

M09	Government Medical College, Medical College P. O., Kozhikode – 673 008		
Sl No	Name of the Student	Title of the Synopsis (2011 Admission)	Remarks
M. S. Orthopaedics			
1	Ahamed Shafeek N 111540014	Study of functional outcome of uniaxial external dynamic fixator in non-union/delayed union of tibial fractures	Approved
2	Jouhar K. T. 111540016	Functional outcome of ilizarov technique for infected non-union of tibia	Approved
3	Mehfooz Ali K 111540017	Anatomical and functional outcome of distal end radius fracture treated with uniplanar non bridging external fixator	Approved
4	S. Dilip Chand Raja 111540015	Arthroscopic single bundle anterior cruciate ligament reconstruction using quadrupled hamstring tendon autograft, by anteromedial transportal technique – A prospective study	Approved
5	Yoosafali K 111540018	Comparative study of functional outcome of internal fixation of intra-articular calcaneal fractures with and without bone graft	Approved
M. D. Dermatology Venerology and Leprosy			
1	Anisha K Janardhanan 111050017	Hand eczema – A clinicoetiological study	Approved
2	Beegum Sherjeena P. V. 111050018	Cutaneous manifestation of chronic renal failure – A clinical study and effectiveness of UVB therapy in pruritus due to chronic renal failure	Approved
3	Jayasree P 111050019	Clinical and epidemiological study of sexually transmitted infections in a tertiary health care centre in Calicut	Approved
4	Manju Mohan 111050020	Clinical and bacteriological study of primary and secondary pyodermas	Approved
5	Neethu Haridas 111050021	Mucocutaneous infections in HIV positive patients attending Medical College, Kozhikode – A descriptive study	Approved

M. S. General Surgery

1	Anoop P. V. 111520044	Early complications following gastrectomy for gastric cancers and associated risk factors	Approved
2	Mohammed Naseem P. P. 111520052	Clinical profile of pancreatic tumours	Approved
3	Jim Mathew 111520046	Health related quality of life in oral cancer patients following surgery or/and radiotherapy	Approved
4	Bhavish V. S. 111520045	Role of intravital staining of parotid gland as an aid to parotid surgery in comparison with nerve integrity monitor	Approved
5	Razvi Rasi 111520056	Etiological and clinical profile in primary liver malignancies	Approved
6	L. Manikandan 111520050	Colon surgery with and without mechanical bowel preparation: A comparison study	Approved
7	Jithin Eldo Paul 111520047	Study of presence of specialized intestinal metaplasia in adenocarcinoma gastroesophageal junction	Approved
8	Noor Mohammed 111520054	Assessment of prognosis of locally advanced rectal cancer using tumour regression grade scale	Approved
9	Mohamed Rafi P. K. 111520051	Prognostic factors determining the outcome of necrotising fasciitis	Approved
10	Jithin Joshy K 111520048	Occult carcinoma in multionodular goitre and risk factors for developing carcinoma in multionodular goitre	Approved
11	Shrikant 111520058	Association of hypomagnesmia with hypocalcemia after thyroidectomy	Approved
12	Revinson P. C. 111520057	Per operative identification of the deep inguinal ring to know the exact position of deep inguinal ring on inguinal hernia patients to evaluate the inference of ring occlusion test	Approved
13	Radhika Balakrishnan 111520055	Survival pattern and functional outcome of carcinoma esophagus patients for one year after esophagectomy with reference to staging of disease	Approved
14	Jofin K Johny 111520049	Comparison of severity and outcome of peripheral arterial disease in diabetic and non-diabetic patients	Approved

M. D. Pathology			
1	Amritha Malini G 111100028	Prognostication of acute leukaemia based on immunophenotyping by flow cytometry	Approved
2	Indu M Nair 111100029	Prevalence of HPV in oral lesions	Approved
3	Kandha Elangovan 111100030	Epidermal growth factor over expression in non small cell carcinoma of lung and its prognostic significant	Approved
4	Lakshmy K Winson 111100031	Precursor lesions in fallopian tube in cases of ovarian cancer	Approved
5	Nobin Babu 111100032	Prevalence of cytomegalovirus colitis in patients with ulcerative colitis	Approved
6	Indu M Nair 111100029	Role of estrogen and progesterone receptors and herceptin 2/NEU in predicting response to neo adjuvant chemotherapy in breast cancer	Approved
M. D. General Medicine			
1	Arun Jacob W. 111070046	Acute myeloid leukaemia clinical prognostic factors in correlation with flowcytometric predictors and aetiological factors	Approved
2	Dipin Kumar P. U. 111070047	Clinicopathological correlation of pancytopenia	Approved
3	Jazim A. K. 111070048	Metabolic syndrome: aetiology, risk factors and co-morbidities – A comparative study in patients attending a tertiary care centre in north Kerala	Approved
4	John J Manjaly 111070049	Symptomatic severe hyponatremia in elderly patients – A hospital based observational study	Approved
5	Karnan T. K. 111070050	Effect of hydroxyurea on haematological parameters and the clinical profile of homozygous sickle cell disease among the tribes of Wayanad	Approved
6	Koshy Nithin Thomas 111070051	Clinical features and prognostic factors of aseptic meningitis and neuroinvasive viral infections	Approved
7	Paul J Alapatt 111070053	Clinical, Bacteriological profile and mortality predictors in severe sepsis	Approved
8	Priya M 111070054	Clinical profile ventilator associated pneumonia	Approved
9	Priyadarsini B 111070055	Clinical profile, epidemiology and prognostic factors of scrub typhus in tertiary care centre	Approved

10	Remi George Thomas 111070056	Clinical features, prognostic factors and outcome of capillary leak syndrome in snake bite envenomation	Approved
11	Sreejith M 111070057	Study of platelet count and platelet indices in patients with acute coronary syndromes	Approved
12	Sreena Sreekumar T 111070058	Diabetes ketoacidosis clinical profile, precipitating events, metabolic abnormalities and to correlate these with outcome	Approved
13	Sugeeth M. T. 111070059	Proportion of non-alcoholic fatty liver disease and its correlation with coronary artery disease in patients with type 2 diabetes mellitus	Approved
14	Vinod P. K. 111070060	Incidence and spectrum of opportunistic infections among HIV infected patients attending Government Medical College, Kozhikode	Approved
M. D. Radiotherapy			
1	Kiran P 111170006	Concurrent chemo radiation in head and neck cancers with cisplatin in two different schedules	Approved
2	Muhammed Rifayi V 111170007	Randomized clinical trial of weekly v/s triweekly cisplatin – based chemotherapy concurrent with radiotherapy in the treatment of locally advanced cervical cancer	Approved
M. D. Physiology			
1	Dil Clara Devasia 111140013	Association of serum C-reactive protein with insulin resistance in patients with type 2 diabetes mellitus and in normal subjects	Approved
2	Divya Unnikrishnan 111140014	Association of insulin resistance and lipid profile with serum T3,T4,TSH in patients with hypothyroidism	Approved
3	Feby K 111140015	Assessment of serum electrolytes and renal functions in preeclampsia	Approved
4	Sarath Madhavan 111140016	Oxidative stress in patients with chronic obstructive pulmonary disease and asymptomatic smokers	Approved
M. D. Microbiology			
1	Nasha .K 111090014	Evaluation of immune response to hepatitis –B vaccine in selected susceptible population	Approved
2	Sheethal Ravindran 111090015	Bacteriological and clinical profile of blood stream infections	Approved
M. D. Pharmacology			
1	Sharada Shri R Rao 111120009	A randomized open label comparative clinical trail on the safety and efficacy of latanoprost and timolol in primary open angle glaucoma	Approved

2	Usha Bhayi C 111120010	A randomized controlled open label study comparing the safety and pharmacoeconomic evaluation of ferric carboxymaltose and iron sucrose for iron deficiency anemia in patients with chronic kidney disease stage 3, 4 and 5	Approved
M. D. Biochemistry			
1	Anjana V 111030007	Evaluation of serum ferritin in type – 2 diabetes melittus	Approved
2	Archana Jayan 111030008	The effects of hydration on vasculo-endothelial dysfunction as evidenced by changes in plasma co-peptin concentrations and microalbuminuria levels among patients of diabetic nephropathy and systemic hypertension	Approved
3	Lavanya Madhavan 111030009	Evaluation of thyroid dysfunction in type – 2 diabetes mellitus patients	Approved
M. D. Community Medicine			
1	Aswathy Raj S. V. 111040012	Perceptions, attitudes and practices of menstrual hygiene among rural and urban high school girls in Kozhikode District	Approved
2	Selvam P 111040013	Diagnostic delay and associated factors among new sputum smear positive pulmonary tuberculosis patients on treatment under revised national tuberculosis control programme in Kozhikode District	Approved
3	D Sivakumar 111040014	Assessment of the performance of anganwadi centres in providing services to three to six years old children in urban ICDS blocks in Kozhikode Corporation	Approved
4	Sreedevi C 111040015	Immunization coverage under universal immunization programme in Kozhikode district	Approved
M. D. Anatomy			
1	Sama Abdul Kadar 111020009	A study of renal pelvicalyceal system in relation to the branches of renal arteries	Approved
2	Seena N 111020011	Anatomical study of portal vein- Its extrahepatic and intrahepatic course and its variations	Approved
3	Sapna A. K. 111020010	A cadaveric study of the extracranial course and relations of the facial nerve and its branching pattern	Approved
M. D. Pulmonary Medicine			
1	Laila Najeeb 111180008	A study on pleural effusion in chronic kidney disease	Approved

2	Neethu K Kumar 111180009	Proportion of idiopathic pulmonary fibrosis among interstitial lung disease in a tertiary care centre and its response to treatment	Approved
3	Ron Johny 111180010	Evaluating the efficacy of exercise testing in early detection of lung involvement in patients with connective tissue disorders	Approved
4	Soumya V. K. 111180011	The outcome of non invasive ventilation in patients with acute exacerbation of chronic obstructive pulmonary	Approved
M. S. Oto-Rhinolaryngology			
1	Bincy Joseph 111510013	Outcome following endoscopic optic nerve decompression in compressive optic neuropathy	Approved
2	Rahul G 111510014	Clinical profile and outcome of salivary gland tumours	Approved
3	Shinoj K 111510015	Outcome in surgically and non surgical managed cases of stage 3 and stage 4 laryngeal malignancies	Approved
M. D. Forensic Medicine			
1	Sreechithra P Karippuram 111060010	Eruption pattern of permanent canine teeth and its morphological importance in forensic medicine – A cross sectional study	Approved
M. D. Radiodiagnosis			
1	Alka Bhaskar .K 111160008	Characterisation of brain lesion magnetic resonance perfusion study	Approved
2	Rahul K. R. 111160009	Role of radiofrequency ablation in surgical unit patients with early stage non small cell lung cancer	Approved
M. D. Physical Medicine and Rehabilitation			
1	Anit Antony 111130004	Metabolic profile abnormalities in patients with osteoarthritis of knee	Approved
2	Soumya Viswanath 111130006	Comparison on efficacy of phenol neurolysis in spastic equinus of brain origine (vascular and trauma) with spinal origine	Approved
M. S. Obstetrics and Gynaecology			
1	Bindu K 111550024	Endometrial pathology in women with post menopausal bleeding by using transvaginal sonography and histopathology	Approved

2	Meena Ramachandran 111550025	A study on the complications of immediate post-partum IUCD at IMCH Kozhikode	Approved
3	Rinku Govi 111550028	Prevalence of bacterial vaginosis in cases of preterm labour and its effects on obstetric outcome	Approved
4	Ramlath T. P. 111550027	Comparative study of fetal and maternal outcome in control of gestational hypertension by assessing mean arterial pressure (>105 and <125)/ and conventionally treating blood pressure	Approved
5	Smitha D. S. 111550031	Effect of lamivudine treatment in third trimester in Hbsag positive pregnant women in decreasing the viral load and subsequent fetal transmission	Approved
6	Ashok Kumar H. S. 111550023	A clinical comparative study of intrapartum epidural analgesia with intramuscular tramadol with respect to maternal & perinatal outcome	Approved
7	Nisha M 111550026	Study of tubal involvement in ovarian carcinoma	Approved
8	Sanam P 111550029	Association of placental laterality by ultrasound with development of pre-eclampsia	Approved
9	Shivakumar 111550030	Sonological estimation of gestational age by measuring length of fetal kidney after 20 weeks of pregnancy	Approved
10	Sruthi S 111550032	Obstetric outcomes in systemic lupus erythematosus	Approved
M. D. Anaesthesiology			
1	Azeem D 111010016	A comparative study on equipotent doses of bupivacaine and ropivacaine with fentanyl for epidural labour analgesia	Approved
2	Beena P. B. 111010017	Comparison of subarachnoid block characteristics of varying doses of bupivacaine with fixed dose of dexmedetomidine for lower limb surgeries – A randomised controlled study	Approved
3	Biju Kumar Chadachankandiyil 111010018	Postoperative pain management after lower abdominal surgery by transversus abdominis plane block in comparison to lumbar epidural block – A randomized double blind controlled study	Approved
4	Ganesh M 111010019	The effects of dexamethasone and clonidine as additive to local anaesthetic in supraclavicular block – A randomized controlled study	Approved
5	Muhammed Rashid .O 111010020	Efficacy of dexamedetomidine and clonidine in epidural anaesthesia for abdominal hysterectomy – A randomized double blind controlled study	Approved

6	Suhas M. K. 111010021	Post operative analgesic effects of continuous wound infusion with diclofenac sodium and bupivacaine compared with intramuscular diclofenac sodium and bupivacaine infusion in patients undergoing elective caesarean section	Approved
M. S. Ophthalmology			
1	Kala K Madhavan 111530016	Correlation between CD4 +T lymphocyte count and ocular posterior segment manifestation in HIV/AIDS cases	Approved
2	Krishna Babu 111530017	Clinical profile and optical coherence tomography characteristics of patients with central serous chorioretinopathy	Approved
3	Prajina K. K. 111530018	Macular thickness in normal population, variation with age – An OCT study	Approved
4	Preetha Francis 111530019	Clinical characteristics and visual outcome of ocular chemical injuries	Approved
5	Sam Suby Simon 111530020	Central corneal thickness in type II diabetes in correlation with HbA1c level using ultrasonic pachymetry	Approved
M. D. Paediatrics			
1	Gayathri K 111110022	Neurodevelopmental outcome of term newborn babies with perinatal asphyxia	Approved
2	Hridya R. V. 111110023	Efficacy and adverse effects of opioids in management of pain in children	Approved
3	Jayaprakash K. P. 111110024	Congenital anomalies in infants of diabetic mothers	Approved
4	Princy K 111110026	Abdominal fat indices, carotid intima media thickness and corrected QT interval in obese children	Approved
5	Singaram A 111110028	Efficacy of hepatitis B immunoglobulin and hepatitis B vaccine in prevention of perinatal transmission of hepatitis B	Approved
6	Vivek Raju 111110029	General intellectual performance and academic performance of children with congenital hypothyroidism in relation to time of diagnosis	Approved

7	Saritha P. J. 111110027	Occurrence and immediate outcome of acute kidney injury in paediatric intensive care unit	Approved
8	Preethy Lakshmi Raghunath 111110025	Effect of double exchange transfusion on survival in preterm neonates having sepsis with coagulopathy	Approved
M. D. Psychiatry			
1	Midhun S 111150008	Evaluating anhedonia as a potential endophenotype for major depressive disorder	Approved

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REGISTRAR**