M06	Gov	ernment Medical College, Medical College P. O., Thiruvanathapuram – 695 011	
Sl No	Name of the Student with Reg. No.	Title of the Synopsis	Remarks
		M. D. Anaesthesiology	
1	Vimal V. V. 111010010	Effect of transdermal nitroglycerin on postoperative analgesia of intrathecal neostigmine following inguinal hernia repair	Approved
2	Bincy V Thomas 111010002	Comparative study on the spinal block characteristics of intrathecal dexmeditomidine and fentanyl as adjuvants to bupivacaine	Approved
3	Neeraja Ajayan 111010007	At Equi-mac values do inhalational anaesthetics produce equal entropy indices: Prospective randomized study using isoflurane, sevoflurane and halothane	Approved
4	Manu Sudevan 111010006	Incidence and risk factors for difficult intubation in patients undergoing thyroid surgery	Approved
5	Babil Raj S. K. 111010001	Randomized comparative study of LMA-PROSEAL (PLMA) versus I-GEL for patients undergoing laparoscopic cholecystectomy	Approved
6	Sajil M. S. 111010009	A study on the effect of intravenous dexmeditomidine on duration of action of intrathecal bupivacaine in spinal	Approved
7	Judy Stephen 111010004	Comparison of efficacy of seal of bougie guided insertion of	Approved
8	Nisanth Basheer 111010008	The effect of betamethasone gel in postoperative sore throat, after endotracheal intubation in elective surgeries.	Approved
		M. D. Biochemistry	
1	Poornima P. K. 111030003	Study of oxidized LDL and serum paraoxanase activity in ischemic stroke patients	Approved
2	Vishnu Mohan 111030004	Serum cystatin C compared to serum creatinine as an early marker of renal failure	Approved
3	Chandralekshmy C 111030001	Comparative study of serum leptine levels between type 2 diabetes – mellitus patients & non- diabetic individuals	Approved

4	Nineetha Muraleedharan 111030002	Association between thyroid hormonal status and pre eclampsia	Approved
	11100000	M. D. Forensic Medicine	
1	Dipu Mohan 111060002	Pattern of injuries in occupants of vehicular accidents – An autopsy study	Approved
2	Dr. Sujisha S. S. 111060004	Systemic effects and medico legal aspects of formic acid poisoning – An autopsy study	Approved
3	Dhanya Raveendran 111060001	Pattern of pelvic injuries and their medico legal aspects – An autopsy study	Approved
4	Manoj T. M. 111060003	Medico legal aspects of burns : An autopsy based study	Approved
		M.D. Dermatology Venerology and Leoprosy	
1	Dr. Ameena Sheik 111050003	A clinical, histopathological & immunoflurescence study on immunobullous diseases	Approved
2	Lakshmi Asokan 111050006	A clinical study on cutaneous adverse drug reactions	Approved
3	Preeja R 111050007	A clinical study of geriatric dermatoses	Approved
4	Anju V. S. 111050004	A study on clinico morphological pattern of sexually transmitted infections	Approved
5	Binu Sreenivasan 111050005	A study on idiopathic guttate hypomelanosis and its association with diabetes mellitus	Approved
	-	M.D. General Medicine	-
1	Pradeep Nair 111070017	Cognitive dysfunction and peripheral neuropathy in chronic alcoholism	Approved
2	Sandeep N 111070020	A study on the prevalence of microvascular complications in lean type 2 diabetics and non-lean type 2 diabetics – A comparative study	Approved
3	Anand R Warrier 111070006	Autonomic dysfunction in acute ischemic stroke and its relation to the functional outcome	Approved
4	Meera R 111070014	A study on the clinical profile of sle with special reference to renal involvement and its relation with various antinuclear antibodies	Approved

5	Nandinidevi R 111070015	A study on the clinical profile of chronic liver disease in females	Approved
6	Rathan Cyriac Joseph 111070019	A study on the relationship of serum triiodothyronine levels with the severity and outcome in acute ischemic stroke	Approved
7	Anitha Francis 111070008	A study on neuropsychiatric manifestations of stoke and its relation with lesion location	Approved
8	Dakshina Prasad 111070011	Stress hyperglycaemia as a prognostic indicator of the clinical outcome in patients with ischemic stoke	Approved
9	Rakul Nambiar .K 111070018	Clinical profile of leptospirosis induced pancreatitis and the incidence of diabetes mellitus at three month follow up	Approved
10	Arathi Achuthan 111070009	Study on significant of troponin T in acute exacerbation of chronic obstructive pulmonary disease	Approved
11	Syam R 111070023	A study on the prevalence of gastro esophageal reflux disease (GERD) in chronic obstructive pulmonary disease (COPD) and its association in exacerbation of COPD	Approved
12	Lee Xavier 111070013	Prevalence of renal dysfunction in chronic obstructive pulmonary disease patients	Approved
13	Jinu C 111070012	A study of prevalence of relative adrenal insufficiency in chronic liver disease patients presenting with variceal bleed	Approved
14	Balavan P. B. 111070010	Carotid intima media thickness in systemic lupus erythematosis an its relation with fasting lipid profile and clinical profile	Approved
15	Sivadas M. G. 111070021	Late complications of acute formic acid poisoning with preference to upper gastro intestinal tract, kidney and eye	Approved
16	Sunil A Kumar 111070022	Prothrombotic state in COPD – A case control study	Approved
17	P. R. Manoj Kumar 111070016	A study on prevalence of hypoalbuminemia in acute ischemic stroke and association with outcome, in patients admitted to Medical College Hospital Thiruvananthapuram	Approved
18	Anish S 111070007	A study on the nutritional status of critically elderly patients and its relation to clinical outcome	Approved
		M. D. Microbiology	1
1	Arya R. V. 111090002	A study on bacterial etiological agents of neonatal sepsis	Approved
2	Shini Raj L. R. 111090005	Characterization of staphylococci with special reference to methicillin resistant staphylococcus aureus	Approved

3	Ragi R. G. 111090004	Characterization of streptococci from various clinical specimens	Approved
4	Honey Susan Paul 111090003	A study on fungal and bacterial etiological agents in supportive keratitis	Approved
		M.S. Obstetrics and Gynaecology	1
1	Shabnam A. P. 111550011	Foetomaternal outcome of major psychiatric disorders in pregnancy	Approved
2	Dolly J 111550006	Prevalence and determinants of lower reproductive tract infections among infertile women	Approved
3	Rukshana Shamshu 111550010	Role of probiotics in lower reproductive tract infection in women of age group 18 to 45	Approved
4	Shailaja L 111550012	Short and long term morbidities and contraceptive practices following caesarean section	Approved
5	Dhanya Gopinath 111550004	Barriers to effective contraception	Approved
6	Nisha K. P. 111550008	Prevalence and outcome in asymptomatic bacteriuria in early pregnancy	Approved
7	Amy Jose 111550003	Prevalence and risk factors of hepatitis B infection among pregnant females and its vertical transmission rate	Approved
8	Nikhila T. V 111550007	Prevalence of thyroid dysfunction in pregnancy and its feto maternal outcome	Approved
	1	M.D. Pharmacology	1
1	Remya S 111120004	A prospective comparative study of efficacy and safety of lenalidomide plus dexamethasone combination therapy versus VAD (Vincristin, Doxorubicin and Dexamethasone) regimen in the treatment of multiple myeloma	Approved
2	Susan Joseph 111120006	A prospective comparative study of the toxicity profile in patients receiving cisplatin – paclitaxel versus carboplatin – paclitaxel in advanced ovarian cancer	Approved
3	Sophia B Modi 111120005	Cognitive adverse effects of lacosamide in patients with localisation related epilepsy	Approved
4	Neethu Soman 111120003	A prospective observational study to compare the clinical outcome of pregabalin and amitriptyline in naturopathic pain	Approved

5	Jitha S 111120002	Effectiveness and safety of lacosamide as add-on therapy for localization related epilepsy in patients not responding to monotherapy in the neurology outpatient department of Government Medical College, Trivandrum	Approved
6	Jerin Jose Cherian 111120001	Effect of exogenous estrogens on inflammatory parameters – A comparative study of estradiol, estriol and diethylstilbesterol in collegen induced arthritis in rats	Approved
		M. D. Physiology	
1	Priya Theresa Job 111140006	Serum Lipoprotein (a) levels in patients with ischemic stroke	Approved
2	Hannah John 111140004	Nerve conduction study in children with insulin dependent diabetes mellitus	Approved
3	Lakshmy S. D. 111140005	Plasma homocysteine in polycystic ovarian syndrome	Approved
4	Sheeba Beevi J. J. 111140007	Maximum (MID-) expiratory flow rate-comparison among asthma, COPD, asymptomatic smokers and normal non-smokers	Approved
5	Ashna Purushothaman 111140003	Plasma fibrinogen levels in uncontrolled diabetes	Approved
		M.D. Physical Medicine and Rehabilitation	
1	Minju George 111130002	Relationship between spinal mobility measures and quality of life in patients with ankylosing spondylitis	Approved
2	Sajeena A. S. 111130003	Effectiveness of breathing exercises on pulmonary function of traumatic quadriplegic and high paraplegic patients	Approved
3	Lakshmi Nair 111130001	Study of functional ability and quality of life in prosthetically rehabilitated transtibial amputees	Approved
	<u> </u>	M.D. Paediatrics	
1	Jenu Rose Jose E 111110005	Outcome of children with type 1 diabetes mellitus attending a tertiary care centre and to compare the outcome with glycaemic control	Approved
2	Jeena Annie Philip 111110004	Study on immediate and long term outcome of extremely low birth weight babies admitted in inborn neonatal intensive care unit in a tertiary care centre	Approved
3	Saji Kumar V 111110011	CSF CRP estimation in the diagnosis of pyogenic meningitis	Approved
4	Pratheesh Anand R 111110008	Efficiency of BACTEC in detection of micro organisms compared to the conventional culture methods	Approved

5	Nibin Nahaz	Etiological profile of undiagnosed fever	Approved
6	111110007 Radhika S 111110010	Anthropometric, biochemical, clinical and dietary profile of anemia in children of age group 6 months to 5 years hospitalized in a tertiary care centre	Approved
7	Presimole C 111110009	Clinical and epidemiological profile of children presenting with learning disabilities in behavioural paediatrics unit department of child health, SATH, Trivandrum	Approved
8	Sree Raj R 111110012	Study of immediate complication and received surfactant therapy for respiratory distress syndrome	Approved
9	Dhanya Unnikrishnan M 111110006	Natural history of ventricular septal defect (VSD) in infants	Approved
		M.D. Radiotherapy	
1	Nibin Bose V. B. 111170002	A prospective comparative study of acute toxicity and local response in patients receiving concurrent chemoradiation with three weekly and weekly doses of cisplatin in locally advanced squamous cell carcinomas of head and neck	Approved
2	Jyothsna Jayaraj 111170001	A study on the toxicity profile of hypofractionated radiotherapy in the adjuvant setting of breast carcinoma	Approved
		M.D. Radiodiagnosis	
1	S Rajadi Rajan 111160002	Colour Doppler evaluation of middle cerebral artery and umbilical artery pulsatility index and S/D ratio in IUGR pregnancies and its usefulness in the prediction of adverse perinatal outcome	Approved
3	Zandz Bously 111160003	Differentiation of graves's disease from thyrotoxicosis induced by thyroid destruction based on ultrasound and doppler	Approved
4	Bindu T. K. 111160001	Sonoenteroclysis for the diagnosis of small bowel disease	Approved
		M. D. Community Medicine	
1	Soumya Gopakumar 111040009	Determinants of MDR-TB among patients started on DOTS-PLUS and registered in Trivandrum BOTS-PLUS site	Approved
2	Prathiksha .G 111040007	Physical activity pattern among children (10 – 147 years) in the urban setting of Trivandrum Corporation – A cross sectional study	Approved
3	Achu Thomas 111040004	Proportion of dengue fever among patients with acute febrile illness in Trivandrum District	Approved

4	Alice Matilda Mendez 111040005	Effectiveness of an educational intervention on breast heath awareness	Approved
5	Sonia Scaria 111040008	Prevalence of hypertension in adult population of coastal wards in Trivandrum Corporation	Approved
6	Devi Mohan 111040006	Domestic falls in elderly in Pangappara, Trivandrum	Approved
	•	M.D. Pulmonary Medicine	
1	Surya Anil 111180004	Study on the treatment response of asthma during pregnancy	Approved
2	Gunaseelan G 111180001	Prevalence of bronchiectasis in patient with moderate and severe COPD	Approved
3	Minu Krishnan G 111180003	Assessment of stage appropriate medical care given to COPD patients in peripheral health care systems	Approved
4	Haseena S 111180002	Inflammatory phenotypes in asthma by using sputum cytology in a tertiary care centre	Approved
	•	M.D. ImmunoHaematology and Transfusion Medicine	
1	Drisya D. T. 111080002	A study on prevalence of factor VIII inhibitors in hemophilia A patients who received factor VIII therapy	Approved
2	Anjaly P. S. 111080001	Clinical and immuno haematological profile of auto immune haemolytic	Approved
3	Sajith V 111080003	Clinical and immunological profile of maternal antibody mediated haemolytic disease of fetus and newborn	Approved
	1	M. D. Anatomy	
1	Reshmi R 111020004	Anatomy of trachea – A morph metric study by dissection and imaging through computed tomography	Approved
2	Reba Babu Alex 111020003	An age related study of pulmonary trunk and ascending aorta	Approved
3	Doris George Yohannan 111020001	A gross anatomical study of the diaphragma sellae and the topographical relationship of its foramen to optic chiasma	Approved
4	Neenu A George 111020002	Study of age related changes in the microscopic structure of coronary arteries	Approved

	M.S. General Surgery		
1	Alfred Michel 111520005	Comparative study of retroperitoneal laparoscopic versus open pyeloplasty in pelvi-ureteric junction obstruction: A single centre experience	Approved
2	Subeesh P 111520027	Prostate cancer as incidental finding in transurethral resection	Approved
3	Devaraj T. V. 111520008	Preoperative clinical, sonological and cytological features of patients diagnosed as having papillary carcinoma thyroid in histopathological report	Approved
4	Shafeek S 111520022	Preoperative thyroid function test as useful biochemical predictor of differentiated thyroid cancer in nodular thyroid disease	Approved
5	Kiran Nath K. V. 111520015	Bacteriologic study of bile culture in biliary surgery for patients with biliary stones	Approved
6	Lal Darsan S 111520017	Expression of HER-2 neu receptor positivity in gastric and oesophageo-gastric junction tumors and its clinico-pathological correlation	Approved
7	Mohammed Jashin K. S. 111520018	Spectrum, prevalence and drug sensitivity of fungal and bacterial infections in lower limb wounds in patients admitted with type 2 diabetes in a tertiary care hospital in South India	Approved
8	Mohan Raj M 111520019	ER and PR receptor positivity in well differentiated tumors of thyroid and its clinico- pathological significance	Approved
9	Gasnafar Hussain C. P. 111520013	Prevalence of peripheral neuropathy and peripheral occlusive arterial disease in diabetic patients with foot ulcers admitted in general surgery wards, Medical College, Thiruvananthapuram	Approved
10	Jeena Joseph 111520014	A prospective cohort study to introduce new risk assessment scoring system for surgical site infections in emergency gastrointestinal surgeries	Approved
11	Farzana T. C. 111520012	Interventional – non RCT study of the efficacy of mupirocin versus neomycin in eradication of nasal carriers of staph aureus in theatre staff of Govt Medical College, Thiruvananthapuram during one year period	Approved
12	Anush Mohan 111520006	Comparison of hyperbilirubinemia and elevated C-reactive protein as a predictive factor for appendiceal perforation in acute appendicitis	Approved
13	Dinesh Kumar Yadav 111520009	Hashimoto's thyroiditis-accuracy by antimicrosomal antibodies	Approved
14	Rakhul L. R. 111520021	Factors affecting morbidity and mortality in patients undergoing biliary tract surgeries	Approved
15	Lakshmi V 111520016	Mesh repair versus anatomical repair on post operative groin pain, in open inguinal hernia surgeries – A prospective study	Approved

16	Subash S 111520026	A study of the surgical indications for goitre with black ground hashimoto's thyroiditis	Approved
17	Arun Srinivas 111520007	Non-traumatic perforation peritonitis	Approved
18	Dipin J 111520010	Comparison of mammography and FNAC in diagnostic ability of carcinoma breast against gold standard histopathologic examination	Approved
19	Shoba C. M. 111520025	Study of effect of air cushion off-loading dressings in the outcome of diabetic foot ulcer management	Approved
20	Rahul M 111520020	Emergency laparotomies happening at a tertiary care centre – A cross sectional study	Approved
21	Sharath S 111520023	Risk factors for ulcerative colitis in Indian population - A case control study	Approved
22	Edikkula Varghese 111520011	Study of predisposing factors of abnominal wound dehiscence in patients undergoing laparotomy in surgical wards of Government Medical College, Thiruvananthapuram	Approved
23	Sharon Mohan Kunnath 111520024	Retrospective study on outcome in patients after Anderson hyne's pyeloplasty in PUJ obstruction	Approved
	1	M.S. Ophthalmology	
1	Anjo Stephan 111530003	Incidence, risk factors and clinical profile of secondary glaucoma following closed globe injury	Approved
2	Reshmi P Haridas 111530009	Long term ocular morbidity in preterm infants screened for retinopathy of pre maturity at RIO, Trivandrum	Approved
3	Rushad Shroff 111530010	Optic neuritis – A clinical profile and its impact on health related quality of life	Approved
4	Aneesh M. F 111530002	Ocular manifestations of intracranial tumours	Approved
5	Khati Rohit Satish 111530006	Spectrum of orbital and adnexal tumours at a tertiary eye care centre in Kerala	Approved
6	Rajisha R 111530008	Case series on closed globe injuries with posterior segment involvement	Approved
7	Aswathy V Unnithan 111530004	Structural and functional outcome following intravitreal bevacizumab in patients with wet age related macular degeneration at regional institute of Ophthalmology, Trivandrum	Approved
8	Litta George 111530007	Clinical presentation, management and visual outcome in patients with congenital cataract	Approved

9	Baby Salini U. B. 111530005	A study on the outcome of intravitreal bevacizumab in the management of diabetic macular edema at regional Institute of Ophthalmology, Thiruvananthapuram	Approved
		M.S. Orthopaedics	
1	N Arun Kumar Seshadrinath 111540004	Evaluation of the effectiveness of ponseti's method in conservative management of neglected congenital talipes equino varus – A prospective clinical study	Approved
2	Arun Viswanath 111540002	Functional outcome following surgical management of non union scaphoid fracture	Approved
3	Rahul Mohan 111540006	A clinico – metallurgical study of implant breakage in diaphyseal fractures trated by primary dynamic compression plate fixation for a period of two years	Approved
4	Nishanth P Kurian 111540005	Functional outcome following surgical management of floating knee (ipsilateral fracture of femur and tibia) – A clinical study	Approved
5	Muhammed Faisel K 111540003	Functional outcome reamed intramedullary interlocking nailing in open tibial fractures – A prospective follow up study	Approved
6	Saibin Ahmad Sageer P. K. 111540007	Diagnostic test evaluation of ultra sound, MRI as compared to arthroscopy in clinically suspected meniscal and ligmentous injuries of knee	Approved
		M. D. Pathology	
1	Jayanthi Kamashi S 111100008	A study of congenital anomalies in perinatal autopsy	Approved
2	Jayapriya G 111100009	Correlation between endoscopic grading and histological grading in ulcerative colitis	Approved
3	Elezabeth Manuel 111100007	Accuracy of fine needle aspiration cytology in the diagnosis of lymphoma	Approved
4	Supriya Menon 111100012	Accuracy of frozen section in the diagnosis of begin and malignant lesions of the breast	Approved
5	Amjad A 111100004	A clinicopathological and imunohistochemical study of gastrointestinal stromal tumours	Approved
6	Anish Mohan A 111100005	Categorisation of mucinous ovarian neoplasms using histology and using cytokeratin (ck)	Approved
7	Minu S 111100011	Correlation of sputum cytology with clinical severity of chronic airway disease	Approved

8	Anjukrishna S. A. 111100006	Study of clinicopathological features of psoriasis	Approved
9	Jyotsna Nair 111100010	A study of clinicopathological features and hormone receptor status in male breast lesions.	Approved
		M.D. Psychiatry	
1	Jomon Joy 111150002	Family burden in bipolar 1 disorder and schizophrenia in a tertiary care centre – A comparative study	Approved
2	Sreenivasan Vazhoor Ramsing 111150003	Efficacy of baclofen in maintaining alcohol abstinence over 12 weeks in alcohol dependent patients: A double blind randomized placebo controlled trail	Approved
3	Jaico Paulose K 111150001	Comorbidity of generalized anxiety disorder and social phobia in individuals with alcohol use disorders presenting to a tertiary care psychiatry centre – A descriptive study	Approved
		M.S. Oto-Rhinolaryngology	
1	V. T. Sabir 111510006	Outcome of conservative treatment modalities in the management of epistaxis at tertiary care centre, Thiruvananthapuram	Approved
2	Shiju S 111510005	Clinicoepidemiological study on otomycosis in Medical College Hospital, Thiruvananthapuram	Approved
3	Sandeep A. V. 111510004	Prevalence of sensorineural hearing loss in patients with type II diabetes mellitus	Approved
4	Rajina K 111510003	Prevalence of deviated nasal septum and it's association with birth moulding among neonates – A hospital based study	Approved
5	Nisha Premnath 111510002	Risk factors affecting outcome after functional endoscopic sinus surgery: A prospective study	Approved

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