

MAHATMA GANDHI MEDICAL COLLEGE & RESEARCH INSTITUTE
Pillaiyarkuppam, puducherry-607-402
Table of Content

YEAR: 2011-14

Sl. NO	Department	Name of the Title	Name of the PGs	Name of the Guide
1	Anaesthesiology	“Estimation of Effector Site Concentration (EC ₅₀) of Protocol for Laryngeal Mask Airway Insertion using Fentanyl or Morphine as Adjuvant.”	Dr. Gopinath	Dr. Ravishankar
2	Anaesthesiology	Effectiveness of 0.2% Ropivacaine or 0.2% Bupivacaine during ultrasound guided ambulatory interscaleneo plexus block for frozen shoulder mobilization.	Dr. Naveen Chandru. A	Dr. Krishnaveni
3	Anaesthesiology	A comparative study between TruView ^{PCD} laryngoscope and Macintosh laryngoscope viewing glottis opening and ease of intubation: A Crossover Study.	Dr. Sourav kr Bag	Dr. Krishnaveni
4	Anatomy	Morphometric study of Foot in Young Adults.	Dr. Arthi. G	Dr. Arun Kumar Bilodi
5	Community Medicine	A study of infant care and rearing practices in rural puducherry.	Dr. Vijayalakshmi	Dr. Rajkumar Patil
6	Community Medicine	“Prevalence and pattern of disability in rural commune of puducherry”	Dr. Suganthi	Dr. Sharada. M.P.
7	Community Medicine	“Evaluation of Revised National Tuberculosis Control Programme in rural Puducherry.”	Dr. Surendar Rangaswamy	Dr. Sharada MP

8	Community Medicine	“An Epidemiological study of Maternal characteristics and its impact on perinatal outcomes in Bahour Commune Panchayat, Puducherry,”	Dr. Rajkumar. S	Dr. D.R. Bharati
9	DVL	A Study of Cutaneous Manifestations in HIV Infected Patients in a Tertiary care Center.	Dr. Nithin Babu V. H	Dr. Srikanth. S
10	DVL	A Study on the Occurrence of Sexually Transmitted Infections Among Transgender Persons.	Dr. Anitta Sara Thampi	Dr. S. Ambujam
11	DVL	A Clinical Study of Vitiligo and its Association with Diabetes Mellitus and Thyroid Disorders.	Dr. Raji Pappachan Philipose	Dr. S. Ambujam
12	Forensic Medicine	Postmortem Study of Pattern of Neck Injuries in Hanging Cases.	Dr. Udhayabanu. R	Dr. Siva Reddy
13	Forensic Medicine	Postmortem Study of Pattern of Cranial Injuries in Fatal Road Traffic Accidents.	Dr. Venkatesaprasanna. J	Dr. Siva Reddy
14	General Medicine	Study on Incidence and Risk Factors of Contrast Induced Nephropathy in Patients Undergoing Cardiac Catheterization.	Dr. Sunny Anand Nesan. D	Dr. Somasundaram
15	General Medicine	The Comparative Study of Lipid Profile in Young Smokers and Non – Smokers Between 20 – 40 yrs.	Dr. Salini Baby John	Dr. Raghupathy
16	General Medicine	Role of Microbiologic Culture and Antibigram in Management of Pneumonia	Dr. Ranga Reddy	Dr. Raghavan
17	General Medicine	Study of Ventricular function in patients with Obstructive Pulmonary disease.	Dr. Leela Krishna Kaku	Dr. Raghavan

18	General Medicine	Study of Thyroid Dysfunction and Metabolic Syndrome in Coronary Artery Disease Patients	Dr. Meera Menon	Dr. G. M. Narayanan
19	General Medicine	Study of Association of Microalbuminuria with Ischemic Heart Disease in Non – Diabetic Subjects.	Dr. Prince Joseph	Dr. G. M. Narayanan
20	General Medicine	Clinical and Radiological Profile of Cerebrovascular Accident Reporting to MGMC & RI.	Dr. Briju Ramankutty	Dr. S. Raghupathy
21	General Medicine	Assessment of Cardiac Functions in Cirrhosis of Liver.	Dr. Harsh Vardhan Tevetha	Dr. S. Somasundaram
22	General Surgery	Role of Antibiotic Prophylaxis in Open Inguinal Hernioplasty – A prospective Randomized Clinical Trial.	Dr. C. R. M. Karthikeyan	Dr. T. Tirou Aroul
23	General Surgery	A Comparison of the Efficacy of Naftopidil and Tamsulosin Hydrochloride medical Enlargement (BPE).	Dr. Chenthil Perumal	Dr. N. Ananthakrishnan
24	General Surgery	Efficacy of Alpha blocker and steroid combination in Medical Expulsion therapy (MET) if Ureteric Calculus.	Dr. Ramesh. A	Dr. T. Tirou Aroul
25	General Surgery	A Comparison of Various Methods of Skin Closure in Inguinal Hernial Repair – A Prospective Randomized control Study.	Dr. Aasim Anees Hussain	Dr. G.S. Ramachandran
26	General Surgery	Efficacy of Tamsulosin and Tolteridine (Extended Release) in Reducing Post Ureteroscopic Stent Related Morbidity – A prospective Randomized Comparative Study.	Dr. Ganesh. T	Dr. G.S. Ramachandran

27	General Surgery	Accuracy of Clinical Methods and Doppler Ultrasound in detection of incompetency of Sapheno – Femoral junction and Perforators compared with Operative results.	Dr. Ajoo Anto Prabhu	Dr. S. Robinson Smile
28	General Surgery	Functional Evaluation of the Outcome of Hypospadias repair using uroflowmetry.	Dr. Venkat Navaneeth	Dr. N. Ananthkrishnan
29	General Surgery	Assessment of Severity of Acute Pancreatitis Comparison of Hematocrit with Glasgow Criteria and C.T. Abdomen.	Dr. Rajendran	Dr. S. Robinson Smile
30	Microbiology	A study of group B streptococcal colonization in pregnant women attending a tertiary care hospital.	Dr. Sivagamasundari. D	Dr. Joshy M. Easow
31	Microbiology	Identification and Characterization of Non – Fermenting Gram Negative Bacilli from various clinical samples.	Dr. Akhila Kalyani. A	Dr. Shailesh Kumar
32	Microbiology	Study of Correlation between Virulence Factors and Drug Resistance in Enterococci isolated at Mahatma Gandhi Medical College & Research Institute, Puducherry.	Dr. Ravichandran. L	Dr. S. Umadevi
33	Otorhinolaryngology	Prevalence of Bronchial Asthma in Patients with Allergic Rhinitis – A Prospective Clinical Study.	Dr. Neelima Vijayan	Dr. P. Karthikeyan
34	Otorhinolaryngology	Endoscope Sinus Surgery in Chronic Rhinosinusitis due to Anatomical Variants.	Dr. Raj Thilak	Dr. V. Nirmal Coumare
35	Orthopaedics	“Management of Idiopathic Clubfoot by Ponseti’s Technique.”	Dr. Sankar Mohan	Dr. Krishnagopal
36	Orthopaedics	Functional and Radiological outcome	Dr. Nallam. V. Ramakrishna	Dr. S.N. Mothilal

		following open reduction and internal fixation of Diaphyseal Clavicular Fractures with reconstruction plating.	Babu	
37	Orthopaedics	“Functional Outcome of Total Hip Replacement by Moore’s Approach.”	Dr. Leela Prasanth	Dr. K.R. Thyagarajan
38	Obstetrics & Gynecology	Effectiveness of Intravenous Iron Sucrose in Antenatal Women.	Dr. M. Sharmila	Dr. Sendhil Coumary. A
39	Obstetrics & Gynecology	Prevalence of Bacterial Vaginosis among pregnant women – A study based on Nugent’s Criteria.	Dr. B. M. Ramya Thulasi	Dr. Seetesh Ghose
40	Obstetrics & Gynecology	Comparison of Obstetric outcome in pregnant women with and without Microalbuminuria	Dr. Harneet Singh	Dr. Seetesh Ghose
41	Obstetrics & Gynecology	Comparative study of saline infusion sonography and hysteroscopy for evaluation of uterine cavity in abnormal uterine bleeding.	Dr. N. Sowjanya	Dr. Seetesh Ghose
42	Ophthalmology	A Study of ocular manifestations in systemic hypertension in patients above 30 yrs of age.	Dr. Vathsalya. R	Dr. Selvasundari
43	Paediatrics	Profile of Congenital Heart Diseases Among Intramural Neonates.	Dr. Kabil Dalgo Thomas	Dr. D. Gunasekaran
44	Paediatrics	A Study of Comparison of Intranasal and Oral Midazolam for sedation during radiological imaging in children between age 6 months to 6 years.	Dr. Ashok Krishna	Dr. P. Soundararajan
45	Paediatrics	Correlation between cord blood cortisol level and development of Respiratory Distress Syndrome in preterm infants.	Dr. Anup John Thomas	Dr. D. Gunasekaran

46	Paediatrics	Assessment of Growth and Development Among Intramural Very Low Birth Weight Babies.	Dr. Vijoo Anto Prabhu. M	Dr. P. Soundararajan
47	Pulmonary Medicine	A Study of Serum Albumin levels in pulmonary tuberculosis prior to and following Anti Tuberculosis Treatment.	Dr. Sandeep Krishna. N	Dr. K. Surendra Menon
48	Pulmonary Medicine	Prevalence of Aerobic Bacteria and Fungi in Sputum Specimen of Post Tubercular Bronchiectasis.	Dr. Jagadeesh Kumar	Dr. K. Surendra Menon
49	Psychiatry	A Study of the Pattern & Utilization of consultation – Liaison Psychiatry services in a tertiary care centre.	Dr. Jawahar Kennedy. A	Dr. S. Eswaran
50	Psychiatry	A study of Psychiatric morbidity among medical inpatients in a tertiary care center.	Dr. Gaurav Kulkarni	Dr. Sivaprakash. B
51	Psychiatry	An audit of the pathways to psychiatric care.	Dr. Aninda Sidana	Dr. Gyaneshwar Sharma
52	Physiology	A Comparative Study of left Ventricular Relaxation Abnormalities in young pre – Hypertensives and Normotensives.	Dr. S. P. Santhakumari	Dr. Prabal Joshi
53	Pathology	Histopathological study of tumors of Colon and Rectum.	Dr. Vaishali D. Kotasthane	Dr. G. Koteeswaran
54	Pathology	Cytopathological Study of Unhealthy Cervix.	Dr. Sujata Mallick	Dr. Rajendra S. Dhaka
55	Pathology	Histopathological study of Gastric tumors.	Dr. Archana. V	Dr. Dhananjay S. Kotasthane

56	Pharmacology	Evaluation of antioxidant property of chlorogenic acid in nicotamide sterptozotocin in induced oxidatice stress rat model.	Dr. Tulasi Raman P	
57	Radiology	Comparison of MR Hysterography and Saline Sonohysterography in Women with Abnormal Uterine bleedin.	Dr. Tsella Lachungpa	Dr. Radha Sarawagi Gupta
58	Radiology	“Evaluation of Date Syrup as a Negative Oral Contrast in Magnetic Resonance Cholangiopancreatography.”	Dr. Arunkumar	Dr. M.L. Prakash
59	Radiology	To Detect the Anatomical Variants and Anomalies of Biliary passage in Magnetic Resonance Cholangiopancreatography.	Dr. Shyam Sundar	Dr. Radha Sarawagi Gupta
60	Radiology	Evaluation of Acute Pancreatitis by Magnetic Resonance Imaging and Correlating it with contrast Enhanced Computed Tomography Findings.	Dr. Sathish Kumar	Dr. M.L. Prakash