

OM SAKTHI		
MELMARUVATHUR ADHIPARASAKTHI INSTITUTE OF MEDICAL SCIENCES AND RESEARCH		
MELMARUVATHUR - 603319		
COMPLETE PROJECTS		
S.NO	NAME & DEPARTMENT	TOPIC
1	Dr. R. Deepika, Post Graduate Student, Anaesthesiology	Comparing the effectiveness of USG guided transverse abdominis plane block and quadratus lumborum block for post-operative pain management in lower segment caesarean section patients - A Randomized controlled trial
2	Dr. V. Sneka Priyadharsini, Post Graduate Student, Anaesthesiology	Comparison of analgesic efficacy of dexmedetomidine and buprenorphine as an adjuvant to levobupivacaine in patients undergoing fracture surgeries of upper limb performed under ultrasound guided infraclavicular block - a randomised control trial
3	Dr. A. Ilakya, Post Graduate Student, Anaesthesiology	A Randomised double blind control study of the analgesic efficacy of intrathecal nalbuphine and butorphanol as adjuvants to isobaric 0.5% Ropivacaine in lower limb orthopaedic surgeries
4	Dr. M. Balanandhitha, Post Graduate Student, Microbiology	Dermatophytosis- Molecular identification and Anti-fungal susceptibility pattern - A Prospective Study in a tertiary care centre in Tamilnadu
5	Dr. P. Bavani, Post Graduate Student, Microbiology	Correlation of blood culture and biomarkers results with Systemic Inflammatory Response Syndrome criteria of patients admitted in tertiary care teaching hospital – a prospective study
6	Dr. S. R. Sakthi Priyanga, Post Graduate Student, Ophthalmology	A prospective comparative analysis of macular thickness using Optical coherence tomography following uncomplicated phacoemulsification cataract surgery in diabetic and non-diabetic patients
7	Dr. S. Maagnaah, Post Graduate Student, Ophthalmology	A prospective comparative analysis of corneal endothelium following uncomplicated manual small incision cataract surgery between diabetic and non diabetic patients
8	Dr. V. Divya Tharini, Post Graduate Student, Ophthalmology	A Cross Sectional Study to Estimate The Prevalence Of Meibomian Gland Dysfunction In Patients With Dyslipidemia In A Hospital Based Population
9	Dr. V. S. Pavithra, Post Graduate Student, Pathology	Immunohistochemical study of CD10 expression in benign, in situ and invasive carcinoma of breast
10	Dr. T. S. Presil Arthy Sneha, Post Graduate Student, Pathology	A Study of Immunohistochemical expression of CD56 and CK19 markers in Thyroid lesions and its Histopathological Correlation
11	Dr. D. Mohana Priyya, Post Graduate Student, Pathology	Immunohistochemical Study of Cd44 Expression In Pre Cancerous Gastric Lesions And Gastric Carcinoma
12	Dr. M. Vennila, Post Graduate Student, Forensic Medicine	Study of prevalence and pattern of Basal skull fracture in Fatal head injuries involving Road traffic accidents
13	Dr. S. Vaishnavi, Post Graduate Student, Radio Diagnosis	Role of shear wave elastography for assessment of various stages of chronic kidney disease using estimated Glomerular Filtration Rate as gold standard
14	Dr. C. M. Thiyanesh, Post Graduate Student, Radio Diagnosis	Prediction of pre-eclampsia and fetal growth restriction by uterine artery doppler at 11 to 13 weeks of gestation
15	Dr. V. Gayathri, Post Graduate Student, Pharmacology	Efficacy, Safety and Cost-Effectiveness of Teneeligliptin Versus Glimepiride In Uncontrolled Type 2 Diabetes Mellitus on Metformin in a Tertiary Care Hospital - A Randomized Controlled Open Labeled Comparative Study
16	Dr. Sridhar Karthikeyan, Post Graduate Student, Paediatrics	Effect of COVID pandemic on usage of screen time among South Indian children and adolescents
17	Dr. V. S. Harsha Vardhan, Post Graduate Student, Paediatrics	Role Of Head Covering As A Prophylaxis Against Phototherapy Induced Hypocalcemia In Neonatal Jaundice
18	Dr. R. Kamalesh, Post Graduate Student, Paediatrics	Serum Selenium levels in acute diarrhoea among children of age 6 months to 5 years in tertiary care hospital
19	Dr. A. Ranjitha, Post Graduate Student, General Surgery	To correlate the severity of acute pancreatitis with regard to BISAP score, RANSON's criteria and CT severity score
20	Dr. C. Steffin Anto, Post Graduate Student, General Surgery	A prospective study on the efficacy of vaccum assisted closure in diabetic foot ulcers
21	Dr. S. Jenith Nivethithan, Post Graduate Student, General Surgery	A clinicopathological study of carcinoma stomach in a tertiary care centre in Chengalpattu district
22	Dr. A. Prem Kumar, Post Graduate Student, General Surgery	Study on the use of methylene blue spray in identification of parathyroid glands and recurrent laryngeal nerve during thyroid surgeries
23	Dr. R. Ammu, Post Graduate Student, General Surgery	A Comparative Study Of RIPASA Score and ALVARADO Score in the Diagnosis of Acute Appendicitis
24	Dr. Noufila Abdulla, Post Graduate Student, Obstetrics & Gynaecology	Comparative study of intra-cervical PGE2 gel versus trans cervical foley's catheter balloon for induction of labour at term: a randomised control trial
25	Dr. S. Aishwarya, Post Graduate Student, Obstetrics & Gynaecology	Cross sectional study of Cytopathological patterns of Pap smear in Antenatal women attending Obstetrics and Gynecology Out Patient Department in Melmaruvathur Adhiparasakthi Institute of Medical Sciences and Research
26	Dr. M. Jayashree, Post Graduate Student, Obstetrics & Gynaecology	Feto -Maternal Outcome In Instrumental Vaginal Delivery-A Cross Sectional Study
27	Dr. G. Aparna, Post Graduate Student, Obstetrics & Gynaecology	Maternal and Perinatal outcomes of induction of labour in oligohydramnios at term- a cross sectional study
28	Dr. M. S. Dhinesh, Post Graduate Student, Orthopaedic	A Study Of Functional And Radiological Outcome Of Medial opening Wedge High Tibial Osteotomy For Medial Osteoarthritis Of Knee
29	Dr. N. Arun Chandran, Post Graduate Student, Orthopaedic	To Study The Clinical And Functional Outcomes Of Anterior Cruciate Ligament (Acl) Reconstruction Using Hamstring Autograft And Both Sides Adjustable Loo Fixation Using Arthroscopic All-Inside Technique
30	Dr. N. Mohana Sundaram, Post Graduate Student, Orthopaedic	Prospective study Of functional Outcome in Unstable Intertrochanteric Fracture With Lateral Wall Fracture stabilised With Proximal Femoral Nail A2 and Adjuvant Tension Band Wiring
31	Dr. C. M. Thiyanesh, Post Graduate Student, Radio Diagnosis	Role of MRI in evaluation of perianal fistulae and correlation with surgical findings
32	Dr. S. Jenith Nivethithan, Post Graduate Student, General Surgery	To Study the role of C Reactive Protein and International Normalised ratio in Predicting complicated appendicitis

33	Dr. V. S. Harshavardhan, Post Graduate Student, Paediatrics	Pattern And Outcome Of Acute Poisoning In Children From A Tertiary Hospital In India - Retrospective Study
34	Dr. V. S. Harshavardhan, Post Graduate Student, Paediatrics	The Relationship Between Thyroid Hormone Levels In Term And Late Preterm Neonates Diagnosed With Transient Tachypnea Of The Newborn – A Retrospective Study
35	Dr. R. Kamalesh, Post Graduate Student, Paediatrics	The Predictive Role Of Neutrophil To Lymphocyte Ratio And Platelet To Lymphocyte Ratio In Febrile Seizures Among Children Aged 6 Months To 6 Years In A Tertiary Care Centre – A Retrospective Study
36	Dr. R. Kamalesh, Post Graduate Student, Paediatrics	Micronutrient Levels In Acute Diarrhoea Among Children Of Age 6 Months To 5 Years In Tertiary Care Hospital – A Retrospective Study
37	Dr. Sridhar Karthikeyan, Post Graduate Student, Paediatrics	Role Of Systemic Immune Inflammatory Index In Children Aged Between 6 Months To 6 Years With Wheezing – A Retrospective Study
38	Dr. Sridhar Karthikeyan, Post Graduate Student, Paediatrics	Sepsis Risk Score Among Neonates In Tertiary Care Hospital – A Retrospective Study
39	Dr. M. Vennila, Post Graduate Student, Forensic Medicine	Awareness On Medical Ethics And Laws Related To Medical Practice Among Registered Medical Practitioners
40	Dr.S.R.Sakthi priyanga, Post Graduate Student, Ophthalmology	Ocular Morbidity In Road Traffic Accident – A Retrospective Study
41	Dr. V. Divya tharini, Post Graduate Student, Ophthalmology	An Observational Study On Clinical Profile Of Lens Induced Glaucoma
42	Dr. V. S. Pavithra, Post Graduate Student, Pathology	Cytomorphological Study Of Non-Neoplastic And Neoplastic Lymph Node Lesions On Fine Needle Aspiration Cytology In A Rural Tertiary Care Institution
43	Dr. T. S. Presil arthy sneha, Post Graduate Student, Pathology	Accuracy Of Fine Needle Aspiration Cytology In The Diagnosis Of Various Thyroid Lesions By Bethesda System And Its Correlation With Histopathology
44	Dr. D. Mohana priya,, Post Graduate Student, Pathology	Prevalence Of Helicobacter Pylori Infection In Chronic Gastritis – A Rural Tertiary Care Centre Study
45	Dr. V. Gayathri, Post Graduate Student, Pharmacology	Knowledge and Attitude towards Pharmacovigilance among the Dental Undergraduates in a Private Dental College & Hospital
46	Dr. S. Maagnaah, Post Graduate Student, Ophthalmology	A retrospective cross-sectional analysis of ocular manifestations among hospitalised covid patients
47	Dr. Sneka Priyadharshini, Post Graduate Student, Anaesthesiology	Comparative evaluation of Transdermal Buprenorphine and Transdermal Fentanyl for Postoperative Pain Relief after Gynaecological Surgeries – a prospective randomized study
48	Dr. C. M. Thiyanesh, Post Graduate Student, Radio Diagnosis	Role of apparent diffusion co-efficient in differentiating benign and malignant breast lesion in a tertiary care hospital
49	Dr. S. Vaishnavi, Post Graduate Student, Radio Diagnosis	A retrospective analytical study to determine the various Radiological manifestations of Brain and PNS through CT/MRI in COVID 19 patients diagnosed with Rhino-orbito-cerebral fungal infection
50	Dr. S. Vaishnavi, Post Graduate Student, Radio Diagnosis	A retrospective observational study to evaluate the effectiveness of CT severity scoring systems in correlation with clinical progression and Oxygen requirement in COVID-19 patients
51	Dr. Noufila Abdulla, Post Graduate Student, Obstetrics & Gynaecology	Knowledge, Awareness and practice of contraceptive methods survey in a tertiary health care centre in Rural South India -A cross sectional study
52	Dr. G. Aparna, Post Graduate Student, Obstetrics & Gynaecology	Patient perception and preferences of attire of obstetrician and gynaecologist in a tertiary health care setting in rural south india
53	Dr. S. Aishwarya, Post Graduate Student, Obstetrics & Gynaecology	Retrospective Descriptive Study of all Hysterectomies performed in a tertiary care hospital
54	Dr. M. Jayashree, Post Graduate Student, Obstetrics & Gynaecology	Cytopathological pattern of pap smear in reproductive and perimenopausal age groups-a prospective cross sectional study
55	Dr. V. Divya tharini, Post Graduate Student, Ophthalmology	Retrospective Analysis of prevalence of orbital mucormycosis in post covid patients in melmaruvathur
56	Dr. P. Bavani, Post Graduate Student, Microbiology	Analysis of nitrofurantoin sensitivity in MultiDrug Resistant gram negative bacilli causing UTI in the teaching hospital- a cost effective option
57	Dr. P. Bavani, Post Graduate Student, Microbiology	Prevalence of mupirocin and methicillin resistant staphylococcus aureus in nasal carriage among healthcare workers in intensive care unit at a tertiary care hospital – a prospective study
58	Dr. A. Ilakya, Post Graduate Student, Anaesthesiology	A prospective randomised clinical study to compare supraclavicular versus infraclavicular approach of subclavian vein cannulation under ultrasound guidance
59	Dr. R. Deepika, Post Graduate Student, Anaesthesiology	To evaluate the efficacy of perfusion index as an indicator of successful ultra sound – guided supraclavicular brachial plexus block- prospective single arm interventional study
60	Dr. V. Gayathri, Post Graduate Student, Pharmacology	Evaluation of Medication Adherence in an End Stage Renal Disease patients on Haemodialysis in a Tertiary Care Hospital: A questionnaire based study
61	Dr. V. Gayathri, Post Graduate Student, Pharmacology	An ambispective observational study to assess adverse drug reactions reported in Adverse drug reaction Monitoring Center in MAPIMS, Melmaruvathur
62	Dr. A. Vijayakrishnan, Post Graduate Student, Pharmacology	A randomized prospective comparative open-label study of safety and efficacy of 2% sertaconazole and 1% luliconazole topical cream in dermatophytosis in a tertiary care centre
63	Dr. Kondrakunta Bhagya Sree Divya, Post Graduate Student, General Medicine	Hypomagnesemia in a Diabetes Mellitus-prevalence, causes and correlation with the complications and comorbidities of Diabetes Mellitus
64	Dr. D. Manibharathi, Post Graduate Student, General Medicine	An Observation cross sectional study on Prognostic significance of serum uric acid in acute ST segment elevation Myocardial Infarction
65	Dr. B. Kalpana, Post Graduate Student, General medicine	A study on thyroid function and its correlation to glycaemic status of Type 2 Diabetes Mellitus patients – A cross sectional study in tertiary care hospital in rural Tamilnadu
66	Dr. P. Vysali, Post Graduate Student, Pathology	A study of Immuno histochemical Expression of P53 and PTEN in endometrial carcinoma and its precursor lesions

67	Dr. C. Mary Lawenya, Post Graduate Student, Pathology	The value and necessity of histopathological study of node biopsy in conjunction with auramine rhodamine stain for diagnostic accuracy of tuberculosis
68	Dr. Rakeshraj Nirmal Kumar, Post Graduate Student, Microbiology	A Prospective study on comparison of non-structural protein-I antigen deduction by serological test and molecular methods in early diagnosis of Dengue at a tertiary care centre in Tamilnadu
69	Dr. Shakinah Solomon, Post Graduate Student, Microbiology	Multidrug resistance Acinetobacter species its prevalence and molecular characterization – A cross sectional study from a rural teaching hospital in Tamilnadu
70	Dr. A. Vishnu, Post Graduate Student, Forensic Medicine	A cross-sectional study of fatal abdominal blunt force injuries for autopsy brought to tertiary care centre in Tamilnadu
71	Dr. R. Ravikrishnan, Post Graduate Student, Community Medicine	A mixed method study on the prevalence of Pheripheral Neuropathy among type II Diabetes mellitus patients in a Rural Population of South India
72	Dr. R. Sujithra, Post Graduate Student, Paediatrics	A randomized control trail on restricted fluid management in transient tachypnea of new born and their outcome
73	Dr. M. Keethanjali, Post Graduate Student, Paediatrics	A study on Body fat indices and its association with Hypertension among school children aged 10 to 18 years in Rural South India and prevalence of metabolic syndrome in obese children
74	Dr. R. Gayathry, Post Graduate Student, Paediatrics	High flow nasal cannula Oxygen therapy as a Primary mode of treatment in a children aged 2 months – 18 years with respiratory distress admitted into PICU – A Quasi experimental study
75	Dr. Sivajothi Kumaran, Post Graduate Student, Ophthalmology	Analytical study on Effectiveness of Limbal relaxing incision in the management of Preexisting corneal astigmatism during cataract surgery
76	Dr. Kocherla Sai Yagna Sri, Post Graduate Student, Ophthalmology	Analysing the Association of smoking and dry eye in a rural Population-A Tertiary hospital based study
77	Dr. S. Deepak Ganesh, Post Graduate Student, Ophthalmology	A comparative study of effectiveness of contact A-scan technique and immersion A- Scan technique using SRK T formula in IOL power calculation in manual small incision cataract surgery
78	Dr. Jayahar Alexander, Post Graduate Student, Otorhinolaryngology	A Quasi experimental study to assess the effect of proton pump inhibitor and pro-kinetic on laryngopharyngeal reflux disease at a tertiary care centre in Tamilnadu
79	Dr. Karthik Sajeev, Post Graduate Student, Otorhinolaryngology	A Cross Sectional study of Prevalence of sensorineural hearing loss in end stage chronic kidney disease patients undergoing Hemodialysis
80	Dr. Sangamithra, Post Graduate Student, Radio Diagnosis	Comparison of sonography and elastography with histopathological/cytological correlation in the evaluation of focal breast lesion
81	Dr. Adla Susruth Reddy, Post Graduate Student, Radio Diagnosis	To evaluate the performance of ultasonography for the detection of knee osteoarthritis (OA) in patients suffering from knee pain compared to conventional radiographs
82	Dr. Nuzaha Fathima, Post Graduate Student, Pathology	Correlation of expression of hormone receptors and HER2/NEU with Histological Grading in Breast carcinomas
83	Dr. S. Anusha, Post Graduate Student, Obstetrics & Gynaecology	A Prospective Observational study of Endometrial Histopathology in overweight Postmenopausal woman
84	Dr. Mekala Anusha, Post Graduate Student, Obstetrics & Gynaecology	Prospective study of Maternal perception of Decreased fetal movements and evaluation of its correlation with Perinatal compromise
85	Dr. I. Susmitha Preethi, Post Graduate Student, Obstetrics & Gynaecology	Third trimester placental grading by ultrasonography and its correlation with neonatal outcome
86	Dr. T. Yalini, Post Graduate Student, Anaesthesiology	Comparing the efficacy between continuous patient-controlled adductor canal block and continuous patient controlled epidural analgesia in postoperative pain relief in unilateral total knee replacement surgeries- A randomized control Trial
87	Dr. Krishnakumar, Post Graduate Student, Orthopaedic	Clinical and Radiological results of Percutaneous vertebroplasty (PV) in the treatment of Osteoporotic Vertebral compression Fracture
88	Dr. Abdul Kadar, Post Graduate Student, Orthopaedic	Clinical and Radiological Outcomes of Biological Plating in Distal Tibial Fracture - A Longitudinal study
89	Dr. Mooli Ganga Babitha Reddy, Post Graduate Student, General Surgery	Comparative study of platelet rich fibrin dressing vs Normal dressing in Healing of chronic Non Healing Diabetic foot ulcer
90	Dr. J. S. Mathavi, Post Graduate Student, General Surgery	A Study on clinical significance of serum amylase and urinary amylase in Acute Pancreatitis – A cross sectional study
91	Dr. Varsha Balasubramanian, Post Graduate Student, General Surgery	Association of serum iron and biliary cholesterol in cholelithiasis patients – A Prospective study
92	Dr. A. Kabith Vajan, Post Graduate Student, General Surgery	A comparative study of Lichtenstein mesh repair vs nonmesh tissue repair Desarda's Technique for Inguinal Hernia Repair
93	Dr. K. Hariharan, Post Graduate Student, General Surgery	A comparative study of various outcomes in the management of fistula in ANO using ligation of Intersphincteric Fistula Tract, Fistulectomy and seton
94	Dr. R. Balachandran, Post Graduate Student, Anaesthesiology	Prediction of difficult airway with conventional and ultrasonographic airway parameters in adult patients undergoing elective surgeries under general anaesthesia with endotracheal intubation – A prospective observational study
95	Dr. Srinath, Post Graduate Student, Orthopaedic	Comparison of functional outcome in treating intertrochanteric fracture with proximal nail A2-Helical blade versus compression screw
96	Dr. M. Jayashree, Post Graduate Student, Obstetrics & Gynaecology	Feto - Maternal Outcome In Instrumental Vaginal Delivery - A Cross Sectional Study
97	Dr. A. Vijaya Krishnan, Post Graduate Student, Pharmacology	A Study On Knowledge, Attitude And Practice Of Materiovigilance Among Medical Professionals At A Tertiary Care Institute: A Cross-Sectional Study
98	Dr. Shakinah solomon, Post Graduate Student, Microbiology	Characterization Of Enterococcus Species Isolated From Various Clinical Specimens With Their Antimicrobial Susceptibility Pattern By Conventional And Automated Method At A Rural Tertiary Care Hospital – A Prospective Study
99	Dr. Shakinah solomon, Post Graduate Student, Microbiology	A Comparative Study Of Ziehl Neelsen Stain Versus Fluorescence Stain Microscopy And Its Correlation With Truenat In Detection Of Acid – Fast Bacilli In Suspected Cases Of Mycobacterium Tuberculosis In Tertiary Care Hospital
100	Dr. B. Kalpana, Post Graduate Student, General Medicine	A Study On Serum Uric Acid In Patients With Metabolic Syndrome – A Cross Sectional Study In Tertiary Care Hospital In Rural Tamil Nadu

101	Dr. P. Vysali, Post Graduate Student, Pathology	The Role Of Neutrophil To Lymphocyte Ratio And Platelet To Lymphocyte Ratio In Differentiating Normal And Abnormal Endometrium – A Comparative Study At Tertiary Care Centre
102	Dr. H. Nuzaha fathima, Post Graduate Student, Pathology	A Study On Rbc Histogram In Different Morphological Types Of Anaemia In Comparison With Peripheral Blood Smear And Rbc Indices
103	Dr. C. Mary lawenya, Post Graduate Student, Pathology	A Study Of Morphological Patterns In Gastric Biopsies And Grading Of Chronic Gastritis Using Updated Sydney System
104	Dr. V. Janani, Post Graduate Student, Obstetrics & Gynaecology	Prospective Study Of Maternal And Fetal Outcomes In Term Prelabour Rupture Of Membrane
105	Dr. A. Vishnu, Post Graduate Student, Forensic Medicine	A Cross-Sectional Study Of Fatal Abdominal Blunt Force Injuries For Autopsy Brought To Tertiary Care Centre In Tamilnadu
106	Dr. A. Karthigayan, Post Graduate Student, Pharmacology	Study Of Antiproteinuric Effects Of Benidipine Hydrochloride In Hypertensive Patients In A Tertiary Care Hospital
107	Dr. N. Sivasankar, Post Graduate Student, Pharmacology	Study The Effect Of Topical 0.3% Gatifloxacin Versus Topical 0.5%Moxifloxacin In The Normal Conjunctival Flora On Cataract Patient At The Tertiary Care Hospital
108	Dr. V. Ramya varthini, Post Graduate Student, Pharmacology	A Randomized, Open Label, Comparative Study To Evaluate The Efficacy And Safety Of Levocetirizine Versus Fexofenadine In Allergic Rhinitis Patients At A Tertiary Care Hospital
109	Dr. V. A. Arulananthi, Post Graduate Student, Microbiology	Prevalence Of Panton Valentine Leukocidin Among Clinical Isolates Of Methicillin Resistant Staphylococcus Aureus And Their Antimicrobial Resistance Pattern In A Rural Teaching Hospital – A Prospective Study
110	Dr. D. Shalini, Post Graduate Student, Radio Diagnosis	Evaluation Of Diagnostic Role Of Carotid Intima Media Thickness Using Ultrasonogram In Patients Diagnosed With Coronary Artery Disease In Relationship With Coronary Angiogram. A Cross – Sectional Study
111	Dr. A. Maria xavier vimonish, Post Graduate Student, Orthopaedics	A Study Of Functional And Radiological Outcomes Of Femoral Neck System In The Treatment Of Neck Of Femur Fractures
112	Dr. R. S. Sivaranjana, Post Graduate Student, Ophthalmology	A Descriptive Study Of Pattern Of Irreversible Blindness And Its Psychosocial Impact Among Rural Community Seeking Eye Care In Tertiary Care Hospital
113	Dr. T. Yuvashree, Post Graduate Student, Community Medicine	Bottlenecks In Utilization Of Anaemia Mukht Bharat (Amb) Programme Services Among The Beneficiaries Of Urban Area Of Tamil Nadu, India – A Mixed Method Study
114	Dr. Sarath kumar shanmugam, Post Graduate Student, Radio Diagnosis	Detection And Quantification Of Liver Fat With Mri T1 Dixon Sequence In Patients With Hepatic Steatosis And Its Correlation With Shear Wave Velocity – A Cross Sectional Study
115	Dr. R. Aravindh, Post Graduate Student, Orthopaedics	Prospective Study Of Functional Outcome After Arthroscopic Capsular Release For Adhesive Capsulitis Of The Shoulder
116	Dr. R. Varthini, Post Graduate Student, Paediatrics	Umbilical Cord Serum C-Peptide Level To Predict Hypoglycemia In Infants Of Diabetic Mothers – A Cross Sectional Comparative Study In A Tertiary Care Centre In South India
117	Dr. S. Indhirani, Post Graduate Student, Otorhinolaryngology	A Prospective Study To Determine The Efficacy Of Transient Otoacoustic Emission In Neonatal Hearing Screening Using Brain Stem Evoked Response Audiometry In A Tertiary Care Hospital
118	Dr. J. Manjusree, Post Graduate Student, Ophthalmology	Study Of Association Of Optical Coherence Tomography Biomarkers And Bioclinical Parameters In Diabetic Macular Edema: A Cross Sectional Study
119	Dr. B. Sindhu, Post Graduate Student, Otorhinolaryngology	A Prospective Study On Comparison Of Stroboscopic Findings In Vocal Cord Before And After Thyroid Surgery
120	Dr. K. Megha, Post Graduate Student, General Medicine	“Neutrophil Lymphocyte Ratio: A Novel Biomarker For Diabetic Nephropathy And Diabetic Retinopathy In Type 2 Diabetic Mellitus In Tertiary Care Hospital
121	Dr. K. H. Ananda raja, Post Graduate Student, General Surgery	A Comparative Study On Efficacy Of Topical Diperoxochloric Acid Versus Isotonic Sodium Chloride Solution For Diabetic Foot Ulcer
122	Dr. T. Rathinaraj, Post Graduate Student, Orthopaedics	A Study Of Functional And Radiological Outcome In Retrograde Nailing In Distal Femur Fracture
123	Dr. D. Jaikishore, Post Graduate Student, Anaesthesiology	Comparison Of Success Rate Of Blockbuster Lma Versus Fastrach Lma As A Conduit For Endotracheal Intubation Using Fiberoptic Bronchoscope In Obese Patients –A Randomised Trial
124	Dr. S. Cynthia, Post Graduate Student, General Medicine	Prevalence Of Overt And Subclinical Hypothyroidism In Patients With Various Stages Of Chronic Kidney Disease At A Tertiary Care Centre – A Cross Sectional Study
125	Dr. V. Visaleeswar, Post Graduate Student, General Surgery	Comparing The Efficacy Of A Laparoscopically Delivered Transverses Abdominis Plane Block Technique Versus The Non – Transversus Abdominal Plane Block Group During Elective Laparoscopic Cholecystectomy : A Randomized Controlled Study
126	Dr. M. Vinitha, Post Graduate Student, Anaesthesiology	Comparison Of Analgesic Efficacy And Ease Of Positioning Between Ultrasound Guided Supra-Inguinal Fascia Iliaca Block And Pericapsular Nerve Group Block For Femur Fractures Under Spinal Anaesthesia: A Prospective Randomized Study
127	Dr. V. Nandhini, Post Graduate Student, Obstetrics & Gynaecology	A Comparative Study On Prophylactic Application Of Samarth Ram Cannula With Active Management Of Third Stage Of Labour In Prevention Of Postpartum Haemorrhage
128	Dr. R. Surya narayanan, Post Graduate Student, Pathology	Histomorphological Spectrum Of Skin Lesions With Clinical Correlation – A Cross Sectional Study In A Rural Tertiary Care Hospital
129	Dr. Jerry v rensha, Post Graduate Student, Forensic Medicine	A Study Of Pattern Of Head Injuries In Fatal Road Traffic Accidents Of Two-Wheeler Riders Brought For Autopsy To A Tertiary Care Centre In Tamil Nadu
130	Dr. S. Arun kumar Post Graduate Student, Forensic Medicine	Comparative Analysis Of Stature Estimation From Tibial Length And Ulnar Length Measurements In Individuals Of Chengalpattu District, Tamil Nadu – Cross-Sectional Study
131	Dr. S. Surekha, Post Graduate Student, Ophthalmology	A Prospective Randomized Control Study Of Outcome Of Incision Site On Corneal Endothelial Cell Count Changes In Cataract Surgery By Phacoemulsification In A Medical College Hospital
132	Dr. R. Kaviya, Post Graduate Student, General Surgery	A Prospective Study On Use Of Cyanoacrylate Glue As An Alternative For Closure Of Simple Wound In Tertiary Care Hospital
133	Dr. V. H. Dharshith, Post Graduate Student, Anaesthesiology	Comparison Of Conventional Versus Modified Thenar Eminence Technique Of Mask Ventilationinobese Individuals Planned For Surgical Procedures Under General Anaesthesia –A Randomised Prospective Study
134	Dr. M. Reghu ram, Post Graduate Student, General Surgery	Randomized Control Trail Comparing Outcomes Of Metatarsal Head Resection With Wound Debridement And Conservative Care In Neuropathic Diabetic Foot Ulcer

135	Dr. P. Perumal sachintendulkar, Post Graduate Student, Paediatrics	Clinical And Academic Profile Of Attention Deficit Hyperactivity Disorder And Specific Learning Disability In School Going Children Studying First To Tenth Standard In South India - A Cross Sectional Study
136	Dr. S. Abinaya, Post Graduate Student, Pathology	Clinico-Pathological Correlations Of All Ovarian Lesions Along With The Role Of Immunohistochemical Expression Of Ki67 In A Tertiary Care Hospital
137	Dr. S. Padmapriya, Post Graduate Student, Pathology	The Diagnostic Utility Of Immunohistochemistry Marker P16 In Benign And Malignant Lesions Of Cervix And It's Clinicopathological Correlation In A Tertiary Care Hospital
138	Dr. V. Jega biju prakash, Post Graduate Student, General Medicine	Serum Cortisol Levels As A Predictive Marker Of Acute Coronary Syndrome In Type II Diabetes Mellitus Patients
139	Dr. R. Surya narayanan, Post Graduate Student, Pathology	A Spotlight Into Cervical-Vaginal Infections In Papsmear Screening At A Tertiary Care Hospital In South Chengalpattu District
140	Dr. S. Padma priya, Post Graduate Student, Pathology	Cross Sectional Study On The Association Of Neutrophil –To-Lymphocyte Ratio And Glycaemic Control In Type 2 Diabetes Mellitus Patients
141	Dr. S. Abinaya, Post Graduate Student, Pathology	Cross Sectional Study On Platelet Parameter Profiling In Diabetic And No Diabetic Patients In A Tertiary Care Hospital
142	Dr. S. Cynthia, Post Graduate Student, General Medicine	Thrombolysis In Myocardial Infarction (TImi) Score vs. Global Registry Of Acute Coronary Events (Grace) Score: A Head – To – Head Comparison For Predicting Death In Acute ST Elevation Myocardial Infarction In A Rural Tertiary Care Centre
143	Dr. C. Ajeetha kodi, Post Graduate Student, Paediatrics	Clinical Profile, Short Term Outcomes And Correlation Of Serum Trace Elements & Serum Ferritin With Febrile Seizures – A Case – Control Study
144	Dr. S. Deepak ganesh, Post Graduate Student, Ophthalmology	A Prospective Study Of Factors Responsible For Delay In Seeking Medical Attention For Only Seeing Eye Among Rural Population In Tertiary Care Hospital
145	Dr. S. Sivajothi kumaran, Post Graduate Student, Ophthalmology	Analysis Of Prevalence And Cause Of Amblyopia In An Adult Population Of Above 20 To 40 Years – An Observational Study
146	Dr. V. Janani, Post Graduate Student, Obstetrics & Gynaecology	A Cross Sectional Study Of Thyroid Abnormalities In Patients With Abnormal Uterine Bleeding In Tertiary Care Hospital
147	Dr. D. Shalini, Post Graduate Student, Radio Diagnosis	Correlation Between Mri Findings And Arthroscopic Findings In Adhesive Capsulitis Of The Shoulder: A Cross Sectional Study
148	Dr. D. Sangamithra, Post Graduate Student, Radio Diagnosis	The Diagnostic Utility Of B Scan Ultrasonography In The Evaluation Of Posterior Segment Ocular Pathologies
149	Dr. J. Manjusree, Post Graduate Student, Ophthalmology	Comparison Of Peek Acuity Mobile Application With The Standard Snellen's Chart For Recording Vision: A Cross Sectional Study
150	Dr. R. Sujithra, Post Graduate Student, Paediatrics	Serum Magnesium Levels In Asthmatic Children And Its Correlation With Severity Of Asthma – A Hospital Based Cross Sectional Study
151	Dr. R. Sujithra, Post Graduate Student, Paediatrics	Pattern Of Skin Diseases Among Children Attending Paediatric Outpatient Department In A Tertiary Care Centre – An Observational Study
152	Dr. Kocherla sai yagnasri, Post Graduate Student, Ophthalmology	An Observational Study Of Clinical Profile Of Pre Senile Cataract And Its Risk Factors – At A Tertiary Care Hospital
153	Dr. Kocherla sai yagnasri, Post Graduate Student, Ophthalmology	Study On Effect Of Alkalinization Of Local Anaesthetic In Peribulbar Block In Patients Undergoing Cataract Surgery
154	Dr. S. Sivajothi kumaran, Post Graduate Student, Ophthalmology	Prevalence Of Undetected Glaucoma And Associated Blindness And Its Awareness Level Among Patients Coming To Outpatient Department
155	Dr. Rakeshraj nirmal kumar, Post Graduate Student, Microbiology	Antibody Response And Correlation Of Serum IgG Antibodies By Elisa Among Covid-19 Vaccinated Healthcare Workers In A Teaching Hospital
156	Dr. D. Sangamithra, Post Graduate Student, Radio Diagnosis	The Diagnostic Utility Of Ultrasonography In The Evaluation Of Non-Thyroid Neck Masses With Histopathological Correlation
157	Dr. B. Kalpana, Post Graduate Student, General Medicine	A Cross Sectional Study On Correlation Of Dyslipidemia And Atherogenic Index Of Plasma In Various Stages Of Chronic Kidney Disease Patients In Tertiary Care Hospital In Rural Tamilnadu
158	Dr. Kondrakunta bhagya sree divya, Post Graduate Student, General Medicine	To Study The Prevalence Of Metabolic Syndrome In Copd And Its Association With The Severity Of Copd
159	Dr. Kondrakunta bhagya sree divya, Post Graduate Student, General Medicine	A Study On Prevalence Of Left Ventricular Dysfunction And Its Association With Estimated Glomerular Filtration Rate (Egfr) In Ckd Patients
160	Dr. V. Janani, Post Graduate Student, Obstetrics & Gynaecology	Impact Of Early Pregnancy Body Mass Index On Mode Of Delivery In Primigravida In A Tertiary Health Care Setting In Rural South India – A Cross Sectional Study
161	Dr. R. Balachandran, Post Graduate Student, Anaesthesiology	A Randomized Comparative Analysis On The Effect Of Intravenous Lidocaine And Nebulized Lidocaine For Attenuation Of Tracheal Intubation Induced Sympathetic Response In A Tertiary Care Centre
162	Dr. C. Arun nehru, Post Graduate Student, General Surgery	A Prospective Comparative Study Of Topical Diltiazem 2% Versus Topical Nitroglycerin 0.2% In Management Of Anal Fissures In Tertiary Care Centre
163	Dr. V. H. Dharshith, Post Graduate Student, Anaesthesiology	Comparison Of Pressure – Controlled Ventilation And Volume – Controlled Ventilation With Equal Ratio In Obese Patients Undergoing Laparoscopic Hysterectomy In Tertiary Care Centre – A Randomized Comparative Study
164	Dr. M. Vinitha, Post Graduate Student, Anaesthesiology	Comparison Of Effectiveness Between Ketamine Nebulization And Magnesium Sulphate Nebulization In Prevention Of Post Operative Sore Throat In Patients Undergoing General Anaesthesia: A Prospective Randomized Controlled Study
165	Dr. K. Megha, Post Graduate Student, General Medicine	Evaluate Association Of Serum Gamma Glutamyl Transferase Levels In Acute Coronary Syndrome And Its Prognostic Significance In A Tertiary Care Hospital
166	Dr. B. Sindhu, Post Graduate Student, Otorhinolaryngology	A Randomized Controlled Study To Compare, The Effect Of Bppv Treatment With And Without Vitamin D3 Supplement In A Tertiary Care Centre
167	Dr. R. Surya Narayanan, Pathology	The coombs conundrum-comparative analysis of conventional tube technique and gel card methods for evaluation of direct coomb's test
168	Dr. C. Mary Lawenya, Pathology	A comparative study of automated Method versus manual Peripheral Smear Method Of platelet count in a tertiary care hospital.
169	Dr. S. Abinaya, Pathology	Analysis of morphological patterns and proportion of anemia among children attending a tertiary care hospital

170	Dr.P.Vysali, Pathology	Diagnostic utility of micronucleus scoring in fine needle aspiration of breast cytology in a tertiary care center.
171	Dr.S.Padmapriya, Pathology	A cross – sectional study on factors influencing haemoglobin elevation in transfusion recipients in a tertiary care hospital
172	Dr.Adla Sushruth Reddy, Radio Diagnosis	Diagnostic accuracy of the apparent diffusion coefficient in differentiating benign from malignant gynecologic lesions a tertiary care hospital : a retrospective study
173	Dr.sarath kumar shanmugam, Radio Diagnosis	Evaluation of cerebral venous sinus attenuation on non – enhanced ct brain in detecting anaemia. – A retrospective study
174	Dr.Sarath Kumar Shanmugam, Radio Diagnosis	Origin of inferior phrenic arteries and their relationship to celiac trunk variations on ct angiography-a hospital-based,retrospective study
175	Dr.Varsha Balasubramanian, General Surgery	A retrospective study of the prognostic role of laboratory risk indicator for necrotizing fasciitis (Irinec) scoring in necrotising fasciitis at a tertiary care centre
176	Dr. J.S.Mathavi, General Surgery	A retrospective study on outcome of fistula in ano surgery in a tertiary hospital , tamilnadu
177	Dr.Visaleeswar, General Surgery	A comparative study on the efficacy of collagen dressing over chlorhexidine gauze dressing in reducing pain at the donor area for skin grafting in the tertiary care centre
178	Dr.A.Kabith Vajan, General Surgery	Preoperative ultrasonography as a predicting tool of difficulty in laparoscopic cholecystectomy
179	Dr.A.Vishnu, Forensic Medicine	Awareness and attitude toward organ donation: a cross – sectional study among Postgraduates and interns in a tertiary care institute of south india.
180	Dr.T.Yalini, Anaesthesiology	Comparison between rapid shallow breathing index (rsbi) and diaphragm ultrasound parameters – diaphragm excursion (de) and diaphragm thickening fraction (dtf) for successful weaning of mechanically ventilated patients: a prospective observation study.
181	Dr.D.Jaikishore, Anaesthesiology	Comparison of the efficacy of ultrasound guided paravertebral block and erector spine plane block for postoperative analgesia in patients undergoing percutaneous nephrolithotomy under general anesthesia – a prospective randomised study
182	Dr. K. Megha, General Medicine	A study on the correlation between glycemic status and prognosis of acute coronary syndrome in patients with type 2 diabetes mellitus
183	Dr. D. Manibharathi, General Medicine	A cross sectional study of non alcoholic fatty liver disease in patients with type ii diabetes mellitus at a tertiary care hospital in tamilnadu
184	Dr. D. Manibharathi, General Medicine	A cross sectional prospective study on recovery pattern of aphasia in patients with ischemic stroke at a tertiary care hospital in tamilnadu
185	Dr. V. Nandhini , obstetrics and gynaecology	A retrospective descriptive study of surgical site infection among elective surgeries in obstetrics and gynaecology in a tertiary care hospital
186	Dr. A. Harshini, obstetrics and gynaecology	A study on the effect of antenatal betamethasone on blood glucose levels in non diabetic pregnant women with threatened preterm labour in a tertiary care centre
187	Dr. D.vinodhini, obstetrics and gynaecology	A comparative study on pap smear and via,vili for screening of cancer cervix
188	Dr. S. Indhirani, ENT	A prospective comparative study to determine the effect of concurrent usage of oral steroids and doxycycline in the treatment of nasal polyposis in a tertiary care hospital
189	Dr. R. Varthini, Paediatrics	Comparison of elecardial fat thickness in infants of diabetic mothers and non diabetic mothers - a cross sectional studydone in a tertiary care centre in south india