	Forensic Medicine FM 2.21,2.22 Mechanical Asphyxia	
	Day 5 Friday	OPD wards & Clinicals	OPD wards & Clinicals	O & G seminar 8.1-8.6 Antenatal care		Ophthalmology (PY 10.19) Auditory and visual evoked potentials TUTORIALS (I)	Community Medicine CM 7.2 Enumerate, describe and discuss the modes of transmission and measures for prevention and control of communicable and non-communicable diseases (SGD)	Extra Curricular activities	
	Day 6 Saturday	OPD wards & Clinicals	OPD wards & Clinicals						
Week 3	Day 1 Monday	OPD wards & Clinicals	OPD wards & Clinicals	General Medicine (SEMINAR) - Cushing's syndrome	LUNCH BREAK	O & G Theory 2.1 Anatomy of female reproductive tract	Community Medicine CM 7.3 Enumerate, describe and discuss the sources of epidemiological data (LECTURE)	Anaesthesiology (AS 3.1 - AS 3.4) Principles of preoperative assessment (Lecture)	

	Day	8.30-9.30 am	9.30-11.30 am	11.30 am-12.30 pm	12.30 - 1.15 pm	01.15 – 02.15 pm	02.15 - 03.15 pm	03.15 - 04.15 pm
	Day 2 Tuesday	OPD wards & Clinicals	OPD wards & Clinicals	General Surgery (TUTORIAL): ART AND SCIENCE OF HISTORY TAKING		OR 2.3 Select, prescribe and communicate appropriate medications for relief of joint pain (Lecture, Small group discussion, Bed side clinic)	Ophthalmology (AN 31.3) Anatomical basis of Horners syndrome LECTURE (I)	Psychiatry (Lecture) (PS3.1) History of Psychiatry, growth of Psychiatry as a Medical Speciality, its history and contribution to society
	Day 3 Wednesday	OPD wards & Clinicals	OPD wards & Clinicals	Ortho :1.4 Describe and discuss the Principles of management of soft tissue injuries		Ophthalmology (PY 10.17), (OP 1.2) Refractive errors (Myopia) LECTURE	Forensic Medicine (SGT) FM 14.4 Radiological examination - Integration with Radiology	
	Day 4 Thursday	OPD wards & Clinicals	OPD wards & Clinicals	Dermatology DR13.1 Vesiculo Bullous Disorders (Lecture)		ENT - Anatomy of inner ear and physiology of equilibrium EN 1.1, AN 40.3 features of internal ear (Lecture) (Integrated Teaching)	Community Medicine CM 7.4 Define, calculate and interpret morbidity and mortality indicators based on given set of data (SDL)	Forensic Medicine FM 11.1, 13.1 Organic irritant poison
	Day 5 Friday	OPD wards & Clinicals	OPD wards & Clinicals	O & G seminar OG 8.7 Vaccination in pregnancy		Ophthalmology(OP 1.2) Refractive errors (Hypermetropia) LECTURE	Community Medicine CM 7.5 Enumerate, define, describe and discuss epidemiological study designs (LECTURE)	Mentorship
	Day 6 Saturday	OPD wards & Clinicals	OPD wards & Clinicals	Respiratory Medicine (Tutorials)-Development of lungs		Community Medicine AETCOM Module 3.1 Demonstrate ability to communicate to patients in a patient, respectful, nonthreatening, non-judgmental and empathetic manner		
Week 4	Day 1 Monday	OPD wards & Clinicals	OPD wards & Clinicals	General Medicine (SEMINAR) - Addisons Disease & Conns Syndrome		LUNCH BREAK	Paediatric PE- 2.5 TO 2.6 - Short Stature(Seminar)	Community Medicine CM 7.6 Enumerate and evaluate the need of screening tests (SGD)

	Day	8.30-9.30 am	9.30-11.30 am	11.30 am-12.30 pm	12.30 - 1.15 pm	01.15 – 02.15 pm	02.15 - 03.15 pm	03.15 - 04.15 pm
	Day 2 Tuesday	OPD wards & Clinicals	OPD wards & Clinicals	General Surgery (SEMINAR): GENERAL SCHEME OF EXAMINATION OF SURGICAL PATIENTS		OR 2.4 Describe and discuss the mechanism of injury, clinical features, investigations and principles of management of fracture of shaft of humerus and intercondylar fracture humerus with emphasis on neurovascular deficit (Lecture, Small group discussion, Bed side clinic)	Ophthalmology(OP 1.2) Refractive errors (Astigmatism) LECTURE	Psychiatry (Student seminar) (PS14.1 to 14.5) Psychiatric Disorders in Childhood & Adolescence (ADHD, PDD) magnitude, etiology, clinical features and management
	Day 3 Wednesday	OPD wards & Clinicals	OPD wards & Clinicals	Paediatric PE-3.1 TO 3.7 & PE-30.10 -Approach to developmental delay and intellectual disability		Ophthalmology (OP 1.2) (Accommodation and Presbyopia) SEMINAR	Forensic Medicine (SGT) FM 14.4 Radiological examination - Integration with Radiology	
	Day 4 Thursday	OPD wards & Clinicals	OPD wards & Clinicals	Dermatology DR2.1 Pigmentary Disorders(Lecture)		ENT - Physiology of hearing EN 1.1, PY 10.15 - Auditory pathways and physiology (Integrated Teaching)	Community Medicine CM 7.7 Describe and demonstrate the steps in the investigation of an epidemic of communicable disease and describe the principles of control measures (SGD)	Forensic Medicine FM 2.24, Thermal deaths
	Day 5 Friday	OPD wards & Clinicals	OPD wards & Clinicals	O & G Tutorial OG 9.3 Acute abdomen in early pregnancy		Ophthalmology (OP 1.4) Indications and principles of refractive surgery SGD	Community Medicine CM 7.8 Describe the principles of association, causation and biases in epidemiological studies(LECTURE)	Extra Curricular activities
	Day 6 Saturday	OPD wards & Clinicals	OPD wards & Clinicals					

	Day	8.30-9.30 am	9.30-11.30 am	11.30 am-12.30 pm	12.30 - 1.15 pm	01.15 – 02.15 pm	02.15 - 03.15 pm	03.15 - 04.15 pm
Week 5	Day 1 Monday	OPD wards & Clinicals	OPD wards & Clinicals	General Medicine (SEMINAR) - Pheochromocytoma	LUNCH BREAK	O & G theory OG 3.1-physiology of conception	Community Medicine CM 7.9 Describe and demonstrate the application of computers in Epidemiology (SDL)	Anaesthesiology (AS 3.5, AS 3.6) Preoperative instructions and premedication (Tutorials, DOAP)
	Day 2 Tuesday	OPD wards & Clinicals	OPD wards & Clinicals	General Surgery (SEMINAR):TETANUS		OR3.1a Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of Bone and Joint infections a) Acute Osteomyelitis b) Subacute osteomyelitis c) Acute Suppurative arthritis (Lecture, Small group discussion, Video assisted lecture) **	Ophthalmology (OP 3.3) Conjunctivitis SEMINAR	Psychiatry (Theory Class) (PS1.1 to 1.4) Doctor Patient Relationship rapport, empathy, components of communication, breaking bad news, confidentiality
	Day 3 Wednesday	OPD wards & Clinicals	OPD wards & Clinicals	Paediatric PE- 4.1 to 4.6 Scholastic backwardness , learning disabilities, ADHD and Autism(Integrated Teaching)		Ophthalmology (OP 3.4) Trachoma SDL	Forensic Medicine (SGT) FM 14.4 Radiological examination - Integration with Radiology	
	Day 4 Thursday	OPD wards & Clinicals	OPD wards & Clinicals	Dermatology DR15.3 Bacterial Infection(SDL)		ENT - Assessment of hearing PY-10.16 - describe hearing test (Integrated Teaching)	General Surgery (Theory) SU10.1 Describe the principles of perioperative management of common surgical procedures	Forensic Medicine SDL FM 3.31 Torture and human rights
	Day 5 Friday	OPD wards & Clinicals	OPD wards & Clinicals	O & G PA 30.6 Approach on cervicitis *		Ophthalmology(OP 3.5) Vernal Catarrh SGD	Community Medicine MI 1.3 Describe the epidemiological basis of common infectious diseases (INTEG)	Sports
	Day 6 Saturday	OPD wards & Clinicals	OPD wards & Clinicals	Respiratory Medicine (Tutorials)Anatomy and histology of lungs		Forensic Medicine AETCOM Module 3.2 Demonstrate an understanding of the implications and the appropriate procedure and response to be followed in the event of medical errors		

	Day	8.30-9.30 am	9.30-11.30 am	11.30 am-12.30 pm	12.30 - 1.15 pm	01.15 – 02.15 pm	02.15 - 03.15 pm	03.15 - 04.15 pm
Week 6	Day 1 Monday	OPD wards & Clinicals	OPD wards & Clinicals	Psychiatry (Student Seminar) (PS 15.1 to 15.4) Mental retardation, etiology, magnitude, IQ, investigations, treatment	pe- 4.1 to 4.6 -	Paediatric PE 5.1 to 5.11 - Behavioural problems in children(Integrated Teaching)	Community Medicine MI 8.4 Describe the etiologic agents of emerging Infectious diseases. Discuss the clinical course and diagnosis (INTEG)	Radiodiagnosis (Bedside clinic, DOAP session) IM3.7 interpretation of diagnostic tests based on the clinical presentation including: CBC, Chest X ray PA view, Mantoux, sputum gram stain, sputum culture and sensitivity, pleural fluid examination and culture, HIV testing and ABG*
	Day 2 Tuesday	OPD wards & Clinicals	OPD wards & Clinicals	General Surgery TUTORIAL:AMOEBIASIS		OR3.1b Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of Bone and Joint infections d) Septic arthritis & HIV infection e) Spirochaetal infection f) Skeletal Tuberculosis (Lecture, Small group discussion, Video assisted lecture) **	Ophthalmology (OP 3.6) Pterygium LECTURE	Psychiatry (Theory Class) (PS2.1,2.2) Mental Health -Stress-definition, components and causes, management
	Day 3 Wednesday	OPD wards & Clinicals	OPD wards & Clinicals	Paediatrics Theory - PE 6.1 TO6.13 Adolescents nutrition adolescents sexuality		Ophthalmology(OP 3.7) Symblepharon (& Sub conjunctival hemorrhage) SDL	Forensic Medicine (SGT) FM 14.4 Radiological examination - Integration with Radiology	
	Day 4 Thursday	OPD wards & Clinicals	OPD wards & Clinicals	Dermatology DR 9.1 Hansen's Disease(Lecture)		ENT - Assessment of vestibular function (SGD)	General Surgery (Theory) SU10.2 Describe the steps and obtain informed consent in a simulated environment	Forensic Medicine FM 2.45,2.26 Burns

	Day	8.30-9.30 am	9.30-11.30 am	11.30 am-12.30 pm	12.30 - 1.15 pm	01.15 – 02.15 pm	02.15 - 03.15 pm	03.15 - 04.15 pm
	Day 5 Friday	OPD wards & Clinicals	OPD wards & Clinicals	O & G seminar 27.4 Management of PID *		Ophthalmology (OP 4.1) Types & causes of Corneal Ulcer (Bacterial & Fungal) LECTURE (I)	Community Medicine DR 9.1 Classify, describe the epidemiology, etiology, microbiology pathogenesis and clinical presentations and diagnostic features of Leprosy (INTEG)	Extra Curricular activities
	Day 6 Saturday	OPD wards & Clinicals	OPD wards & Clinicals					
Week 7	Day 1 Monday	OPD wards & Clinicals	OPD wards & Clinicals	General Medicine (SDL) - Multiple Endocrine Neoplasia	LUNCH BREAK	O & G Theory O G 27.2 Management of genital TB *	Community Medicine CT 1.1 Describe and discuss the epidemiology of tuberculosis and its impact on the work, life and economy of India (INTEG)	Anaesthesiology (AS 4.1) Clinical pharmacology of intravenous induction agents (Lecture, Integration with pharmacology)
	Day 2 Tuesday	OPD wards & Clinicals	OPD wards & Clinicals	General Surgery (SEMINAR): STAPHYLOCOCCAL INFECTION OF SURGICAL IMPORTANCE		OR3.2 Aspiration of joints (Small group Discussion. DOAP session) ** OR3.3 Drainage of abscess, sequestrectomy/ saucerisation and arthrotomy (DOAP session, Video demonstration) **	Ophthalmology(OP 4.1) Corneal ulcer(Signs and Symptoms) SGD	Psychiatry (student seminar) (PS 17.1 to 17.3) Psychiatry Emergencies- Suicide, violence, delirium, risk management
	Day 3 Wednesday	OPD wards & Clinicals	OPD wards & Clinicals	Ortho :2.3 Select, prescribe and communicate appropriate medications for relief of joint pain		Ophthalmology (OP 4.1) Corneal Ulcer (Treatment and Complications) LECTURE	Forensic Medicine (SGT) FM 14.4 Radiological examination - Integration with Radiology	

	Day	8.30-9.30 am	9.30-11.30 am	11.30 am-12.30 pm	12.30 - 1.15 pm	01.15 – 02.15 pm	02.15 - 03.15 pm	03.15 - 04.15 pm
	Day 4 Thursday	OPD wards & Clinicals	OPD wards & Clinicals	Dermatology DR8.1 to 8.7 Viral Infection (Lecture)		ENT - Disorders of Vestibular System EN- 1.2 .and its disorders EN- 1.2 , EN 4.19 - C.F, investigations and principles of management of vertigo (Seminar)	General Surgery (Theory)SU10.3 Observe common surgical procedures and assist in minor surgical procedures; Observe emergency lifesaving surgical procedures	Forensic Medicine FM 2.23 Mechanical asphyxia
	Day 5 Friday	OPD wards & Clinicals	OPD wards & Clinicals	O & G 27.1 Management of STDs *		Ophthalmology(OP 4.1) Corneal ulcer (Herpes Simplex andHerpes zoster keratitis) SEMINAR	Community Medicine CT 1.4 Describe the epidemiology, the predisposing factors and microbial and therapeutic factors that determine resistance to drugs (INTEG)	Mentorship
	Day 6 Saturday	OPD wards & Clinicals	OPD wards & Clinicals	Respiratory Medicine (Tutorial)physiology of lungs		Forensic Medicine AETCOM Module 3.2 Demonstrate an understanding of the implications and the appropriate procedure and response to be followed in the event of medical errors (SH) - Session II (2 Hours)		
Week 8	Day 1 Monday	OPD wards & Clinicals	OPD wards & Clinicals	General Medicine (tutorial) - Diabetes Insipidus	LUNCH BREAK	Paediatrics Theory PE- 7.1 to 7.11 - Breast feeding(Seminar)	Community Medicine CM 20.1 List important public health events of last five years (LECTURE)	Radiodiagnosis (Bedside clinic, DOAP session) IM3.11 indications fortesting including HRCT, Viral cultures, PCR and specialised testing*

	Day	8.30-9.30 am	9.30-11.30 am	11.30 am-12.30 pm	12.30 - 1.15 pm	01.15 – 02.15 pm	02.15 - 03.15 pm	03.15 - 04.15 pm
	Day 2 Tuesday	OPD wards & Clinicals	OPD wards & Clinicals	General Surgery (SDL): HYDATIC CYST		PM5.1 Enumerate the indications and describe the principles of amputation PM5.2 Describe the principles of early mobilization, evaluation of the residual limb, contralateral limb and the influence of co-morbidities PM5.3 Demonstrate the correct use of crutches in ambulation and postures to correct contractures and deformities PM5.4 Identify the correct prosthesis for common amputations	Ophthalmology (OP 4.2) Differential diagnosis of infective keratitis TUTORIALS	Psychiatry (Theory class) (PS2.3) Mental health -Memory- definition, principles and components of memory
	Day 3 Wednesday	OPD wards & Clinicals	OPD wards & Clinicals	Paediatric PE-8.1 to 8.5 - Infant and young child feeding(SDL)		Ophthalmology(OP 4.3) Corneal edema (& Interstitial keratitis) SDL	Forensic Medicine (SGT) FM 14.4 Radiological examination - Integration with Radiology	
	Day 4 Thursday	OPD wards & Clinicals	OPD wards & Clinicals	Dermatology DR7.1,7.3 Fungal Infection(Lecture)		ENT- Diseases of external ear EN1.2 , EN 4.2, AN 40.4 -anatomical basis, Pathophysiology , history, CF, Investigations and principles of management,(Lecture) (Integrated Teaching)	General Surgery (Theory) SU10.4 Perform basic surgical skills such as first aid including suturing and minor surgical procedures in simulated environment	Forensic Medicine FM 12.1 Drug abuse
	Day 5 Friday	OPD wards & Clinicals	OPD wards & Clinicals	O & G OG 12.7 Management of mother & newborn with HIV *		Ophthalmology (OP 4.4) Dry eye SGD	Community Medicine CM 20.2 Describe various issues during outbreaks and their prevention (LECTURE)	Extra Curricular activities
	Day 6 Saturday	OPD wards & Clinicals	OPD wards & Clinicals					

	Day	8.30-9.30 am	9.30-11.30 am	11.30 am-12.30 pm	12.30 - 1.15 pm	01.15 – 02.15 pm	02.15 - 03.15 pm	03.15 - 04.15 pm
Week 9	Day 1 Monday	OPD wards & Clinicals	OPD wards & Clinicals	General Medicine (Sdl) - Hypopituitarism	LUNCH BREAK	O & G 17.3 Management of mastitis & breast abscess *	Community Medicine CM 20.3 Describe any event important to Health of the Community (SGD)	Anaesthesiology (AS 4.1) Opioid analgesics (Lecture)
	Day 2 Tuesday	OPD wards & Clinicals	OPD wards & Clinicals	General Surgery SEMINAR:ABDOMINAL TUBERCULOSIS		OR4.1 Tuberculosis affecting major joints (Hip, Knee) (Lecture, Small group discussion, Case discussion) **	Anaesthesiology (AS 4.1) Non -opioid analgesics (Lecture)	Psychiatry (Theory class) (PS2.3) Mental Health -Learning- definition, principles and components of learning
	Day 3 Wednesday	OPD wards & Clinicals	OPD wards & Clinicals	Paediatric PE20.16-Neonatal Sepsis*		Ophthalmology(OP 4.5) Corneal blindness TUTORIALS	Forensic Medicine (SGT) - FM 14.16, IM 21.4 Drunkenness Integration with Pharmacology	
	Day 4 Thursday	OPD wards & Clinicals	OPD wards & Clinicals	Dermatology DR5.1, DR6.1 Scabies And Pediculosis(SDL)		ENT - Eustachian tube and its disorders EN 1.2 , - Pathophysiology of ET disorders (SGD)	General Surgery (Theory) SU11.1 Describe principles of preoperative assessment	Forensic Medicine FM 3.9, 3.10 Fire arm injuries
	Day 5 Friday	OPD wards & Clinicals	OPD wards & Clinicals	O & G 22.2 Approach on syndromic management *		Ophthalmology (OP 4.6) Keratoplasty (& Keratoconus) LECTURE	Community Medicine CM 20.4 Demonstrate awareness about laws pertaining to practice of medicine such as Clinical Establishment Act and Human Organ Transplantation Act and its implications (LECTURE)	Sports
	Day 6 Saturday	OPD wards & Clinicals	OPD wards & Clinicals	Respiratory Medicine(Tutorials)- Muscles of respiration		ENT AETCOM Module 3.3.1 Demonstrate ability to communicate to patients in a patient, respectful, nonthreatening, non-judgmental and empathetic manner (SH) & ENT AETCOM Module 3.3.2		

	Day	8.30-9.30 am	9.30-11.30 am	11.30 am-12.30 pm	12.30 - 1.15 pm	01.15 – 02.15 pm	02.15 - 03.15 pm	03.15 - 04.15 pm
Week 10	Day 1 Monday	OPD wards & Clinicals	OPD wards & Clinicals	Psychiatry (Theory class) (PS13.1 to 13.7) Gender Identity Disorders- magnitude, etiology, clinical features, management	LUNCH BREAK	Paediatrics Theory PE 20.17 Perinatal infections*(SDL)	Community Medicine CM 14.1 Define and classify hospital waste (SGD)	Radiodiagnosis (Bedside clinics, Small group discussion) PE28.17 Interpret 1) X-ray of the paranasal sinuses infections and mastoiditis; 2) Interpret CXR in foreign body aspiration and lower respiratory tract infection*
	Day 2 Tuesday	OPD wards & Clinicals	OPD wards & Clinicals	General Surgery SDL:SURGICAL SITE INFECTIONS		OR 4.2 Cold abscess and caries spine (Lecture, Small group discussion, Case discussion) **	Anaesthesiology (AS 4.1) Neuromuscular blocking drugs (Lecture, SGD)	Psychiatry (Theory class) (PS5.1,5.2) Psychotic Disorders Schizophrenia-Etiology, Clinical Features
	Day 3 Wednesday	OPD wards & Clinicals	OPD wards & Clinicals	Paediatric PE-21.1 UTI in children*(Integrated Teaching)		Ophthalmology(OP 4.7) Tarsorrhaphy TUTORIALS	Forensic Medicine (SGT) - FM 14.16, IM 21.4 Drunkenness Integration with Pharmacology	
	Day 4 Thursday	OPD wards & Clinicals	OPD wards & Clinicals	Dermatology DR14.1 Urticaria & Angioedema (Lecture)		ENT- TM disorders and ASOM EN1.2 , EN 4.3 , AN 40.4 , PE 28.4 - anatomical basis, etiology, Pathophysiology , history, CF, Investigations and principles of management (Integrated Teaching)	General Surgery (Theory) SU11.2 Enumerate the principles of general, regional and local anaesthesia	Forensic Medicine SDL FM 3.27,3.28 Abortion
	Day 5 Friday	OPD wards & Clinicals	OPD wards & Clinicals	O & G Tutorial OG 19.1-19.4 Puerperium		Ophthalmology (OP 4.9) Eye donation and Eye banking LECTURE	Community Medicine CM 14.2 Describe various methods of treatment of hospital waste (LECTURE)	Extra Curricular activities
	Day 6 Saturday	OPD wards & Clinicals	OPD wards & Clinicals					

	Day	8.30-9.30 am	9.30-11.30 am	11.30 am-12.30 pm	12.30 - 1.15 pm	01.15 – 02.15 pm	02.15 - 03.15 pm	03.15 - 04.15 pm
Week 11	Day 1 Monday	OPD wards & Clinicals	OPD wards & Clinicals	General Medicine (tutorial) - Parathyroid Disorder	LUNCH BREAK	O & G Theory O G 6.1 Diagnosis of pregnancy	Community Medicine CM 14.3 Describe laws related to hospital waste management (LECTURE)	Anaesthesiology (AS 4.1) Reversal of neuromuscular blocking drugs (Tutorials)
	Day 2 Tuesday	OPD wards & Clinicals	OPD wards & Clinicals	General Surgery SEMINAR:SWELLING IN SUBMANDIBULAR REGION		OR5.1 inflammatory disorder of joints (Lecture, Small group discussion, Bedside clinic) **	ENT- Myringotomy (SGD)	Psychiatry (Small group discussion & integrated teaching) (PS18.1) Antidepressants
	Day 3 Wednesday	OPD wards & Clinicals	OPD wards & Clinicals	Paediatric PE -9.1-9.7 Normal nutrition, assesment and monitoring in children(Tutorial)		Ophthalmology(OP 5.1) Episcleritis SDL	Forensic Medicine (SGT) - FM 14.16, IM 21.4 Drunkenness Integration with Pharmacology	
	Day 4 Thursday	OPD wards & Clinicals	OPD wards & Clinicals	Dermatology DR 18.1, 18.2 Cutaneous manifestations of systemic disorders(TUTORIALS)		ENT - CSOM-TT type EN 1.2 - EN 4.6 , EN 4.7 , AN 40.4 , EN 4.10 , EN 4.11 - anatomical basis, Pathophysiology , history, CF, Investigations and principles of management, indications, steps of myringoplasty and mastoidectomy. (Lecture)(Integrated Teaching)	General Surgery (Theory) SU11.3 Demonstrate maintenance of an airway in a mannequin or equivalent.	Forensic Medicine FM 3.11, 3.12 Regional injuries
	Day 5 Friday	OPD wards & Clinicals	OPD wards & Clinicals	O & G PA 30.3 Management of leiomyoma & leiomyosarcoma *		Ophthalmology (OP 5.2) Scleritis LECTURE (I)	Community Medicine IM 2.1 Discuss and describe the epidemiology, antecedents and risk factors for atherosclerosis and ischemic heart disease (INTEG)	Mentorship
	Day 6 Saturday	OPD wards & Clinicals	OPD wards & Clinicals	Respiratory Medicine (Tutorial)- Diaphragmatic Paralysis		ENT AETCOM Module 3.3.3 Administer informed consent and appropriately address patient queries to a patient undergoing a surgical procedure in a simulated environment (SH) - Session II (2 Hours)		

	Day	8.30-9.30 am	9.30-11.30 am	11.30 am-12.30 pm	12.30 - 1.15 pm	01.15 – 02.15 pm	02.15 - 03.15 pm	03.15 - 04.15 pm
Week 12	Day 1 Monday	OPD wards & Clinicals	OPD wards & Clinicals	General Medicine (tutorial) - Thyroid Nodular Disorder	LUNCH BREAK	Paediatrics Theory PE 10.1-10.6 Severe acute Malnutrition (SAM)	Community Medicine CM 11.1 Enumerate and describe the presenting features of patients with occupational illness including agriculture (LECTURE)	Radio-diagnosis (Lecture, Demonstration) RD1.5 common radiological investigations, choose the most appropriate and cost effective method pertaining to disorder in internal medicine
	Day 2 Tuesday	OPD wards & Clinicals	OPD wards & Clinicals	General Surgery SDL:SOLITARY NODULAR GOITRE		OR6.1 Degenerative condition of spine (Cervical Spondylosis, Lumbar Spondylosis, PID) (Lecture, Small group discussion, Case discussion) **	ENT - Cortical Mastoidectomy and Tympanoplasty (SGD)	Psychiatry (Theory class) (PS5.3 to 5.6) Psychotic Disorders Schizophrenia -Management
	Day 3 Wednesday	OPD wards & Clinicals	OPD wards & Clinicals	Ortho : 2.9 Describe and discuss the mechanism of injury, Clinical features, investigations and principle of management of acetabular fracture		Ophthalmology (OP 6.1) Intraocular inflammation-Granulomatous and non-granulomatous SGD	Forensic Medicine (SGT)- FM 14.16, IM 21.4 Drunkenness Integration with Pharmacology	
	Day 4 Thursday	OPD wards & Clinicals	OPD wards & Clinicals	Dermatology DR4.1 Lichen Planus (Lecture)		ENT - Otitis media with effusion EN 1.2 , EN 4.5 , EN 4.10 , AN 40.5 , AN 40.4 -anatomical basis, Pathophysiology , history, CF, Investigations and principles of management, steps of myringotomy (Lecture)	General Surgery (Theory)SU11.4 Enumerate the indications and principles of day care general surgery.	Forensic Medicine FM 3.29 Infant deaths
	Day 5 Friday	OPD wards & Clinicals	OPD wards & Clinicals	O & G 30.7 Approach to a case of endometriosis *		Ophthalmology (OP 6.2) Acute & chronic iridocyclitis TUTORIALS	Community Medicine CM 11.2 Describe the role, benefits and functioning of the employees state insurance scheme (LECTURE)	Extra Curricular activities
	Day 6 Saturday	OPD wards & Clinicals	OPD wards & Clinicals					

	Day	8.30-9.30 am	9.30-11.30 am	11.30 am-12.30 pm	12.30 - 1.15 pm	01.15 – 02.15 pm	02.15 - 03.15 pm	03.15 - 04.15 pm
Week 13	Day 1 Monday	OPD wards & Clinicals	OPD wards & Clinicals	General Medicine (Sdl) - Autoimmune Polyglandular Syndrome	LUNCH BREAK	O & G Theory OG 7.1 Maternal change in pregnancy	Community Medicine CM 11.3 Enumerate and describe specific occupational health hazards, their risk factors and preventive measures (SGD)	Anaesthesiology - Internal assessment
	Day 2 Tuesday	OPD wards & Clinicals	OPD wards & Clinicals	General Surgery (SDL): CYSTIC NECK SWELLINGS		OR7.1 Metabolic bone disorders in particular osteoporosis, osteomalacia (Lecture, Small group discussion, Case discussion) **	ENT- Modified Radical Mastoidectomy (SGD)	Psychiatry (Small group discussions & Integrated teaching) (PS18.1) Antipsychotics
	Day 3 Wednesday	OPD wards & Clinicals	OPD wards & Clinicals	Paediatric PE 3.8 & PE 30.11 Cerebral Palsy*		Ophthalmology (OP 6.3) Systemic conditions presenting as iridocyclitis and their ocular manifestations LECTURE (I)	Forensic Medicine(SGT)FM 14.1, 14.10 Wound certificate integration with surgery	
	Day 4 Thursday	OPD wards & Clinicals	OPD wards & Clinicals	Dermatology DR17.1 to 17.4 Cutaneous Manifestations Of Nutritional Disorders (SEMINAR)		ENT - CSOM-AA type EN 1.2 , EN 4.8 , EN 4.11 - anatomical basis, Pathophysiology , history, CF, Investigations and principles of management, steps and indications of mastoidectomy (Lecture)	General Surgery (Theory) SU11.5 Describe principles of providing post-operative pain relief and management of chronic pain.	Forensic Medicine FM 6.1, 6.2, 6.3 Forensic science laboratory
	Day 5 Friday	OPD wards & Clinicals	OPD wards & Clinicals	O & G PA 30.8 Approach to a case of Adenomyosis *		Ophthalmology (OP 6.4) Hyphema and hypopyon SDL	Community Medicine CM 11.4 Describe the principles of ergonomics in health preservation (LECTURE)	Sports
	Day 6 Saturday	OPD wards & Clinicals	OPD wards & Clinicals	Respiratory Medicine (Tutorials) CT 2.11 Spirometry and it's uses		Ophthalmology AETCOM Module 3.4 Identify, discuss and defend medico-legal, socio-cultural and ethical issues as it pertains to confidentiality in patient care		

	Day	8.30-9.30 am	9.30-11.30 am	11.30 am-12.30 pm	12.30 - 1.15 pm	01.15 – 02.15 pm	02.15 - 03.15 pm	03.15 - 04.15 pm
Week 14	Day 1 Monday	OPD wards & Clinicals	OPD wards & Clinicals	Psychiatry (Tutorial & SDL) Juvenile Law for Sexual assault, POCSO law, Indian Marriage Act & Mental Illness	LUNCH BREAK	Paediatrics Theory PE 21.2,21.4 Acute GlomeruloNephritis in children*(Integrated Teaching)	Community Medicine CM 11.5 Describe occupational disorders of health professionals and their prevention & management (SGD)	Radiodiagnosis (Lecture, Demonstration) RD1.6 common radiological investigations, choose the most appropriate and cost effective method pertaining to disorders in surgery
	Day 2 Tuesday	OPD wards & Clinicals	OPD wards & Clinicals	General Surgery SEMINAR:TONGUE ULCER AND DISEASES		General Medicine (Seminar) Rheumatoid arthritis	Community Medicine CM 11.5 Describe occupational disorders of health professionals and their prevention & management (SGD)	Psychiatry (Theory class) (PS6.1,6.2) Depression (Etiology, Clinical Features, Types)
	Day 3 Wednesday	OPD wards & Clinicals	OPD wards & Clinicals	Paediatric PE 21.3 Protenuria/Nephrotic Syndrome *		Ophthalmology (AN 41.2),(OP 6.5) Anatomical aspects of Glaucoma, Angle of anterior chamber and its clinical correlates LECTURE (I)	Forensic Medicine(SGT)FM 14.1, 14.10 Wound certificate integration with surgery	
	Day 4 Thursday	OPD wards & Clinicals	OPD wards & Clinicals	Dermatology DR12.1 Eczema (Lecture)		ENT- Complications of CSOM and management EN1.2 - pathophysiology and management (Seminar)	General Surgery (Theory) SU11.6 Describe principles of safe general surgery.	Forensic Medicine FM 3.13,3.14,3.15 Sexual offence
	Day 5 Friday	OPD wards & Clinicals	OPD wards & Clinicals	O & G seminar OG 25.1 Amenorrhea		Ophthalmology (OP 6.7) Glaucoma-Etiology (Introduction to Glaucoma and Congenital Glaucoma) SGD (I)	Community Medicine CM 12.1 Define and describe the concept of Geriatric services (SGD)	Extra Curricular activities
	Day 6 Saturday	OPD wards & Clinicals	OPD wards & Clinicals					
Week 15	Day 1 Monday	OPD wards & Clinicals	OPD wards & Clinicals	General Medicine (Integrated Teaching) - Aplastic Anemia	LUNCH BREAK	O & G Theory AN 75.5 Genetic counselling *	Community Medicine CM 12.2 Describe health problems of aged population (LECTURE)	Anaesthesiology (AS 4.2) Anatomy of airways and its anaesthetic implications (Tutorials, Integration with anatomy)

	Day	8.30-9.30 am	9.30-11.30 am	11.30 am-12.30 pm	12.30 - 1.15 pm	01.15 – 02.15 pm	02.15 - 03.15 pm	03.15 - 04.15 pm
	Day 2 Tuesday	OPD wards & Clinicals	OPD wards & Clinicals	General Surgery (Integrated Teaching)-AN 6.3 Explain the concept of lymphoedema and spread of tumors via lymphatics and venous system.		OR 7.2 Rickets, Paget's disease (Lecture, Small group discussion, Case discussion) **	Community Medicine Pandemic Module 3.1 Outbreak Management including Quarantine, Isolation, Contact Tracing - Part I	Psychiatry (Small group discussion & Integrated teaching) (PS18.1) Mood Stabilizers
	Day 3 Wednesday	OPD wards & Clinicals	OPD wards & Clinicals	Paediatric PE- 21.5 AKI*		Ophthalmology (OP 6.7) Glaucoma (Primary Open angle Glaucoma) SEMINAR	Forensic Medicine(SGT) FM 14.1, 14.10 Wound certificate integration with surgery	
	Day 4 Thursday	OPD wards & Clinicals	OPD wards & Clinicals	Dermatology DR12.7 Adverse Cutaneous Drug Reactions (INTEGRATED TEACHING)		ENT- Otosclerosis EN 1.2 , EN 4.13 - CF, Investigations and principles of management, (Lecture)	General Surgery (Theory) SU12.1 Enumerate the causes and consequences of malnutrition in the surgical patient.	Forensic Medicine SDL FM 3.21 Domestic violence act- 2005
	Day 5 Friday	OPD wards & Clinicals	OPD wards & Clinicals	O & G Tutorial OG 27.2 Genital tuberculosis		Ophthalmology (OP 6.7) Glaucoma (Primary angle closure Glaucoma) SGD	Community Medicine CM 12.3 Describe the prevention of health problems of aged population(LECTURE)	Mentorship
	Day 6 Saturday	OPD wards & Clinicals	OPD wards & Clinicals	Respiratory Medicine (Tutorial) CT 2.1 Obstructive disorders of lung		Ophthalmology AETCOM Module 3.4 Identify, discuss and defend medico-legal, socio-cultural and ethical issues as it pertains to confidentiality in patient care		
Week 16	Day 1 Monday	OPD wards & Clinicals	OPD wards & Clinicals	General Medicine (seminar) - Myelodysplastic Syndrome		LUNCH BREAK	Paediatric PE 21.17 Hypertension in children(Integrated Teaching)*	Community Medicine CM 12.4 Describe National program for elderly (SGD)
	Day 2 Tuesday	OPD wards & Clinicals	OPD wards & Clinicals	General Surgery (SEMINAR): MALIGNANT MELANOMA		ENT- Facial nerve and its disorders EN 1.2 , EN 4.18 - CF, Investigations and principles of management, (Lecture)	Community Medicine Pandemic Module 3.1 Outbreak Management including Quarantine, Isolation, Contact Tracing - Part II	Psychiatry (Theory class) (PS6.3,6.4,6.5,6.7) Depression (Management)

	Day	8.30-9.30 am	9.30-11.30 am	11.30 am-12.30 pm	12.30 - 1.15 pm	01.15 – 02.15 pm	02.15 - 03.15 pm	03.15 - 04.15 pm
	Day 3 Wednesday	OPD wards & Clinicals	OPD wards & Clinicals	OR 8.1 Describe and discuss the aetiopathogenesis, clinical features, assessment and principles of management a patient with Post Polio Residual Paralysis (Lecture, Small group discussion, Case discussion) **		Ophthalmology (OP 6.7) Glaucoma Investigations and Treatment (of Chronic simple Glaucoma) SGD	Forensic Medicine(SGT) FM 14.1, 14.10 Wound certificate integration with surgery	
	Day 4 Thursday	OPD wards & Clinicals	OPD wards & Clinicals	Dermatology DR3.1 Psoriasis Vulgaris(Lecture)		ENT - Meniere's disease EN 1.2 , EN 4.20 , - CF, Investigations and principles of management, (Seminar)	General Surgery (Theory)SU12.2 Describe and discuss methods of estimation and replacemnt of the fluids and electrolyte requirements in the surgical patient.	Forensic Medicine FM 3.16, 3.17 Sexual offence
	Day 5 Friday	OPD wards & Clinicals	OPD wards & Clinicals	O & G AN 77.1 Changes in menstrual cycle *		Ophthalmology (OP 6.7) Glaucoma (Lens induced Glaucoma) TUTORIALS	Community Medicine CM 10.1 Describe the current status of Reproductive, maternal, newborn and Child Health (LECTURE)	Extra Curricular activities
	Day 6 Saturday	OPD wards & Clinicals	OPD wards & Clinicals					
Week 17	Day 1 Monday	OPD wards & Clinicals	OPD wards & Clinicals	General Medicine (tutorial) - Polycythemia Vera	LUNCH BREAK	O & G Theory OG 9.1 Complications in early pregnancy-Etiology and management of Abortion	Community Medicine Child Health (LECTURE) CM 10.2 Enumerate and describe the methods of screening high risk groups and common health problems (SGD)	Anaesthesiology (AS 4.3, AS 4.6, AS 4.7) Conduct of general anesthesia - components and principles (Lecture, SGD)
	Day 2 Tuesday	OPD wards & Clinicals	OPD wards & Clinicals	General Surgery (Tutorial): Antibiotic stewardship in surgery		ENT - Tumours of external and middle ear EN 1.2 ,- pathophysiology (SGD)	Community Medicine Pandemic Module 3.1 Outbreak Management including Quarantine, Isolation, Contact Tracing - Part III	Psychiatry (Small group discussion & Integrated teaching) (PS18.1) Benzodiazepines

	Day	8.30-9.30 am	9.30-11.30 am	11.30 am-12.30 pm	12.30 - 1.15 pm	01.15 – 02.15 pm	02.15 - 03.15 pm	03.15 - 04.15 pm
	Day 3 Wednesday	OPD wards & Clinicals	OPD wards & Clinicals	Paediatric PE-11.1-11.6 OBESITY(Seminar)		Ophthalmology (OP 6.8) Investigations for conditions affecting the uvea (& Treatment) LECTURE	Forensic Medicine(SGT) FM 14.4, 14.13, OG 1.3 Foetal examination integration with pediatrics	
	Day 4 Thursday	OPD wards & Clinicals	OPD wards & Clinicals	Dermatology DR14.5 Anti Histamines (SEMINAR)		ENT- Tumours of inner ear EN 1.2 ,- pathophysiology (SGD)	General Surgery (Theory) SU12.3 Discuss the nutritional requirements of surgical patients, the methods of providing nutritional support and their complications.	Forensic Medicine FM 3.29, 3.25 National Family Planning Programme
	Day 5 Friday	OPD wards & Clinicals	OPD wards & Clinicals	O & G seminar OG 30.1-30.2 PCOS and hirsuitism		Ophthalmology (OP 6.9) Therapy for conditions of anterior chamber (Laser treatment) TUTORIALS	Community Medicine CM 10.3 Describe local customs and practices during pregnancy, childbirth, lactation and child feeding practices (LECTURE)	Sports
	Day 6 Saturday	OPD wards & Clinicals	OPD wards & Clinicals	Respiratory Medicine (Tutorial)-Restrictive disorders of lung		Forensic Medicine AETCOM Module 3.5.1 Identify, discuss and defend medico- legal, socio-cultural, professional and ethical issues as it pertains to the physician - patient relationship (including		
Week 18	Day 1 Monday	OPD wards & Clinicals	OPD wards & Clinicals	General Medicine (tutorial) - Acute Myloid Leukemia	LUNCH BREAK	Paediatrics Theory PE 12.1-12.5 VITAMIN A(Tutorial)	Community Medicine CM 10.4 Describe the reproductive, maternal, newborn & child health (RMCH); child survival and safe motherhood interventions (SGD)	Radiodiagnosis (Lecture, Demonstration) RD1.4 various common radiological investigations, most appropriate and cost effective method and interpret findings pertaining to disorder in Ob & Gy*

	Day	8.30-9.30 am	9.30-11.30 am	11.30 am-12.30 pm	12.30 - 1.15 pm	01.15 – 02.15 pm	02.15 - 03.15 pm	03.15 - 04.15 pm
Week 19	Day 1 Monday	OPD wards & Clinicals	OPD wards & Clinicals	General Medicine (tutorial) - Chronic Myloid Leukemia	LUNCH BREAK	Paediatrics Theory PE 12.11-12.14 VITAMIN E,K(SDL)	Community Medicine CM 10.6 Enumerate and describe various family planning methods, their advantages and shortcomings (LECTURE)	Radiodiagnosis (Practical, Lecture, Small group discussion, DOAP session) AN51.2 midsagittal section of male and female pelvis*
	Day 2 Tuesday	OPD wards & Clinicals	OPD wards & Clinicals	Psychiatry (Tutorial & SDL) Euthanasia, Suicide Assessment		ENT-Deafness rehabilitation. IM 24.17 etiopathogenesis, Clinical presentation, identification, functional changes, acute care, stabilization, management and rehabilitation of hearing loss in elderly(Integrated Teaching)	Community Medicine Pandemic Module 3.1 Outbreak Management including Quarantine, Isolation, Contact Tracing - Part V	Psychiatry (Theory class) (PS7.3 to 7.7) Bipolar Affective Disorder (Types & management)
	Day 3 Wednesday	OPD wards & Clinicals	OPD wards & Clinicals	Paediatric PE-18.1-18.8 RCH*		Ophthalmology (OP 2.1)Dacryocystitis (Acute & Chronic) SEMINAR	Forensic Medicine(SGT) FM 14.4, 14.13, OG 1.3 Foetal examination integration with pediatrics	
	Day 4 Thursday	OPD wards & Clinicals	OPD wards & Clinicals	Dermatology DR1.3 Cosmetology (Lecture)		ENT - Otagia and Tinnitus EN 1.2 , EN 4.1 , EN 4.21 - anatomical basis, Pathophysiology , history, CF, Investigations and principles of management, of Otagia. CF, investigation and principles of management of tinnitus (TUTORIAL)	General Surgery (Theory) SU13.2 Discuss the principles of immunosuppressive therapy. Enumerate indications, describe surgical principles, management of organ transplantation.	Forensic Medicine FM 3.22 , 3.23 Impotence and sterility
	Day 5 Friday	OPD wards & Clinicals	OPD wards & Clinicals	Tutorial OG 33.1-33.2 Cervical cancer		Ophthalmology (OP 2.1) (Dacryocystectomy & Dacryocystorhinostomy) SGD	Community Medicine CM 10.7 Enumerate and describe the basis and principles of the Family Welfare Program including the organization, technical and operational aspects (SGD)	Mentorship

	Day	8.30-9.30 am	9.30-11.30 am	11.30 am-12.30 pm	12.30 - 1.15 pm	01.15 – 02.15 pm	02.15 - 03.15 pm	03.15 - 04.15 pm
	Day 6 Saturday	OPD wards & Clinicals	OPD wards & Clinicals	Respiratory Medicine (Tutorial) CT 2.1 COPD		Forensic Medicine AETCOM Module 3.5.2 Identify and discuss physician's role and responsibility to society and the community that she/ he serves (KH) - Session II (2 Hours)		
Week 20	Day 1 Monday	OPD wards & Clinicals	OPD wards & Clinicals	General Medicine (tutorial)- Acute Lymphoid Leukemia	LUNCH BREAK	O & G Theory PE 20.6 Care of newborn *	Community Medicine CM 10.8 Describe the physiology, clinical management and principles of adolescent health including ARSH (LECTURE)	Anaesthesiology (AS 4.4, AS 4.5) Basic monitoring under anaesthesia (Lecture, SGD)
	Day 2 Tuesday	OPD wards & Clinicals	OPD wards & Clinicals	General Surgery (Tutorial): postoperative fever		ENT-Anatomy of Nose EN1.1, AN 37.1 , Feature of nasal septum , Lateral wall of nose , Blood and Nerve supply (Lecture) (Integrated Teaching)	Community Medicine Pandemic Module 3.2 Interdisciplinary Collaboration, Principles of Public Health Administration, Health Economics, International Health - Part I	Psychiatry (Theory class) (PS4.1 to 4.7) Alcohol and substance use disorder- etiology, clinical features, investigations and management

	Day	8.30-9.30 am	9.30-11.30 am	11.30 am-12.30 pm	12.30 - 1.15 pm	01.15 – 02.15 pm	02.15 - 03.15 pm	03.15 - 04.15 pm
	Day 3 Wednesday	OPD wards & Clinicals	OPD wards & Clinicals	OR 9.1 Describe and discuss the aetiopathogenesis, clinical features, assessment and principles of management of Cerebral palsy patient (Lecture, Small group discussion) PM3.2 to 3.6 Recognize, Describe and discuss the spectrum of multiple disability: cognitive, motor, visual and hearing in cerebral palsy Demonstrate spasticity rigidity and dystonia in children with cerebral palsy Enumerate the indications and describe the therapies for spasticity including medications, serial casts, nerve blocks, botulinum toxin injections Enumerate the indications and describe prevention of joint subluxations and contractures by proper positioning, and use of special chairs, and appliances		Ophthalmology (OP 2.1) Hordeolum externum and internum (and Chalazion) SEMINAR (I)	Forensic Medicine(SGT) FM 14.1, 14.10 Wound certificate integration with surgery	
	Day 4 Thursday	OPD wards & Clinicals	OPD wards & Clinicals	Dermatology DR10.1 Syphilis (Lecture)		ENT-Physiology of nose EN1.1 , PY 10.13 - , discuss perception of smell sensation(Integrated Teaching)	General Surgery (Theory) SU13.3 Discuss the legal and ethical issues concerning organ donation.	Forensic Medicine SDL FM3.26 ART Clinics in India
	Day 5 Friday	OPD wards & Clinicals	OPD wards & Clinicals	O & G Seminar OG 34.2 Ovarian cancer		Ophthalmology (OP 2.1) Blepharitis SDL	Community Medicine CM 10.9 Describe and discuss gender issues and women empowerment(LECTURE)	Extra Curricular activities
	Day 6 Saturday	OPD wards & Clinicals	OPD wards & Clinicals	Forensic medicine - Internal Assessment Test				

	Day	8.30-9.30 am	9.30-11.30 am	11.30 am-12.30 pm	12.30 - 1.15 pm	01.15 – 02.15 pm	02.15 - 03.15 pm	03.15 - 04.15 pm
Week 21	Day 1 Monday	OPD wards & Clinicals	OPD wards & Clinicals	General Medicine (tutorial) - Chronic Lymphocytic Leukemia	LUNCH BREAK	Paediatrics Theory PE 12.15 - 12.18 VITAMIN B COMPLEX	Community Medicine CM 3.1 Describe the health hazards of air, water, noise, radiation and pollution (LECTURE)	Radiodiagnosis (Lecture, Demonstration) RD1.1 interaction of radiation and importance of radiation protection *
	Day 2 Tuesday	OPD wards & Clinicals	OPD wards & Clinicals	General Surgery (Tutorial): SURGICAL AUDIT		ENT-Diseases of External Nose EN 1.2 - pathophysiology (SGD)	Community Medicine Pandemic Module 3.2 Interdisciplinary Collaboration, Principles of Public Health Administration, Health Economics, International Health - Part II	Psychiatry (Theory class) (PS 8.1 to 8.7) Anxiety disorder (panic attack , phobia) etiology, clinical features, investigations and management
	Day 3 Wednesday	OPD wards & Clinicals	OPD wards & Clinicals	Paediatric PE 14,1 Lead Poisoning*		Ophthalmology (OP 2.1) Entropion LECTURE	Forensic Medicine(SGT) FM 14.1, 14.10 Wound certificate integration with surgery/ Formative Assesment/ Feedback forms	
	Day 4 Thursday	OPD wards & Clinicals	OPD wards & Clinicals	Dermatology DR10.3 Syphilis (Lecture)		ENT-Acute and chronic Rhinitis EN 4.29 History , CF , Investigations and management (SDL)	General Surgery (Theory) SU13.4 Counsel patients and relatives on organ donation in a simulated environment.	Forensic Medicine FM 7.1 Forensic science laboratory
	Day 5 Friday	OPD wards & Clinicals	OPD wards & Clinicals	O & G Tutorial OG 34.1 Endometrial cancer		Ophthalmology (OP 2.1) (Ectropion) LECTURE	Community Medicine CM 3.2 Describe concepts of safe and wholesome water, sanitary sources of water, water purification processes, water quality standards, concepts of water conservation and rainwater harvesting (SGD)	Sports
	Day 6 Saturday	OPD wards & Clinicals	OPD wards & Clinicals	Respiratory Medicine(Tutorial)- Asthma		Internal Assessment I - Community Medicine		

	Day	8.30-9.30 am	9.30-11.30 am	11.30 am-12.30 pm	12.30 - 1.15 pm	01.15 – 02.15 pm	02.15 - 03.15 pm	03.15 - 04.15 pm
Week 22	Day 1 Monday	OPD wards & Clinicals	OPD wards & Clinicals	General Medicine (Integrated Teaching) - Hodgkin's Lymphoma	LUNCH BREAK	O & G Theory FM 3.21 PCPNDT act *	Community Medicine CM 3.3 Describe the aetiology and basis of water borne diseases /jaundice/hepatitis/ diarrheal diseases (SGD)	Anaesthesiology (AS 5.1, AS 5.4) Regional anaesthesia and clinical pharmacology of local anesthetics and adjuvants (Tutorials, Integration with pharmacology)
	Day 2 Tuesday	OPD wards & Clinicals	OPD wards & Clinicals	General Surgery (Integrated Teaching):AN9.2 Breast- describe the location, extent ,deep relations, structure, age changes, blood supply, lymphatic drainage,microanatomy and applied anatomy of breast		ENT- Diseases of Nasal Septum EN4.23, 4.24 CF, Investigations and Principles of management. (SGD)	Community Medicine Pandemic Module 3.2 Interdisciplinary Collaboration, Principles of Public Health Administration, Health Economics, International Health - Part III	Psychiatry (Theory class) (PS 8.1 to 8.7) Anxiety disorder (OCD) etiology, clinical features, investigations and management
	Day 3 Wednesday	OPD wards & Clinicals	OPD wards & Clinicals	Paediatric PE-14.2 Kerosene ingestion*		Ophthalmology (OP 2.1) Lid lag and Lagophthalmos SGD	Forensic Medicine(SGT) FM 14.1, 14.10 Wound certificate integration with surgery	
	Day 4 Thursday	OPD wards & Clinicals	OPD wards & Clinicals	Dermatology DR11.1 HIV (Lecture)		ENT-Granulomatous Diseases of Nose EN 1.2 - pathophysiology and management (Seminar)	General Surgery (Theory)SU14.1 Describe aseptic techniques, sterilization and disinfection.	Forensic Medicine FM 9.3 Metallic poison
	Day 5 Friday	OPD wards & Clinicals	OPD wards & Clinicals	O & G Integrated teaching CM 9. 2-10.4 Demographic indices and National programmes		Ophthalmology (OP 2.1) Preseptal cellulitis TUTORIAL	Community Medicine CM 3.4 Describe the concept of solid waste, human excreta and sewage disposal (LECTURE)	Extra Curricular activities
	Day 6 Saturday	OPD wards & Clinicals	OPD wards & Clinicals					
	Week 23	Day 1 Monday	OPD wards & Clinicals	OPD wards & Clinicals		General Medicine (Seminar) - Plasma Cell Disorders	LUNCH BREAK	Paediatrics Theory PE 14.3 OPC poisoning*(Tutorial)

	Day	8.30-9.30 am	9.30-11.30 am	11.30 am-12.30 pm	12.30 - 1.15 pm	01.15 – 02.15 pm	02.15 - 03.15 pm	03.15 - 04.15 pm
Week 24	Day 1 Monday	OPD wards & Clinicals	OPD wards & Clinicals	General Medicine (tutorial) - Platelet Disorders	LUNCH BREAK	O & G Theory FM 3.25 National family health survey *	Community Medicine CM 3.7 Identify and describe the identifying features and life cycles of vectors of Public Health importance and their control measures (SDL)	Anaesthesiology (AS 5.1, AS 5.2, AS 5.5) Neuraxial anaesthesia - Relevant anatomy and principles (Lecture, Integration with anatomy)
	Day 2 Tuesday	OPD wards & Clinicals	OPD wards & Clinicals	General Surgery (Tutorial): DAY CARE SURGERY		ENT-Nasal Polyposis EN 1.2 , EN 4.25 History , CF, Investigations and principles of management (Lecture)	Community Medicine Pandemic Module 3.2 Interdisciplinary Collaboration, Principles of Public Health Administration, Health Economics, International Health - Part V	Psychiatry (Theory class) (PS10.1 to 10.7) Somatoform disorders etiology, clinical features, investigations and management
	Day 3 Wednesday	OPD wards & Clinicals	OPD wards & Clinicals	Paediatric PE 13.7-13.10 Iodine*(Tutorial)		Ophthalmology (OP 2.6) Proptosis SGD	Forensic Medicine(SGT) FM 14.1, 14.10 Wound certificate integration with surgery	
	Day 4 Thursday	OPD wards & Clinicals	OPD wards & Clinicals	Dermatology DR10.10 Gonorrhoea (Lecture)		ENT - Epistaxis EN 1.2 , 4.30 History , CF, Investigations and principles of management (Lecture)	General Surgery (Theory) SU14.3 Describe the materials and methods used for surgical wound closure and anastomosis(sutute, knots and needles)	Forensic Medicine FM 9.4 CNS depressants
	Day 5 Friday	OPD wards & Clinicals	OPD wards & Clinicals	O & G Integrated teaching PE 18.1-18.2 RCH, CSSM		Ophthalmology (OP 2.8) Investigations of Orbital tumors & indications for appropriate referral SGD	Community Medicine CM 3.8 Describe the mode of action, application cycle of commonly used insecticides and rodenticides (LECTURE)	Extra Curricular activities
	Day 6 Saturday	OPD wards & Clinicals	OPD wards & Clinicals					

	Day	8.30-9.30 am	9.30-11.30 am	11.30 am-12.30 pm	12.30 - 1.15 pm	01.15 – 02.15 pm	02.15 - 03.15 pm	03.15 - 04.15 pm
Week 25	Day 1 Monday	OPD wards & Clinicals	OPD wards & Clinicals	General Medicine (tutorial) - Coagulation Disorders	LUNCH BREAK	Paediatrics Theory PE 12.19 -12.21 Vitamin C	Community Medicine OP 9.4 National Programs for Control of Blindness (including vision 2020) (INTEG)	Radiodiagnosis (Lecture, small group discussion) RD1.13 components of the PC & PNDT Act and its medicolegal implications*
	Day 2 Tuesday	OPD wards & Clinicals	OPD wards & Clinicals	General Surgery SEMINAR:STEM CELLS		ENT-Nasal Obstructions EN 4.22 History CF, Investigations and management (TUTORIAL)	5.1 Describe and discuss the physiologic and biochemical basis of hyperbilirubinemia	Psychiatry (Theory class) (PS12.1 to 12.7) Psychosomatic disorders- magnitude, etiology, clinical features, management
	Day 3 Wednesday	OPD wards & Clinicals	OPD wards & Clinicals	Ortho : 2.15 Plan and interpret the investigations to diagnose complications of fractures like malunion, non-union, infection, compartmental. syndrome.		Ophthalmology (AN 41.3) Position, nerve supply and actions of intraocular muscles(& Extra Ocular muscle) LECTURE (I)	Forensic Medicine(SGT) FM 14.14, 14.15 Sexual offences integration with OG	
	Day 4 Thursday	OPD wards & Clinicals	OPD wards & Clinicals	Dermatology DR8.4 Ano Genital Wart (SEMINAR)		ENT- Anatomy and Physiology of PNS EN1.1 , AN 37.2 - location and functional anatomy (Lecture) (Integrated Teaching)	General Surgery (Theory) SU14.4 Demonstrate the techniques of asepsis and suturing in a simulated environment.	Forensic Medicine SDL FM 5.6 Indian mental act - 1987
	Day 5 Friday	OPD wards & Clinicals	OPD wards & Clinicals	O & G Integrated teaching OG 18.8 Birth asphyxia		Ophthalmology (AN 31.5) Anatomical basis of occulomotor, trochlear and abducent nerve palsy along with Strabismus LECTURE (I)	Community Medicine MI 8.16 National Health Programs in the prevention of common infectious disease (INTEG)	Sports
	Day 6 Saturday	OPD wards & Clinicals	OPD wards & Clinicals	Respiratory Medicine (Tutorials)-Genetic disorders of lung		Internal Assessment I - Forensic Medicine		
Week 26	Day 1 Monday	OPD wards & Clinicals	OPD wards & Clinicals	General Medicine (Sdl) - Arterial & Venous Thrombosis	LUNCH BREAK	O & G Theory FM 3.14 Sexual offences *	Community Medicine PE 19.1 Explain the components of the Universal immunization Program and the sub National Immunization Programs (INTEG)	Anaesthesiology (AS5.2, AS5.3, AS5.6) Fundamentals of Peripheral nerve blockade (Lecture, SGD)

	Day	8.30-9.30 am	9.30-11.30 am	11.30 am-12.30 pm	12.30 - 1.15 pm	01.15 – 02.15 pm	02.15 - 03.15 pm	03.15 - 04.15 pm
	Day 2 Tuesday	OPD wards & Clinicals	OPD wards & Clinicals	General Surgery SEMINAR :DIATHERMY AND ENERGY DEVICES		ENT- Acute Sinusitis EN 1.2 , EN 4.33 History , CF, Investigations and management (TUTORIAL)	LIVER INJURY - aetiology and pathophysiology, pathologic changes, indications for imaging studies, diagnostic approach - (5.2, 5.3, 5.7, 5.13, 5.14)	Psychiatry (Theory class) (PS13.1 to 13.7) Psychosexual disorders- magnitude, etiology, clinical features, management
	Day 3 Wednesday	OPD wards & Clinicals	OPD wards & Clinicals	Paediatric PE- 13.1 - 13.6 & PE 29.2&PE29.5 Iron Defeciency Anemia & National anemia control programme(Seminar)		Ophthalmology (OP 9.2) Heterotropia/Strabismus SGD	Forensic Medicine(SGT) FM 14.14, 14.15 Sexual offences integration with OG	
	Day 4 Thursday	OPD wards & Clinicals	OPD wards & Clinicals	Dermatology DR10.6 Chancroid, LGV, Donovanosis (Lecture)		ENT- Chronic Sinusitis EN 1.2 , EN 4.33 History , CF, Investigations and management (Lecture)	General Surgery (Theory)SU 15.1 Describe classification of hospital waste and appropriate methods of disposal.	Forensic Medicine FM 3.10 Toxicological analysis
	Day 5 Friday	OPD wards & Clinicals	OPD wards & Clinicals	O & G seminar AN 49.5 Perineal tear management *		Ophthalmology (OP 1.5) Types and mechanism by which strabismus leads to Amblyopia SGD	Community Medicine PH 1.55 Describe and discuss the following National Health programmes including Immunisation, Tuberculosis, Leprosy, Malaria, HIV, Filaria, Kala Azar, Diarrhoeal diseases, Anaemia & nutritional disorders, Blindness, Non-communicable diseases, Cancer and Iodine deficiency. (INTEG)	Extra Curricular activities
	Day 6 Saturday	OPD wards & Clinicals	OPD wards & Clinicals			Internal Assessment I - Ophthalmology		
Week 27	Day 1 Monday	OPD wards & Clinicals	OPD wards & Clinicals	General Medicine (Integrated Teaching) - Disorders Of Hemoglobin	LUNCH BREAK	Paediatrics Theory PE 13.1 -13.14 Calcium & Magnesium	Community Medicine PS 19.2 Describe the objectives strategies and contents of the of the National Mental Health Programme (INTEG)	Radiodiagnosis (Lecture, Demonstration) RD1.9 Interventional Radiology in common conditions

	Day	8.30-9.30 am	9.30-11.30 am	11.30 am-12.30 pm	12.30 - 1.15 pm	01.15 – 02.15 pm	02.15 - 03.15 pm	03.15 - 04.15 pm
Week 28	Day 1 Monday	OPD wards & Clinicals	OPD wards & Clinicals	General Medicine (seminar) - Hemolytic Anemia	LUNCH BREAK	O & G Theory OG 12.2- Anaemia in pregnancy	Community Medicine IM 12.12 Describe and discuss the iodisation programs of the government of India (INTEG)	Anaesthesiology (AS 6.1 - AS 6.3) Postoperative monitoring, complications and their management (Lecture, Integration with General Surgery)
	Day 2 Tuesday	OPD wards & Clinicals	OPD wards & Clinicals	General Surgery (Seminar): SIRS		ENT-Cystic Lesion of Nose and PNS EN 1.2 - pathophysiology and management (SGD)	General Medicine - 5.5 Describe and discuss the pathophysiology and clinical evolution of alcoholic liver disease	Psychiatry (Theory class) (PS16.1 to 16.5) Psychiatric Disorders in the Elderly- magnitude, etiology, clinical features, management
	Day 3 Wednesday	OPD wards & Clinicals	OPD wards & Clinicals	Paediatrics PE 17.1-17.2 National Health Programmes For children*(Integrated teaching)		Ophthalmology (OP 7.1) Surgical anatomy and metabolism of lens LECTURE (I)	Forensic Medicine(SGT) FM 14.2, 14.5 Postmortem examination integration with General medicine	
	Day 4 Thursday	OPD wards & Clinicals	OPD wards & Clinicals	Dermatology Revision-I (SDL)		ENT- Facial Trauma PART -1 EN\$.31 CF< investigations and principles of management (Seminar)	General Surgery (Theory) SU17.1 Describe the principles of FIRST AID	Forensic Medicine FM 9.6 Asphyxiants
	Day 5 Friday	OPD wards & Clinicals	OPD wards & Clinicals	O & G (Tutorial) OG 24.1 Abnormal uterine bleeding		Ophthalmology (AN 41.2) Anatomical aspect of cataract LECTURE (I)	Community Medicine PE 17.1 State the vision and outline the goals, strategies and plan of action of NHM and other important national programs pertaining to maternal and child health including RMNCH A+, RBSK, RKSK, JSSK mission Indradhanush and ICDS (INTEG)	Extra Curricular activities
	Day 6 Saturday	OPD wards & Clinicals	OPD wards & Clinicals			Internal Assessment II - Community Medicine		

	Day	8.30-9.30 am	9.30-11.30 am	11.30 am-12.30 pm	12.30 - 1.15 pm	01.15 – 02.15 pm	02.15 - 03.15 pm	03.15 - 04.15 pm
Week 29	Day 1 Monday	OPD wards & Clinicals	OPD wards & Clinicals	General Medicine (SDL) - Malabsorption Syndrome	LUNCH BREAK	Paediatrics Theory PE 15.1,15.3 Fluid and electrolyte requirement in children(Integrated Teaching)	Community Medicine PE 29.5 Discuss the National anaemia Control program (INTEG)	Radiodiagnosis (Practical, Small group discussion, DOAP session) AN13.4 fractures of bones and joints of lower limb seen in AP and lateral view radiographs of lower limb*
	Day 2 Tuesday	OPD wards & Clinicals	OPD wards & Clinicals	General Surgery TUTORIAL:HEAD INJURIES		ENT-Facial Trauma- PART - 2 EN 4.31 CF, Investigatiuons and principles of management (Seminar)	General Medicine - 5.6 DCLD Describe and discuss the pathophysiology, clinical evolution and complications of cirrhosis and portal hypertension complication, 5.18 Enumerate the indications for hepatic transplantation	Psychiatry (Theory class) (PS18.1) Therapeutics (Psychopharmacology-Principles)
	Day 3 Wednesday	OPD wards & Clinicals	OPD wards & Clinicals	OR 1.4 Describe and discuss the Principles of management of Fractures (Lecture, Small group discussion) **		Ophthalmology (OP 7.2) Cataract- Etiology, stages, complications (signs and symptoms) SEMINAR (I)	Forensic Medicine(SGT) FM 14.2, 14.5 Postmortem examination integration with General medicine	
	Day 4 Thursday	OPD wards & Clinicals	OPD wards & Clinicals	Dermatology Revision-II (SDL)		ENT- Septoplasty and FESS EN 4.24, Indications , steps and complications (Seminar)	General Surgery (Theory) SU17.2 Demonstrate the steps in basic life support. Transport of injured patient in a simulated environment.	Forensic Medicine FM 3.3,3.4,3.5 Mechanical injuries
	Day 5 Friday	OPD wards & Clinicals	OPD wards & Clinicals	O & G (seminar) OG 37.1 Cesarean section *		Ophthalmology (OP 7.2) Cataract (Pre-operative investigations) TUTORIALS	Community Medicine PE 34.4 Discuss the preventive strategies adopted and the objectives and outcome of the National Tuberculosis Control Program (INTEG)	Sports

	Day	8.30-9.30 am	9.30-11.30 am	11.30 am-12.30 pm	12.30 - 1.15 pm	01.15 – 02.15 pm	02.15 - 03.15 pm	03.15 - 04.15 pm
	Day 6 Saturday	OPD wards & Clinicals	OPD wards & Clinicals	Respiratory Medicine(Tutorial)- Silicosis and Asbestosis)				
Week 30	Day 1 Monday	OPD wards & Clinicals	OPD wards & Clinicals	General Medicine (tutorial) - Irritable Bowel Syndrome	LUNCH BREAK	O & G Theory OG 37.6 Forceps & Vacuum delivery *	Community Medicine CM 5.6 Enumerate and discuss the National Nutrition Policy, important national nutritional Programs including the Integrated Child Development Services Scheme (ICDS) etc (LECTURE)	Anaesthesiology (AS 7.1 - AS 7.5) ICU – functions, admission and discharge criteria, crash cart, basic settings of a ventilator (Lecture, Integration with General medicine)
	Day 2 Tuesday	OPD wards & Clinicals	OPD wards & Clinicals	General Surgery (Tutorial): CONCEPT IN TRAUMA MANAGEMENT		ENT- Anatomy and diseases of oral cavity EN 1.1, EN 1.2, AN 39.2 , DE 4.2 - anatomy and pathophysiology and management. Role of etiological factors in the formation of precancerous/cancerous lesions Explain the anatomical basis of hypoglossal nerve palsy(lecture) (Integrated Teaching)	General Medicine - 5.8 Describe and discuss the pathophysiology, clinical evolution and complications cholelithiasis and cholecystitis	Psychiatry (Theory class) (PS18.2) Therapeutics (ECT - Principles)
	Day 3 Wednesday	OPD wards & Clinicals	OPD wards & Clinicals	Paediatrics PE 15.2, 15.4 Fluid and electrolyte imbalance & interpretation of electrolyte reports		Ophthalmology (OP 7.2) Cataract (Developmental cataract and complicated cataract) SDL FA & FEEDBACK	Forensic Medicine(SGT) FM 14.2, 14.5 Postmortem examination integration with General medicine	

	Day	8.30-9.30 am	9.30-11.30 am	11.30 am-12.30 pm	12.30 - 1.15 pm	01.15 – 02.15 pm	02.15 - 03.15 pm	03.15 - 04.15 pm
	Day 4 Thursday	OPD wards & Clinicals	OPD wards & Clinicals	Dermatology Internal Assessment		ENT- Tumours of oral cavity DE 4.1, SU 20.1 - prevalence of oral cancer and enumerate common types of cancer in oral cavity, etiological factors in the formation of pre cancerous /cancerous lesions. etiopathogenesis of oral cancer. , symptoms and signs,CF, investigations and principles of management of oral cancer. (Lecture) (Integrated Teaching)	Community Medicine CM 15.1 Define and describe the concept of mental Health (LECTURE)	Forensic Medicine FM 3.6,3.7, 3.8 Mechanical injuries
	Day 5 Friday	OPD wards & Clinicals	OPD wards & Clinicals	O & G (Tutorial) AN 80.7 Umbilical cord abnormalities *		Ophthalmology (OP 7.4) Types of cataract surgery, steps, intra-operative and post-operative complications of cataract surgery SEMINAR	Community Medicine CM 15.2 Describe warning signals of mental health disorder (LECTURE)	Extra Curricular activities
	Day 6 Saturday	OPD wards & Clinicals	OPD wards & Clinicals	Respiratory Medicine(Tutorial)- Silicosis and Asbestosis)		Internal Assessment II - Forensic Medicine		
Week 31	Day 1 Monday	OPD wards & Clinicals	OPD wards & Clinicals	General Medicine (SdI) - Diverticular Disease	LUNCH BREAK	O & G Theory OG 12.4- Heart diseases in pregnancy	Community Medicine CM 15.3 Describe National Mental Health program (LECTURE)	Anaesthesiology (AS 8.1, AS 8.2) Anatomy and physiology of pain and assessment of pain (Tutorials, Integration with Physiology)

	Day	8.30-9.30 am	9.30-11.30 am	11.30 am-12.30 pm	12.30 - 1.15 pm	01.15 – 02.15 pm	02.15 - 03.15 pm	03.15 - 04.15 pm
	Day 2 Tuesday	OPD wards & Clinicals	OPD wards & Clinicals	General Surgery TUTORIAL: PENERATING INJURIES		ENT-Anatomy and diseases of salivary glands EN 4.36,- CF, investigations and principles of management (Seminar)	General Medicine - PM2.1 Describe the causes of disability in the patient with a cerebrovascular accident PM2.2 Describe and discuss the treatment of rigidity and spasticity PM2.4 Describe and discuss the impact of co-morbidities on the rehabilitation of the patient with cerebrovascular accident	Psychiatry (Theory class) (PS18.3) Therapeutics (Psychotherapy, Behavioural Therapy, Rehabilitation-Principles)
	Day 3 Wednesday	OPD wards & Clinicals	OPD wards & Clinicals	Paediatrics PE 19.1-19.3,19.6-19.8,19.11 Universal immunization programme and description of its vaccines(Tutorial)		Ophthalmology (OP 7.4) (Pseudophakia) SDL	Forensic Medicine(SGT) FM 14.3 Viscera packing integration with General medicine	
	Day 4 Thursday	OPD wards & Clinicals	OPD wards & Clinicals	PM7.1 Describe and discuss the clinical features, diagnostic work up and management of spinal cord injury PM7.2 Describe and demonstrate process of transfer, application of collar restraints while maintaining airway and prevention of secondary injury in a mannequin/model PM7.3 Perform and demonstrate a correct neurological examination in a patient with spinal injury and determine the neurologic level of injury PM7.4 Assess bowel and bladder function and identify common patterns of bladder dysfunction		ENT-Anatomy and physiology of larynx EN 1.1 AN 38.1- Morphology identify structure of the wall, blood supply, nerve supply and actions of intrinsic and extrinsic muscles of larynx(Lecture) components and functions of Waldeyer's lymphatic ring. (Lecture) (Integrated Teaching)	Community Medicine CM 18.1 Define and describe the concept of International health (LECTURE)	Forensic Medicine - Revision

	Day	8.30-9.30 am	9.30-11.30 am	11.30 am-12.30 pm	12.30 - 1.15 pm	01.15 – 02.15 pm	02.15 - 03.15 pm	03.15 - 04.15 pm
	Day 5 Friday	OPD wards & Clinicals	OPD wards & Clinicals	O & G Integrated teaching FM 3.27 MTP Act		Ophthalmology (OP 7.4) (Aphakia) SGD	Community Medicine CM 18.2 Describe roles of various international health agencies (SGD) & Feedback / Formative Assessment	Mentorship
	Day 6 Saturday	OPD wards & Clinicals	OPD wards & Clinicals	Respiratory Medicine (Tutorial)- pneumonia		Internal Assessment II - ENT		
Week 32	Day 1 Monday	OPD wards & Clinicals	OPD wards & Clinicals	General Medicine (Sdl) - Mesenteric Vascular Disorders	LUNCH BREAK	Paediatrics Theory PE 19.4, 19.10 Cold chain(Tutorial)	CM 19.1 Define and describe the concept of Essential Medicine List (EML) (LECTURE)	Radiodiagnosis (Practical, DOAP session) AN25.7 plain x- ray chest (AP and PA view) in trauma setting*
	Day 2 Tuesday	OPD wards & Clinicals	OPD wards & Clinicals	Psychiatry (Tutorial & SDL) Child Help line, McNaughten Rule		ENT-Acute and chronic laryngitis EN 4.43 AN 38.2 PE 28.5 PE 28.6 - anatomical aspects, CF, investigations and principles of management. Etiopathogenesis, CF and management of epiglottitis and acute laryngotracheal bronchitis. (Lecture)	General Medicine - PM7.7 Enumerate and describe common life threatening complications following SCI like Deep vein Thrombosis, Aspiration Pneumonia, Autonomic dysreflexia PM7.8 Enumerate the causes of, describe and classify Pressure Sores,their prevention, and treatment.	Psychiatry Internal Assessment
	Day 3 Wednesday	OPD wards & Clinicals	OPD wards & Clinicals	Paediatrics PE 20.9 Birth Injuries*(SDL)		Ophthalmology (OP 9.5) Ocular injury (Blunt trauma) SDL	Forensic Medicine(SGT) FM 14.3 Viscera packing	

	Day	8.30-9.30 am	9.30-11.30 am	11.30 am-12.30 pm	12.30 - 1.15 pm	01.15 – 02.15 pm	02.15 - 03.15 pm	03.15 - 04.15 pm
	Day 4 Thursday	OPD wards & Clinicals	OPD wards & Clinicals	OR 1.5 Describe and discuss the aetiopathogenesis, clinical features, investigations, and principles of management of dislocation of major joints, shoulder & elbow (Lecture, Small group discussion, Bed side clinic) ** OR 1.6 Describe and discuss the aetiopathogenesis, clinical features, investigations, and principles of management of dislocation of major joints knee, hip (Lecture, Small group discussion, Bed side clinic) **		ENT- LARYNGOTRACHEAL TRAUMA- EN 4.31- CF, investigations and principles of management. (Seminar)	CM 19.2 Describe roles of essential medicine in primary health care (SGD)	Forensic Medicine - Revision
	Day 5 Friday	OPD wards & Clinicals	OPD wards & Clinicals	O & G seminar OG 1.1-1.2 Maternal and perinatal morbidity and mortality		Ophthalmology (OP 9.5) Ocular injury (Penetrating ocular injury) SEMINAR	CM 19.3 Describe counterfeit medicine and its prevention (SGD)	Extra Curricular activities
	Day 6 Saturday	OPD wards & Clinicals	OPD wards & Clinicals					
Week 33	Day 1 Monday	OPD wards & Clinicals	OPD wards & Clinicals	General Medicine (Sdl) - Peritonitis	LUNCH BREAK	O & G Theory OG 37.4 D& C *	Community Medicine CM 13.1 Define and describe the concept of Disaster management (LECTURE)	Anaesthesiology (AS 8.3 - AS 8.5) Pain pharmacology and pain management in palliative care (Lecture, Integration with pharmacology and general medicine)

	Day	8.30-9.30 am	9.30-11.30 am	11.30 am-12.30 pm	12.30 - 1.15 pm	01.15 – 02.15 pm	02.15 - 03.15 pm	03.15 - 04.15 pm
	Day 2 Tuesday	OPD wards & Clinicals	OPD wards & Clinicals	General Surgery TUTORIAL:ADVANCED TRAUMA LIFE SUPPORT		ENT-Congenital lesions of larynx and Stridor EN 4.47, PE 28.7- CF, investigations and principles of management. etiology CF and management of stridor in children (Integrated Teaching)	General Medicine - PM 9.1 Describe rehabilitative aspects as they pertain to the elderly including patients with dementia, depression, incontinence immobility and nutritional needs	Psychiatry Revision
	Day 3 Wednesday	OPD wards & Clinicals	OPD wards & Clinicals	Paediatrics PE 19.9 AEFI*(Tutorial)		Ophthalmology(OP 2.5) Cavernous Sinus Thrombosis SGD	Forensic Medicine(SGT) FM 14.3 Viscera packing / Formative Assement / Feedback forms	
	Day 4 Thursday	OPD wards & Clinicals	OPD wards & Clinicals	OR 1.1 Describe and discuss the Principles of pre-hospital care and Casualty management of a trauma victim including principles of triage (Lecture with video, Small group discussion) **		ENT-Laryngeal paralysis EN 4.42 EN 4.45 AN 38.3- CF, investigations and principles of management of hoarseness of voice and vocal cord palsy. anatomical basis of recurrent laryngeal nerve injury (SGD)	Community Medicine CM 13.2 Describe disaster management cycle (SGD)	Forensic Medicine - Revision
	Day 5 Friday	OPD wards & Clinicals	OPD wards & Clinicals	O & G seminar OG 16.3 Intrauterine growth retardation		Ophthalmology (OP 6.7) Glaucoma (Acute congestive Glaucoma) SGD	Community Medicine CM 13.3 Describe manmade disasters in the world and in India (LECTURE)	Sports
	Day 6 Saturday	OPD wards & Clinicals	OPD wards & Clinicals	Respiratory Medicine (Tutorial)CT 1.17 Mycobacterium tuberculosis		Internal Assessment II - Ophthalmology		
Week 34	Day 1 Monday	OPD wards & Clinicals	OPD wards & Clinicals	General Medicine (seminar) - Approach To Liver Disease	LUNCH BREAK	Paediatrics Theory PE 20.3 Neonatal Ressusitation*(Tutorial)	CM 13.4 Describe the details of the National Disaster Management Authority (SGD)	Radiodiagnosis (Lecture, Demonstration) RD1.10 role of Emergency Radiology, miscellaneous & applied aspects, interaction with clinical departments

	Day	8.30-9.30 am	9.30-11.30 am	11.30 am-12.30 pm	12.30 - 1.15 pm	01.15 – 02.15 pm	02.15 - 03.15 pm	03.15 - 04.15 pm
Week 35	Day 1 Monday	OPD wards & Clinicals	OPD wards & Clinicals	General Medicine (seminar) - Non Alcoholic Fatty Liver Disease	LUNCH BREAK	O & G Theory PA 30.1 Cancer cervix *	Community Medicine PA 26.5 Define and describe the etiology, types, exposure, environmental influence, pathogenesis, stages, morphology, microscopic appearance and complications of Occupational lung disease (INTEG)	Anaesthesiology (AS 9.3) Intravenous fluid therapy (Tutorials, Integration with General Surgery)
	Day 2 Tuesday	OPD wards & Clinicals	OPD wards & Clinicals	General Surgery (Seminar): APPROACH TO ACUTE ABDOMEN		ENT-Voice and speech disorders EN 1.2 - pathophysiology and management (SDL) FA AND FEEDBACK	General Medicine - DIABETES MICRO & MACROVASCULAR COMPLICATION - Describe and discuss the pathogenesis of complications, drugs used in the prevention and treatment of target organ damage and complications (IM 11.5, 11.18)	Psychiatry Revision
	Day 3 Wednesday	OPD wards & Clinicals	OPD wards & Clinicals	Paediatrics PE 20.13 Neonatal Hypoglycemia*		Ophthalmology (OP 8.1) (OP 8.2) Vascular occlusions of retina & laser therapy (Central Retinal Vein Occlusion) SGD (I)	Forensic Medicine(SGT) IM 20.1 Forensic specimen integration with pharmacology	
	Day 4 Thursday	OPD wards & Clinicals	OPD wards & Clinicals	OR 2.15b Compartmental syndrome (Lecture, Small group discussion, Bedside clinic) **		ENT-Tracheostomy -1 EN4.48 EN 4.50, EN 4.51 - history, CF, investigations and principles of management of airway emergencies. observe and describe the indications and steps of tracheostomy. (TUTORIAL)	Community Medicine CM 16.1 Define and describe the concept of Health planning (LECTURE)	OG 35.11 Universal precautions - HIV / Hepatitis *

	Day	8.30-9.30 am	9.30-11.30 am	11.30 am-12.30 pm	12.30 - 1.15 pm	01.15 – 02.15 pm	02.15 - 03.15 pm	03.15 - 04.15 pm
	Day 5 Friday	OPD wards & Clinicals	OPD wards & Clinicals	SDL OG 35.12 Pap smear		Ophthalmology (OP 8.1) Vascular occlusions of retina (Central Retinal Artery Occlusion) SGD	Community Medicine CM 16.2 Describe planning cycle (SGD)	s
	Day 6 Saturday	OPD wards & Clinicals	OPD wards & Clinicals	Respiratory Medicine (Tutorials)CT Anti-tubercular drugs		Internal Assessment III - Forensic Medicine		
Week 36								
Week 36	Day 1 Monday	OPD wards & Clinicals	OPD wards & Clinicals	General Medicine (seminar) - Acute Pancreatitis	LUNCH BREAK	Paediatrics Theory PE 20.14 Neonatal hypocalcemia*(Tutorial)	Community Medicine CM 16.3 Describe Health management techniques (SGD)	Radiodiagnosis (Practical, Lecture, Small group discussion, DOAP session) AN51.1 cross-section at the level of T8, T10 and L1 (transpyloric plane)
	Day 2 Tuesday	OPD wards & Clinicals	OPD wards & Clinicals	General Surgery TUTORIAL:SEPTIC SHOCK		ENT-Tracheostomy-2 EN 4.51 - observe and describe the care of the patient with tracheostomy (SGD)	General Medicine - HYPOTHYROIDISM - Describe and discuss epidemiology and pathogenesis, genetic basis, hypothalamopituitary - thyroid axis, clinical feature, differential diagnosis, lab diagnosis, iodisation programs, thyroxin therapy (IM 12.1 -12.13, 12.14)	Forensic medicine - revision
	Day 3 Wednesday	OPD wards & Clinicals	OPD wards & Clinicals	Paediatrics PE 20.15 Neonatal seizures*		Ophthalmology (OP 8.2) (OP 8.4) Laser therapy for retinal diseases & management of diseases of retina (Retinal Detachment) LECTURE	Forensic Medicine(SGT) IM 20.1 Forensic specimen integration with pharmacology	

	Day	8.30-9.30 am	9.30-11.30 am	11.30 am-12.30 pm	12.30 - 1.15 pm	01.15 – 02.15 pm	02.15 - 03.15 pm	03.15 - 04.15 pm
	Day 4 Thursday	OPD wards & Clinicals	OPD wards & Clinicals	OR 2.16 Describe and discuss the mechanism of injury, clinical features, investigations and principles of management of open fractures with focus on secondary infection prevention and management (Lecture, Small group discussion, Bedside clinic) **		ENT-Foreign body air passage EN 4.49 PE 28.8 - elicit document and present correct history demonstrate and describe, CF. choose the correct investigations and describe the principle of management of foreign bodies in air- passage. discuss types CF and management of foreign body aspiration in infants and children. (Integrated Teaching)	Community Medicine CM 16.4 Describe health planning in India and National policies related to health and health planning (LECTURE)	OG 37.2 Laparotomy *
	Day 5 Friday	OPD wards & Clinicals	OPD wards & Clinicals	O & G (seminar) PA 30.2 Carcinoma endometrium *		Ophthalmology (OP 8.2) (OP 8.4) Indications for laser therapy for retinal diseases & management of diseases of retina (Diabetic retinopathy) SEMINAR	Community Medicine OG 1.1 Define and discuss birth rate, maternal mortality and morbidity (INTEG)	Extra Curricular activities
	Day 6 Saturday	OPD wards & Clinicals	OPD wards & Clinicals	ENT-Health hazards of Air , water , noise and radiation pollution CM 3.1 - describe the Health hazards of Air , water , noise and radiation pollution (Integrated Teaching)		Internal Assessment III - Community Medicine		
Week 37	Day 1 Monday	OPD wards & Clinicals	OPD wards & Clinicals	General Medicine (seminar) - Chronic Pancreatitis	LUNCH BREAK	O & G Theory PA 30.9 Endometrial hyperplasia *	Community Medicine CM 5.1 Describe the common sources of various nutrients and special nutritional requirements according to age, sex, activity, physiological conditions (SGD)	Anaesthesiology (AS 9.4) Perioperative transfusion of blood products (SDL, Integration with Pathology)

	Day	8.30-9.30 am	9.30-11.30 am	11.30 am-12.30 pm	12.30 - 1.15 pm	01.15 – 02.15 pm	02.15 - 03.15 pm	03.15 - 04.15 pm
	Day 2 Tuesday	OPD wards & Clinicals	OPD wards & Clinicals	General Surgery (Integrated teaching): AN11.3 Describe the anatomical basis of venepuncture of cubital veins		ENT-Anatomy of nasopharynx and oropharynx EN1.1 , AN 36.1, AN 36.2 - anatomy , morphology , relations , blood supply and applied anatomy of palatine tonsil , composition of soft palate. (SGD)	General Medicine - HYPERTHYROIDISM - Describe and discuss epidemiology and pathogenesis of hyperthyroidism, genetic basis, hypothalamopituitary - thyroid axis, clinical feature, differential diagnosis, lab diagnosis, antithyroid drugs, (IM 12.1 - 12.13, 12.15)	General Surgery SU17.5 Describe clinical features for neurological assessment and GCS in head injuries
	Day 3 Wednesday	OPD wards & Clinicals	OPD wards & Clinicals	Paediatrics PE 19.5 Immunization in special situations		Ophthalmology Indications for laser therapy for retinal diseases & management of diseases of retina (Diabetic retinopathy) TUTORIALS FA & FEEDBACK	Forensic Medicine(SGT) FM 14.11, 14.12 Weapons	
	Day 4 Thursday	OPD wards & Clinicals	OPD wards & Clinicals	Ortho: 7.1 Describe and discuss the aetiopathogenesis, clinical features, investigation and principles of management of metabolic bone disorders in particular osteoporosis, osteomalacia, rickets, Paget's disease		ENT-Anatomy of hypopharynx and physiology EN 1.1, AN 36.3 - Boundaries and clinical significance of pyriform fossa. (Lecture)	Community Medicine CM 5.2 Describe and demonstrate the correct method of performing a nutritional assessment of individuals, families and the community by using the appropriate method (SDL)	Ophthalmology (OP 8.2) (OP 8.4) Laser therapy for retinal diseases & management of diseases of retina (& Age related Macular Degeneration) SGD
	Day 5 Friday	OPD wards & Clinicals	OPD wards & Clinicals	O & G (seminar) 35.12 Pap smear *		Ophthalmology (OP 8.4) Management of diseases of Retina (Retinitis Pigmentosa) TUTORIALS	Community Medicine CM 5.3 Define and describe common nutrition related health disorders (including macro-PEM, Micro-iron, Zn, iodine, Vit. A), their control and management (SGD)	Sports

	Day	8.30-9.30 am	9.30-11.30 am	11.30 am-12.30 pm	12.30 - 1.15 pm	01.15 – 02.15 pm	02.15 - 03.15 pm	03.15 - 04.15 pm
	Day 6 Saturday	OPD wards & Clinicals	OPD wards & Clinicals	Respiratory Medicine(Tutorial) - non - tuberculous mycobacterium		General Surgery SEMINAR:HAEMANGIOM A AND AV MALFORMATIONS and	ENT-Neck masses (Seminar)	General Medicine (tutorial)- Disorders Of Lipoprotein Metabolism,
Week 38	Day 1 Monday	OPD wards & Clinicals	OPD wards & Clinicals	General Medicine (tutorial) - Diseases Of Oesophagus	LUNCH BREAK	Paediatrics Theory PE 19.16 Newer vaccines(other than in UIP)	Community Medicine CM 5.4Plan and recommend a suitable diet for the individuals and families based on local availability of foods and economic status, etc in a simulated environment (SDL)	Radiodiagnosis (Lecture, Small group discussion, Demonstration) SU25.3 etiopathogenesis, clinical features, Investigations and principles of treatment of benign and malignant tumours of breast*
	Day 2 Tuesday	OPD wards & Clinicals	OPD wards & Clinicals	General Surgery TUTORIAL:MOLECULAR DIAGNOSIS IN MALIGNANCY and (Seminar): NEUROFIBROMA AND SCHWANNOMA		ENT-Adenoids and other nasopharyngeal disorders PE 28.1- etiopathogenesis , CF, and management of nasopharyngitis (TUTORIAL)	General Medicine - UPPER GI BLEED - etiology, risk factor, physiology, clinical features, differential diagnosis, diagnosis test, treatment (IM 15.1 TO 15.17)	Dermatology - Cutaneous manifestations of connective tissue disorders(Lecture)
	Day 3 Wednesday	OPD wards & Clinicals	OPD wards & Clinicals	Ortho :8.1 Describe and discuss the aetiopathogenesis, clinical features, assessment and principles of management a patient with Post Pollo Residual Paralysis		Ophthalmology (OP 8.2) (OP 8.4) (PA 36.1) Laser therapy for retinal diseases, management of diseases of retina & Retinoblastoma LECTURE (I)	Forensic Medicine(SGT) FM 14.11, 14.12 Weapons	
	Day 4 Thursday	OPD wards & Clinicals	OPD wards & Clinicals	Ortho:9.1 Describe and discuss the aetiopathogenesis, clinical features, assessment and principles of management of Cerebral palsy		ENT-Benign tumours of nasopharynx EN 4.35 CF, investigations and principles of management (TUTORIAL)	Community Medicine CM 5.5 Describe the methods of nutritional surveillance, principles of nutritional education and rehabilitation in the context of sociocultural factors (LECTURE)	Ophthalmology (OP 2.1) Eyelid-Hemangioma and dermoid SGD

	Day	8.30-9.30 am	9.30-11.30 am	11.30 am-12.30 pm	12.30 - 1.15 pm	01.15 – 02.15 pm	02.15 - 03.15 pm	03.15 - 04.15 pm
	Day 5 Friday	OPD wards & Clinicals	OPD wards & Clinicals	O & G (seminar) OG 37.5 Endocervical curettege * and O & G (Integrated teaching) PA 30.5 Gestational trophoblastic neoplasms		Ophthalmology (OP 2.7) Orbital Tumors LECTURE	Community Medicine CM 5.7 Describe food hygiene (SGD) and Community Medicine CM 17.5 Describe health care delivery in India (SGD)	Extra Curricular activities
	Day 6 Saturday	OPD wards & Clinicals	OPD wards & Clinicals	General Surgery TUTORIAL:BIOPSIES		Internal Assessment III - ENT		
Week 39	Day 1 Monday	OPD wards & Clinicals	OPD wards & Clinicals	General Medicine (Seminar) - Peptic Ulcer Disease and Porphyrias	LUNCH BREAK	O & G Theory CM 10.4 RMCH * and OG 28.1-28.4 Infertility and Assisted reproductive techniques	CM 17.4 Describe National policies related to health and health planning and millennium development goals (LECTURE)	Anaesthesiology (AS 10.1 - AS 10.4) Patient safety in Operating room (Lecture)
	Day 2 Tuesday	OPD wards & Clinicals	OPD wards & Clinicals	General Surgery SDL:DRAINS		ENT-Malignant tumours of nasopharynx EN 4.35- CF, investigations and principles of management (TUTORIAL) and ENT-Dysphagia EN 4.38- elicit document and present correct history demonstrate and describe, CF. choose the correct investigations and describe the principle of management of type of dysphagia. (TUTORIAL)	General Medicine - LOWER GI BLEED etiology, risk factor, physiology, clinical features, differential diagnosis, diagnosis test, treatment (IM 15.1 TO 15.17) and General Medicine - VITAMIN DEFICIENCY - Discuss and describe the aetiology, causes, clinical manifestations, complications, diagnosis and management of common vitamin deficiencies. IM 23.3 (SGD)	Ortho:10.1 Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of benign and malignant bone tumours and pathological fractures and Orthopedics - Fracture neck of femur - revision class

	Day	8.30-9.30 am	9.30-11.30 am	11.30 am-12.30 pm	12.30 - 1.15 pm	01.15 – 02.15 pm	02.15 - 03.15 pm	03.15 - 04.15 pm
	Day 3 Wednesday	OPD wards & Clinicals	OPD wards & Clinicals	Paediatrics PE 20.1-20.2 ,20.4-20.6 Normal neonate including neonatal nomenclature and Paediatrics PE 20.12 Neonatal hypothermia (Tutorial)		Ophthalmology (OP 8.5) Diseases of Optic Nerve & Visual Pathway (Papilloedema) LECTURE	Forensic Medicine(SGT) FM 14.17 Toxicology seed and FM 14.7, 14.8 Examination of Blood stain integratiion with physiology	
	Day 4 Thursday	OPD wards & Clinicals	OPD wards & Clinicals	Ortho 12.3: Describe and discuss the clinical features, investigations and principles of management of Congenital and acquired malformations and deformities of: congenital talipes equino varus (Tutorial)		ENT-Acute and chronic pharyngitis EN 1.2 PE 28.2, PE 28.3- CF, investigations and principles of management (Integrated Teaching)	Community Medicine BI 8.5 Summarize the nutritional importance of commonly used items of food including fruits and vegetables.(macro-molecules & its importance) (INTEG)	Ophthalmology (OP 8.5) Diseases of Optic Nerve & Visual Pathway (Optic Neuritis) SGD and Ophthalmology Revision-Conjunctiva and Ophthalmology Revision-Cornea TUTORIALS
	Day 5 Friday	OPD wards & Clinicals	OPD wards & Clinicals	O & G (Tutorial) CM 9.5 Population control methods*		Ophthalmology (Visual Pathway OP 8.5) Diseases of Optic Nerve & (Optic Atrophy) SDL	Community Medicine PE 9.1 Describe the age related nutritional needs of infants, children and adolescents including micronutrients and vitamins PE 19.4 Define cold chain and discuss the methods of safe storage and handling of vaccines (INTEG)	Anaesthesiology (AS 2.2) Advanced cardiac life support (DOAP, Integration with General medicine)
	Day 6 Saturday	OPD wards & Clinicals	OPD wards & Clinicals	Respiratory Medicine (Tutorial)- Cystic fibrosis and COVID-19 and it's management		Community Medicine OG 21.1 Describe and discuss the temporary and permanent methods of contraception, indications, technique and complications; selection of patients, side effects and failure rate including OC, male contraception, emergency contraception and IUCD (INTEG)	Dermatology DR 15.3 Antibiotics in dermatology(INTEGRA TED TEACHING)	ENT-Airway emergencies EN 4.48- elicit document and present correct history demonstrate and describe, CF. choose the correct investigations and describe the principle of management of air- way emergencies (TUTORIAL)

	Day	8.30-9.30 am	9.30-11.30 am	11.30 am-12.30 pm	12.30 - 1.15 pm	01.15 – 02.15 pm	02.15 - 03.15 pm	03.15 - 04.15 pm
Week 40	Day 1 Monday	OPD wards & Clinicals	OPD wards & Clinicals	General Medicine (tutorial) - Hemochromatosis and Wilsons Disease	LUNCH BREAK	Paediatrics Theory PE 20.7 Birth Asphyxia and Theory PE 20.11 Low birth weight	Community Medicine PE 9.2 Describe the tools and methods for Assessment and classification of Nutritional status of infants, children and adolescents (INTEG)	Radiodiagnosis (Lecture, Small group discussion) OG9.4 clinical features, laboratory investigations ultrasonography, differential diagnosis, principles of management and follow up of gestational trophoblastic neoplasms* and Radiodiagnosis (Bedside clinic, Small group discussion) IM5.13 MRCP and ERCP and describe the findings in liver disease
	Day 2 Tuesday	OPD wards & Clinicals	OPD wards & Clinicals	General Surgery (Integrated teaching): AN12.10 Explain infection of fascial spaces of pain		ENT-Acute and chronic tonsillitis EN 1.1 PE 28.2 , PE 28.3 - elicit document and present correct history demonstrate and describe, CF. choose the correct investigations and describe the principle of management of acute and chronic tonsillitis (Lecture)	General Medicine - CROHNS - clinical presentation, enumerate the indications, pharmacology and side effects of pharmacotherapy including immunotherapy, indications for surgery. (IM 16.15 TO 16.17) and NUTRITION IN CRITICALLY ILL - Enumerate the indications for enteral and parenteral nutrition in critically ill patients. IM 23.4	ENT-Powered instrumentation in ENT and Hyperbaric oxygen therapy (Seminar)

	Day	8.30-9.30 am	9.30-11.30 am	11.30 am-12.30 pm	12.30 - 1.15 pm	01.15 – 02.15 pm	02.15 - 03.15 pm	03.15 - 04.15 pm	
	Day 3 Wednesday	OPD wards & Clinicals	OPD wards & Clinicals	Paediatrics PE 20.8 TTN and MAS and Paediatrics PE 20.19 Neonatal jaundice (Integrated Teaching)		Ophthalmology (OP 9.3) Refractive errors causing headache in a patient and indications of referral SGD (I) and Ophthalmology Revision- Glaucoma TUTORIALS FA & FEEDBACK	Forensic Medicine(SGT) FM 14.17 Toxicology seed and 14.7, 14.8 Examination of Blood Stain integration with physiology		
	Day 4 Thursday	OPD wards & Clinicals	OPD wards & Clinicals	Ortho:11.1 Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of peripheral nerve. Wrist drop, claw hand and Ortho:13.1 Participate in a team for procedures in patients and demonstrating the ability to perform on mannequins / simulated patients in the following: Above elbow plaster i. Below knee plaster iii. Above knee plaster iv. Thomas splint v. splinting for long bone fractures vi. Strapping for houlder and clavicle trauma		ENT-Head and neck space infections EN 4.37, EN 4.41- CF, investigations and principles of management of acute and chronic abscesses in relation to pharynx and Ludwigs angina (Integrated Teaching)	Community Medicine PE 9.6 Assess and classify the nutrition status of infants, children and adolescents and recognize deviations (INTEG)	General Medicine - CHRONS DISEASE PART 2 (IM 16.15 TO 16.17)	
	Day 5 Friday	OPD wards & Clinicals	OPD wards & Clinicals	O & G (Tutorial) CM 9.2 Demographic indices *		Ophthalmology (IM 24.15) Etiopathogenesis, clinical presentation, identification, functional changes, acute care, stabilisation, management and rehabilitation of vision and visual loss in elderly LECTURE (I)	Community Medicine PE 9.7 Plan an appropriate diet in Health and disease (INTEG)	ENT-Kerosene poisoning PE 14.2- risk factors , CF, diagnosis and management of kerosene ingestion (Integrated Teaching)	
	Day 6 Saturday	OPD wards & Clinicals	OPD wards & Clinicals	ENT-chemotherapy and Radiotherapy in ENT (Lecture)		Internal Assessment III - Ophthalmology			

	Day	8.30-9.30 am	9.30-11.30 am	11.30 am-12.30 pm	12.30 - 1.15 pm	01.15 – 02.15 pm	02.15 - 03.15 pm	03.15 - 04.15 pm
Week 41	Day 1 Monday	OPD wards & Clinicals	OPD wards & Clinicals	General Medicine (Sdl) - Osteoporosis		Paediatrics Theory PE 20.10 Haemorrhagic disease of newborn	Community Medicine CM 4.1 Describe various methods of health education with their advantages and limitations (LECTURE)	Radiodiagnosis (Bedside clinic, Small group discussion) IM13.12 interpretation of results of Chest X Ray, mammogram, skin and tissue biopsies and tumor markers used in common cancers* and Radiodiagnosis (Small group discussion, Lecture, Bedside clinic) IM6.12 CT findings of the chest and brain and MRI
	Day 2 Tuesday	OPD wards & Clinicals	OPD wards & Clinicals	General Surgery (Integrated teaching): AN12.13 Describe the anatomical basis of wrist drop		ENT-Tumours of oropharynx (Lecture)	General Medicine - ULCERATIVE COLITIS - clinical presentation, enumerate the indications, pharmacology and side effects of pharmacotherapy including immunotherapy, indications for surgery. (IM 16.15 TO 16.17) and General Medicine - ROLE OF A DOCTOR (IM 26.1 - 13)	Community Medicine Pandemic Module 3.3 Community Medicine Operational Research, Field work, Surveillance - Part III
	Day 3 Wednesday	OPD wards & Clinicals	OPD wards & Clinicals	Paediatrics PE 21.7 Wilms tumour* and Paediatrics PE 20.18 IMNCI sick neonate*(Tutorial)		Ophthalmology (Recent Advances - Cataract & Cornea) SGD and Ophthalmology Revision- Iris TUTORIALS	Forensic Medicine(SGT) FM 14.17 IM 21.2 Toxicology plants Forensic Medicine (SEMINAR & SGT) FM 14.5 Postmortem examination	

	Day	8.30-9.30 am	9.30-11.30 am	11.30 am-12.30 pm	12.30 - 1.15 pm	01.15 – 02.15 pm	02.15 - 03.15 pm	03.15 - 04.15 pm
	Day 4 Thursday	OPD wards & Clinicals	OPD wards & Clinicals	Ortho:11.1 Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of peripheral nerve. injuries in diseases like foot drop. And Ortho: 13.2 Participate as a member in team for Resuscitation of Polytrauma victim by doing all of the following: (a) I.V. access central - peripheral (b) Bladder catheterization (c) Endotracheal intubation (d) Splintage		ENT-Tumours of hypopharynx and Pharyngeal pouch AN 36.5, EN 4.46- clinical significance of Killian's dehiscence. CF, investigations and principles of management of hypopharyngeal Malignancy(Lecture)	Community Medicine CM 4.2 Describe the methods of organizing health promotion and education and counselling activities at individual family and community settings (SGD)	General Medicine - ULCREATIVE COLITIS PART 2(IM 16.15 TO 16.17)
	Day 5 Friday	OPD wards & Clinicals	OPD wards & Clinicals	O & G (Tutorial) PE 18.2 CSSM * and PA 30.7 Endometriosis OG 30.8 Adenomyosis		Ophthalmology (Recent Advances - Glaucoma & Retina) SGD and Revision- Lens TUTORIALS and Orbit TUTORIALS	Community Medicine CM 4.3 Demonstrate and describe the steps in evaluation of health promotion and education program (SGD)	General Medicine (Seminar) - Down's Syndrome, Klinefelter Syndrome and General Medicine (Seminar) - Spondyloarthritis
	Day 6 Saturday	OPD wards & Clinicals	OPD wards & Clinicals	Respiratory Medicine (Tutorial)-Lung transplantation and Respiratory Medicine (Tutorial)- pulmonary artery hypertension and Cor pulmonale		Paediatrics PE 20.20 Common surgical conditions in the newborn(SDL)	ENT- HIV manifestations in ENT EN 4.53 - CF, investigations and principles of management of HIV manifestations (SDL)	General Medicine (SDL) - Rheumatoid arthritis
Week 42	Day 1 Monday	OPD wards & Clinicals	OPD wards & Clinicals	General Medicine (Integrated Teaching) - Metabolic Syndrome	LUNCH BREAK	O & G Theory pe 7.1 Lactation * and OG29. 1 Uterine fibroids	Community Medicine 17.1 Define and describe the concept of health care to community (SGD)	Anaesthesiology (AS 9.1, AS 9.2) Demonstration of intravenous access and central venous access (DOAP)

	Day	8.30-9.30 am	9.30-11.30 am	11.30 am-12.30 pm	12.30 - 1.15 pm	01.15 – 02.15 pm	02.15 - 03.15 pm	03.15 - 04.15 pm
	Day 2 Tuesday	OPD wards & Clinicals	OPD wards & Clinicals	General Surgery (Integrated teaching): AN12.12 Identify, describe origin, course, relations, branches(or tributaries)termination of important nerves and vessels of back of forearm and IDENTIFY AND DESCRIBE COMPARTMENTS DEEP TO EXTENSOR RETINACULUM		ENT-Anatomy and physiology and diseases of esophagus EN4.52 -CF , Investigations and principles of management of diseases of oesophagus. (Lecture) FA AND FEEDBACK	General Medicine - NUTRITIONAL ASSESSMENT, PEM - describe the methods of nutritional assessment and calculation of caloric requirements during illnesses, causes and consequences of protein caloric malnutrition in the hospital. (IM 23.1, 23.2) and General Medicine - ROLE OF A DOCTOR (IM 26.14 - 25)	General Surgery SU17.3 Describe the principles in management of mass casualties and General Surgery SU17.4 Describe pathophysiology ,mechanisms of head injuries
	Day 3 Wednesday	OPD wards & Clinicals	OPD wards & Clinicals	Ortho :12.1Describe and discuss the clinical features, investigations and principles of management of Congenital and acquired malformations and deformities of: a. limbs and Scoliosis and spinal bifida		Ophthalmology Revision- Refractive errors TUTORIALS	Dermatology-Steroids in dermatology(INTEGRATED TEACHING)	
	Day 4 Thursday	OPD wards & Clinicals	OPD wards & Clinicals	Ortho 12.2 Describe and discuss the clinical features, investigations and principles of management of Congenital and acquired malformations and deformities of: . Congenital dislocation of Hip, Torticollis and Ortho: INTEGRATED LEARNING		ENT-Foreign body food passage EN 4.49 - elicit document and present correct history demonstrate and describe, CF. choose the correct investigations and describe the principle of management of foreign bodies in food- passage. (SDL)	Community Medicine CM 17.2 Describe community diagnosis (LECTURE)	General Medicine - NUTRITIONAL ASSESSEMENT AND TPN (IM 23.1, 23.2) General Medicine (Seminar) - Crystal induces arthropathy

