

M07	Government Medical College, Gandhinagar P. O., Kottayam – 686 008		
Sl No	Name of the Student with Reg. No	Title of the Synopsis (2011 Admission)	Remarks
M. D. Anaesthesiology			
1	Neethu Raj 111010014	Dexmedetomidine for prevention of shivering during subarachnoid block	Approved
2	Murali C. J. 111010013	Effects of phenylephrine versus ephedrine on maternal haemodynamics and foetal outcome in caesarean section under subarachnoid block	Approved
3	Fazil Muhammed M. P. 111010011	Brachial plexus block with bupivacaine: effects of added alpha-adrenergic agonists: comparison between clonidine and epinephrine	Approved
4	Reshma Sugathan 111010015	Enhancement in analgesic effort of bupivacaine spinal anaesthesia using combination of intrathecal neostigmine and transdermal nitroglycerine – A randomised control trial	Approved
5	Lira R 111010012	Attention of haemodynamic stress response to laryngoscopy and intubation during general anaesthesia – A comparison of different doses of gabapentin in normotensive patients	Approved
M.D. Pathology			
1	Reshmi J. S. 111100017	A clinico pathological study on lymphocytic thyroiditis in a tertiary care centre	Approved
2	Ashley Ann Varghese 111100013	A descriptive study on risk factors of breast carcinoma	Approved
3	Diya Jacob 111100015	A study on histopathological pattern of chronic granulomatous lesion of skin	Approved
4	Smitha L 111100019	A comparative study of RBC finding in the histogram and peripheral smear in different types of anemia in 40-60 years age group	Approved
5	Soumya Nair 111100020	A study on histopathological pattern of oral white lesions	Approved
6	Mano Rakesh K. R. 111100016	A study on histomorphological variations of fibroadenoma of breast	Approved

7	A. Sharmila 111100018	A histo-pathological study on the effects of aging in human adrenal glands	Approved
8	Dhani Ramachandran 111100014	Prevalence of human papilloma virus in malignancies of oropharynx and larynx	Approved
M.D. Dermatology Venerology and Leprosy			
1	Neethu Jacob 111050014	A clinico-histopathological study of oral white keratotic lesions	Approved
2	Anu Cherian Maninala 111050013	Clinical and bacteriological profile of pyoderma	Approved
3	Anju K Balan 111050011	A study of vitiligo and the prevalence of autoimmune thyroid disease and diabetes mellitus in vitiligo patients	Approved
4	Anu Baby 111050012	Cutaneous manifestations of internal malignancy	Approved
5	Sheeba E. D. 111050015	Clinical and radiological study of psoriatic arthritis	Approved
M.D. Pulmonary Medicine			
1	Shone P James 111180006	A comparative study on inhaled corticosteroids versus placebo in the management of chronic obstructive pulmonary disease patients attending pulmonary medicine department Medical College, Kottayam	Approved
2	Lisha Madhavan 111180005	Comparative study of same day sputum smear microscopy v/s two day sputum smear microscopy in the diagnosis of tuberculosis	Approved
M. D. Anatomy			
1	Deepthi B 111020005	A study on the age related anatomical variations of major cortical sulci & gyri of human brain	Approved
2	Riya Abraham 111020006	Gross anatomical study of the branching pattern of coronary arteries	Approved
M.D. Community Medicine			
1	Ajith R 111040010	A study on the prevalence and determinations of exclusive breast feeding among mothers of Ettumanoor Panchayat	Approved
2	Pyari T. T. 111040011	Treatment outcomes of Tuberculosis in TB-HIV co infected patients: A prospective study in Kerala	Approved

M.D. Psychiatry			
1	Ashok Antony 111150004	Frontal lobe dysfunction in patients with alcohol dependence syndrome – A cross sectional study	Approved
2	Tony Thoams 111150005	A comparative study on factors contributing to complicated and uncomplicated alcohol withdrawal state	Approved
M. D. Biochemistry			
1	Sanoop A. V. 111030005	The role of ferritin as a marker of preterm labour	Approved
2	Saritha C Joseph 111030006	Microalbuminuria as a predicator of outcome in critically ill patients admitted to intensive care units in a tertiary care centre of Kerala	Approved
M. D. Forensic Medicine			
1	Jinesh P. S. 111060006	Age determination from public symphyseal changes – An autopsy study	Approved
2	Ajith Kumar S 111060005	Patter of injuries in fatal two wheeler accidents – An autopsy study	Approved
M.D. Pharmacology			
1	Harisankar K. N. 111120007	Evaluation of analgesic, anti-inflammatory, and anthelminitic, properties of aqueous extract of <i>Asteracantha longifolia</i>	Approved
2	Jini K Thomas 111120008	Evaluation of anti-inflammatory, antipyretic and antispasmodic properties of aqueous extract of <i>tinospora cordifolia</i>	Approved
M. D. Physiology			
1	Kavitha C. P. 111140009	A descriptive study on age related changes in corneal endothelial cell density	Approved
2	Grace Mary Paul 111140008	A study on the correlation between anthropometric factors and pre hypertension in medical students	Approved
M.D. Radiotherapy			
1	Arun Narendran 111170004	Survival analysis and quality of life in brain metastases: Comparison between two radiationfraction schedules-A prospective randomized study	Approved
2	Cyrus H 111170005	A prospective study of induction chemotherapy followed by concurrent chemoradiation in locally advanced head and neck cancer	Approved

M.D Microbiology			
1	Susy Hali Mathew 111090007	Microbiological profile of chronic otitis media	Approved
2	Soumya Rani R 111090006	A study on the bacteriological profile of pyoderma with special reference to antibiotic susceptibility pattern	Approved
M. D General Medicine			
1	Anjana C Pillai 111070025	Serum uric acid as prognostic marker in acute myocardial infarction	Approved
2	Kiran Kuriakose 111070029	The value of sequential organ failure assessment scoring system and its co-relation with Serum lactate assay in sepsis	Approved
3	Suraj Menon M 111070037	A study on clinical profile of patients with odollam poisoning presenting to Medical College Hospital, Kottayam	Approved
4	Rajesh V. R. 111070033	A study on gender difference of lipidprofile in patients with acute coronary syndrome	Approved
5	Shemin Shah A 111070036	A study to assess the proportion of hypomagnesemia in Type 2 diabetes mellitus patients	Approved
6	Saji K Subair 111070034	A study on lung function abnormalities in diabetes mellitus patients	Approved
7	Bijoy Kumar P. K. 111070028	Comparative study of red cell distribution width variation among sepsis patients admitted in Intensive Care Units and healthy blood donors at Medical College, Kottayam	Approved
8	Ashish T 111070027	Serum albumin level as a prognostic indicator of acute ischemic stroke – A longitudinal study	Approved
M.D. Paediatrics			
1	Ariya E. K 111110014	Study on outcome of neonates born with meconium stained amniotic fluid	Approved
2	Soshya Suresh 111110017	A study of growth pattern of preterm infants in the first year of corrected gestational age	Approved
3	Sreejith A. G 111110018	Is waist height ratio a better alternative to BMI in detecting obesity among children of age group 5-17 year	Approved
4	Jasmin Abdul Khadar 111110015	Study of clinical profile outcome, complications of drug therapy in nephrotic syndrome.	Approved

5	Thiagarajan S 111110019	Study of clinical profile of ITP and outcome over 6 months	Approved
6	Mary Sunitha K. J 111110016	A study to compare the effect of paracetamol and ibuprofen in the management of patent ducus arteriosus in preterm babies	Approved
7	Ann Joseph 111110013	A study of etiology & the efficacy of ultrasound screening to detect vesico-ureteric reflux in infants with febrile urinary tract infection	Approved
M.S. Oto-Rhinolaryngology			
1	Dileep D. K. 111510007	A study of post operative cavity problems in patients who have undergone modified radical mastoidectomy	Approved
2	Suraj Surendran 111510010	A study on the effectiveness of imprint cytology in comparison with histopathological examination in detecting carcinoma larynx	Approved
3	Mohammed Thasneem 111510008	Comparative study between endoscopic tympanoplastyvs microscopic tympanoplasty in management of patients with chronic otitis media inactive mucosal disease as assessed by post operative hearing improvement	Approved
4	Praveen Prasannan 111510009	A study of effectiveness of mometasone furoate aqueous nasal spray therapy among children with obstructive sleep apnoea syndrome due to adenoid hypertrophy	Approved
M.S. General Surgery			
1	Ajai K. S. 111520030	A study to assess the effect of a single pre operative dose of steroid in major abdominal surgery outcomes	Approved
2	Akhil M 111520031	Incidence of deep vein thrombosis in post-operative patients undergoing major surgical procedures in the department of general surgery in our clinical setting	Approved
3	Bibin P Mathew 111520032	Prevalence of helicobacter pylori infection in peptic ulcer perforation	Approved
4	Malini V. P. 111520034	Usefulness of mammography guided biopsy in the evaluation of breast lumps	Approved
M.S. Obstetrics and Gynaecology			
1	Sherin Sams 111550018	Effect of hydration therapy in oligohydramnios	Approved
2	Fiji Raj 111550015	Single dose cefazolin prophylaxis in uncomplicated obstetric & gynaecological surgeries and its outcome	Approved
3	Jincy Job 111550016	Effect of progesterone therapy to prevent preterm labour	Approved

4	Bindu Prabhakaran 111550014	LNG IUS as an alternative therapy in abnormal uterine bleeding	Approved
5	Simi Mohandas 111550019	Surgical site infection – rate and risk factors after caesarean section in Government Medical College, Kottayam	Approved
6	Jitha P. J. 111550017	Ectopic pregnancy: risk factor profile, medical management and its outcome	Approved
M.S. Orthopaedics			
1	Biju Mohan M. T. 111540008	Percutaneous tenotomy for tennis elbow – outcome study	Approved
2	Subin Muhammed V. K. 111540010	The functional outcome of radial head fractures treated by early radial head excision compared to delayed head excision – A prospective study	Approved
3	Rohith Daniel P. G. 111540009	A study o the functional outcome of core decompression with fibular grafting in the management of avascular necrosis of the femoral head	Approved
M.S. Ophthalmology			
1	Sini P. S. 111530012	Study of risk factors of retinopathy of prematurity in infants attending for rop screening in department of ophthalmology Medical College, Kottayam	Approved
2	Gilu George 111530011	Risk factors of primary open angle glaucoma in patients attending Ophthalmology OPD, Medical College, Kottayam	Approved
M. D. Radiodiagnosis			
1	Ashwinkumar S 111160004	Computed tomographic evaluation of acute pancreatitis	Approved

**Sd/-
REGISTRAR**