

Alluri Sitarama Raju Academy of Medical Sciences Eluru

PROFORMA FOR SUBMISSION OF DISSERTATION TOPICS (2020-2021)

SL. NO.	DEPARTMENT	NAME OF THE P.G. DEGREE STUDENT	TOPIC
1	General Medicine	SOMINENI RAMESH	"A STUDY ON PROGNOSTIC VALUE OF SERUM URIC ACID LEVELS IN CONGESTIVE HEART FAILURE AND ITS CORRELATION WITH EJECTION FRACTION"
2	General Medicine	NANDIPATI SIRIL	"A STUDY OF PROGNOSTIC VALUE OF SERUM ALBUMIN ON THE DAY OF ADMISSION IN HOSPITALISED PATIENTS WITH COMMUNITY ACQUIRED PNEUMONIA AND ITS CORRELATION WITH CURB - 65 AND PSI SCORING"
3	General Medicine	PENKE PRUDHVI	"A CROSS SECTIONAL STUDY OF GLYCOSYLATED HAEMOGLOBIN CAROTID INTIMA MEDIA THICKNESS AND URINE MICROALBUMINURIA IN ACUTE ISCHAEMIC STROKE "
4	General Medicine	MORLA VENKATA BHUVANA CHANDRA	"A STUDY ON METABOLIC SYNDROME IN YOUNG PATIENTS OF ISCHAEMIC STROKE"
5	General Medicine	GAMPALA SANDHYA DEVI	"A STUDY OF PROTEIN TOLERANCE TEST IN DIABETIC PATIENTS FOR DETECTION OF EARLY RENAL INJURY"
6	General Medicine	AYESHA ANJUM	CORRELATION OF GLYCOSYLATED HAEMOGLOBIN AND LEFT VENTRICULAR DIASTOLIC DYSFUNCTION IN PATIENTS WITH TYPE -2 DIABETES MELLITUS

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7	General Medicine	KODURU MEENA KUMARI	"A CROSS SECTIONAL STUDY ON PREVALANCE OF RHEUMATOLOGICAL MANIFESTATIONS IN TYPE - 2 DIABETES MELLITUS PATIENTS "
8	General Medicine	MOUNIK REDDY TIPPIREDDY	"A STUDY OF PROGNOSIS IN ACUTE ISCHEMIC STROKE IN CORRELATION WITH MICROALBUMINURIA"
9	General Medicine	TANNIRU MOUNISHA CHOWDARY	"A STUDY OF LIPID PROFILE IN SMOKERS AND ITS ASSOCIATION IN NEWLY DIAGNOSED ISCHAEMIC HEART DISEASE"
10	General Medicine	UPPALAPATI BRUNDA	"A STUDY ON DYSLIPIDEMIA IN POSTMENOPAUSAL WOMEN WITH ACUTE MYOCARDIAL INFARCTION"
11	General Medicine	GURRALA KARTHEEK KRISHNA	"AN ECHOCARDIOGRAPHIC ASSESSMENT TO CORRELATE EPICARDIAL FAT PAD THICKNESS AND CORONARY ARTERY DIAEASE IN ALL PATIENTS UNDERGOING CORONARY ANGIOGRAM"
12	General Medicine	PRATHIPATI KOWSALYA	"A STUDY OF ANEMIA IN DIABETIC PATIENTS AND ITS ASSOCIATION WITH NEPHROPATHY AND RETINOPATHY"
13	General Medicine	BURAGADDA SIVA VENKATA BHANU ASHOK	"CORRELATION OF CAROTID INTIMAL MEDIAL THICKNESS WITH CARDIOVASCULAR RISK FACTORS AND <u>ESTIMATED GLOMERULAR FILTRATION RATE</u> IN CHRONIC KIDNEY DISEASE PATIENTS"
14	General Medicine	SATYAVAMSI GADDE	"A CLINICAL AND ELECTROPHYSIOLOGICAL STUDY OF SENSORIMOTOR NEUROPATHY IN NEWLY DETECTED DIABETICS"

Alluri Sitarama Raju Academy of Medical Sciences Eluru

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1	Paediatrics	KOLLIPARA SAI SARANYA	A STUDY ON CLINICAL PROFILE AND ASSESSMENT OF GROWTH IN CHILDREN WITH SICKLE CELL DISEASE ATTENDING A TERTIARY CARE HOSPITAL.
2	Paediatrics	KOSARAJU MOUNIKA	STUDY TO EVALUATE ACUTE ILLNESS OBSERVATION SCALE (AIOS) IN ASSESSING SEVERITY OF ACUTE LOWER RESPIRATORY TRACT INFECTION (ALRTI) IN CHILDREN AGED 2 MONTHS TO 5 YEARS ATTENDING A TERTIARY CARE HOSPITAL
3	Paediatrics	TANNIRU VENKATA TARA SRI SASANKA	A STUDY ON UTILITY OF YALE OBSERVATIONAL SCALE (YOS) AS EARLY PREDICTOR OF BACTEREMIA AMONG FEBRILE CHILDREN AGED 3 TO 36 MONTHS ATTENDING TERTIARY CARE HOSPITAL.
4	Paediatrics	KONDRUPU RAVI KISHORE	A STUDY ON ROLE OF CARTRIDGE BASED NUCLEIC ACID AMPLIFICATION TEST (CBNAAT) IN DIAGNOSING TUBERCULOSIS IN CHILDREN WITH CLINICALLY SUSPECTED SYMPTOMS OF TUBERCULOSIS.
5	Paediatrics	NAGABATHULA NEEHARIKA	STUDY ON CLINICAL PROFILE AND GROWTH PATTERN OF LOW BIRTH WEIGHT BABIES ON EARLY INITIATION OF KANGAROO MOTHER CARE ADMITTED IN A TERTIARY CARE HOSPITAL.
6	Paediatrics	NALLAGONDA SAIPRASHANTHI	STUDY TO EVALUATE THE UTILITY OF “EXTENDED SICK NEONATE SCORE (ESNS)” AND “TEMPERATURE, OXYGENATION, PERFUSION AND BLOOD SUGAR (TOPS) SCORE” IN PREDICTING THE OUTCOMES OF NEONATES ADMITTED IN NICU OF A TERTIARY CARE HOSPITAL.

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7	Paediatrics	A KRISHNA KUMAR YADAV	STUDY ON CORRELATION OF NEUROSONOGRAM FINDINGS WITH NEURODEVELOPMENTAL OUTCOME FROM BIRTH TO 6 MONTHS OF AGE IN HIGH RISK NEONATES ADMITTED IN NICU OF TERTIARY CARE HOSPITAL.
8	Paediatrics	VANAPARTHY LAHARI PRIYADARSHINI	A STUDY ON CLINICAL PROFILE AND EVALUATION OF PREDICTORS OF CPAP FAILURE IN NEONATES ON CPAP ADMITTED TO NICU OF A TERTIARY CARE HOSPITAL.
9	Paediatrics	CHINTHAKUNTA VENKATA BINDHU	STUDY ON EVALUATION OF URINE DIPSTICK TEST AS A RAPID SCREENING TOOL AMONG CHILDREN AGED 2 TO 15 YEARS WITH SUSPECTED UTI ATTENDING A TERTIARY CARE HOSPITAL.
10	Paediatrics	JANGA PUJITHA	A STUDY ON CLINICAL PROFILE AND IMMEDIATE OUTCOME OF PRETERM NEONATES ADMITTED IN NICU WITH REFERENCE TO MATERNAL RISK FACTORS.
11	Paediatrics	MODEPALLI TEJASRI	A COMPARATIVE STUDY ON VACCINATION COVERAGE AND HEALTH STATUS AMONG RURAL AND URBAN ANGANWADI CHILDREN.
12	Paediatrics	SAREENA BANO	A STUDY ON CORRELATION OF UMBILICAL CORD BLOOD CULTURE WITH SEPSIS SCREEN IN DIAGNOSIS OF EARLY ONSET SEPSIS IN NEONATES WITH PERINATAL RISK FACTORS.

Alluri Sitarama Raju Academy of Medical Sciences Eluru

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1	Anaesthesia	RAVI RAMIREDDY	STUDY ON ROLE OF MgSO ₄ IN ATTENUATING SUCCINYLCHOLINE INDUCED FASCICULATIONS AND POST –OPERATIVE MYALGIA
2	Anaesthesia	RUTTALA SRI BINDU MOUNIKA	COMPARATIVE STUDY BETWEEN LOW DOSE BUPIVACAINE WITH FENTANYL VERSUS BUPIVACAINE IN TURP PATIENTS
3	Anaesthesia	RALLAPALLI VENKATASAI SWARNA SAHITHI	COMPARATIVE STUDY BETWEEN ONDANSETRON, RAMOSETRON AND GRANISETRON IN PREVENTION OF POST –OPERATIVE NAUSEA AND VOMITING IN HEAD AND NECK PROCEDURES UNDER GENERAL ANAESTHESIA
4	Anaesthesia	VENKATA DURGA SAI VIKAS MAHANKALI	COMPARATIVE STUDY BETWEEN INTRATHECAL TRAMADOL WITH BUPIVACAINE VERSUS INTRATHECAL BUPIVACAINE ON INCIDENCE OF POST OPERATIVE SHIVERING
5	Anaesthesia	TIRUVEEDULA SURYASRAVANTHI	COMPARATIVE STUDY OF 0.5% BUPIVACAINE WITH MIDAZOLAM VERSUS 0.5% BUPIVACAINE WITH KETAMINE FOR SPINAL ANAESTHESIA
6	Anaesthesia	MOHAMMED SUHANA	A COMPARATIVE STUDY OF HEMODYNAMIC RESPONSE WITH IGEL AND LARYNGEAL MASK AIRWAY IN HYPERTENSIVE PATIENTS

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7	Anaesthesia	BIRUDUKOTA SOWJANYA (S)	A COMPARATIVE STUDY TO EVALUATE POST OPERATIVE ANALGESIC EFFICACY OF ULTRASOUND GUIDED UNILATERAL TRANSVERSES ABDOMINIS PLANE BLOCK VERSUS STANDARD ANALGESIC PROTOCOL IN PATIENTS UNDERGOING UNILATERAL OPEN INGUINAL HERNIA REPAIR
8	Anaesthesia	SWATHI GAJJI	ENDOTRACHEAL INTUBATION WITH ROCURONIUM VERSUS CISATRACURIUM A COMPARATIVE STUDY.
9	Anaesthesia	KUCHARLAPATI SUNITARANI	A CLINICAL STUDY OF EPIDURAL FENTANYL FOR POST OPERATIVE ANALGESIA
10	Anaesthesia	SAJJA JYOTSNA	COMPARATIVE STUDY BETWEEN MODIFIED MALLAMPATI CLASSIFICATION, UPPER LIP BITE TEST, THYROMENTAL DISTANCE AND STERNOMENTAL DISTANCE FOR PREDICTING DIFFICULT INTUBATION
11	Anaesthesia	DUBAGUNTA NAGA LIKHITHA	COMPARISON OF ANTI EMETIC EFFECT OF IV GRANISETRON VERSUS ORAL GABAPENTIN IN PREVENTING POST OPERATIVE NAUSEA AND VOMITING AFTER MIDDLE EAR SURGERY IN ADULTS
12	Anaesthesia	BOBBALA CHAKRADHAR	EVALUATION OF THE ANALGESIC EFFICACY OF POST OPERATIVE ADDUCTOR CANAL BLOCK VERSUS POST OPERATIVE INTRAVENOUS TRAMADOL IN PATIENTS UNDERGOING KNEE SURGERIES
13	Anaesthesia	JASTHI SANMATHI	COMPARATIVE STUDY OF DEXMEDETOMIDINE VERSUS FENTANYL FOR ATTENUATION OF HEMODYNAMIC RESPONSE TO LARYNGOSCOPY AND ENDOTRACHEAL INTUBATION
14	Anaesthesia	SURYADEVARA LAKSHMITIRUMALA	COMPARATIVE STUDY OF EPIDURAL DEXMEDETOMIDINE AND ROPIVACAINE WITH EPIDURAL CLONIDINE AND ROPIVACAINE FOR INTRAOPERATIVE AND POST-OPERATIVE PAIN RELIEF IN ABDOMINAL SURGERIES

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Eluru

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1	DVL	GANTA VYSHNAVI	DERMOSCOPIE EVALUATION OF PERIUNGUAL VASCULAR CHANGES IN PATIENTS OF DIABETES WITH ESTABLISHED MICROVASCULAR ABNORMALITIES
2	DVL	REENA PARVEEN	CLINICO EPIDEMIOLOGICAL STUDY OF ACANTHOSIS NIGRICANS AND ITS CORRELATION WITH SERUM INSULIN LEVELS
3	DVL	MOUNIKA MODALAVALASA	A STUDY ON ROLE OF AUTOLOGOUS SERUM SKIN TEST IN CHRONIC IDIOPATHIC URTICARIA AND IT'S CORRELATION WITH THYROID DYSFUNCTION.
4	DVL	GANGARUPU BINDU PRIYA	STUDY OF DERMOSCOPIE AND HISTOPATHOLOGICAL CORRELATION OF SEBORRHEIC KERATOSIS
5	DVL	NEHA VALLABHANENI	COMPARING SYSTEMIC THERAPIES IN LICHEN PLANUS AND QUANTIFYING THE CLINICAL RESPONSE USING LICHEN PLANUS SEVERITY INDEX
6	DVL	KEERTHI KAVYA KANITHI	A STUDY ON CLINICAL, ETIOLOGICAL DERMOSCOPIE AND THERAPEUTIC EVALUATION OF PERIORBITAL MELANOSIS

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Eluru

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SL. NO.	DEPARTMENT	NAME OF THE P.G. DEGREE STUDENT	TOPIC
1	Radio-Diagnosis	KILLADA MEGHANA DEVI	ROLE OF FIRST TRIMESTER ULTRASOUND IN EVALUATING CONGENITAL ANOMALIES USING NUCHAL TRANSLUCENCY AND DUCTUS VENOSUS DOPPLER
2	Radio-Diagnosis	NAZIA SULTANA	A DESCRIPTIVE STUDY ON ROLE OF HIGH RESOLUTION COMPUTED TOMOGRAPHY IN EVALUATION OF PATHOLOGIES OF TEMPORAL BONE
3	Radio-Diagnosis	PITHANA MONICA ANEESHA	SONOLOGICAL EVALUATION OF SCROTAL PATHOLOGY BY HIGH FREQUENCY ULTRASOUND AND COLOR DOPPLER IN COMPARISON WITH CLINICAL DIAGNOSIS.
4	Radio-Diagnosis	CHAPARALA PRAVALYA	ROLE OF ULTRASOUND ELASTOGRAPHY IN THE EVALUATION OF THYROID NODULES WITH CYTOLOGICAL CORRELATION.
5	Radio-Diagnosis	DANGETI SOWMYA SRI	A COMPARATIVE STUDY BETWEEN ULTRASONOGRAPHY AND MULTI DETECTOR COMPUTED TOMOGRAPHY IN THE EVALUATION OF NON-TRAUMATIC ABDOMINAL PAIN.

6	Radio-Diagnosis	KILAPARTI KAVYA	A STUDY ON PELVIC MASSES IN FEMALE PATIENTS-ULTRASONOGRAPHY AND ITS CLINICAL AND HISTOPATHOLOGICAL CORRELATION.
7	Radio-Diagnosis	DARA MANOJ ROY	AN EVALUATION OF COMPUTED TOMOGRAPHY IMAGING FEATURES WITH CLINICAL OUTCOME IN MODERATE TO SEVERE TRAUMATIC BRAIN INJURY
8	Radio-Diagnosis	BATCHU MEGHALA	ROLE OF MAGNETIC RESONANCE SPECTROSCOPY IN THE EVALUATION OF INTRAAXIAL BRAIN LESIONS WITH HISTOPATHOLOGICAL CORRELATION
9	Radio-Diagnosis	REDDIVARI UMA RAVALIKA	SONOELASTOGRAPHY SCORING (ELASTICITY SCORE AND STRAIN RATIO) IN EVALUATION OF BREAST MASSES IN CONJUNCTION WITH BI-RADS AND HISTOPATHOLOGY/ CYTOLOGY
10	Radio-Diagnosis	SOMU VENKATESH	CORRELATION OF CAROTID COLOUR DOPPLER ULTRASONOGRAPHY AND MRI BRAIN IN PATIENTS SUFFERING FROM CEREBROVASCULAR ISCHAEMIC STROKE
11	Radio-Diagnosis	VENKATA SWAROOP RAVI	ROLE OF VASCULAR SONOGRAPHY IN PRE-OPERATIVE VASCULAR MAPPING FOR AV FISTULA CREATION IN HEMODIALYSIS, CORRELATION WITH SURGICAL FINDINGS.
12	Radio-Diagnosis	SIREESHA JONNALAGADDA	ROLE OF DOPPLER ULTRASONOGRAPHY IN PREDICTION OF ADVERSE PERINATAL OUTCOME IN INTRAUTERINE GROWTH RETARDATION.
13	Radio-Diagnosis	KURRE PRANETHA	ROLE OF CT AND MRI IN THE EVALUATION OF PRIMARY BRAIN TUMOURS WITH HISTOPATHOLOGICAL CORRELATION

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SL. NO.	DEPARTMENT	NAME OF THE P.G. DEGREE STUDENT	TOPIC
1	Respiratory Medicine	ANUMOLA GANDHI GANESH GUPTA	A STUDY ON ETIOLOGY AND CLINICAL PROFILE OF PLUMONARY HYPERTENSION AT A TERTIARY CARE HOSPITAL
2	Respiratory Medicine	SHAIK SABEELA	A STUDY ON INCIDENCE AND MICROBIOLOGICAL PROFILE OF VENTILATOR ASSOCIATED PNEUMONIA IN AN INTENSIVE CARE UNIT AT A TERTIARY CARE CENTRE
3	Respiratory Medicine	P C NAVEEN	PROSPECTIVE STUDY OF INFLAMMATORY MARKERS IN ACTIVE PULMONARY TUBERCULOSIS, ITS CORRELATION WITH SEVERITY OF DISEASE AND ANTI TUBERCULOSIS TREATMENT
4	Respiratory Medicine	JYOTHSNA GUGULOTH	A STUDY ON DIAGNOSTIC AND THERAPEUTIC ROLE OF TRANSTHORACIC ULTRASONOGRAPHY IN PLEURAL DISEASES
5	Respiratory Medicine	AKKUPALLI SREEKANTHYADAV	POST COVID PULMONARY COMPLICATIONS IN PATIENTS WITH MODERATE TO SEVERE DISEASE AT A TERTIARY CARE CENTRE
6	Respiratory Medicine	PRATTI VENKATA SAI SUSMITHA	A STUDY ON CLINICAL PROFILE OF SPUTUM POSITIVE TUBERCULOSIS IN TYPE-2 DIABETIC PATIENTS IN COMPARISON TO NON DIABETICS
7	Respiratory Medicine	PENMETSА CHINMAI SOWMYA	A STUDY ON ASTHMA-COPD OVERLAP AMONG PATIENTS DIAGNOSED AS ASTHMA AND COPD AT A TERTIARY CARE CENTRE

Alluri Sitarama Raju Academy of Medical Sciences Eluru

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1	<i>PSYCHIATRY</i>	NAGARJUNAKONDA KAVITHA	PREDICTORS OF FUNCTIONAL REMISSION IN SCHIZOPHRENIA –A CROSS SECTIONAL STUDY
2	<i>PSYCHIATRY</i>	VELAGANA LAKSHMI SOWJANYA	CORRELATION OF INSIGHT ATTITUDE TOWARDS MEDICATION AND TREATMENT ADHERENCE IN PATIENTS ATTENDING PSYCHIATRIC DEPARTMENT
3	<i>PSYCHIATRY</i>	RUPA LAKSHMI H	ANALYSING SUICIDAL IDEATION VS ATTEMPT – A STUDY OF SIMILARITIES AND DIFFERENCES

Alluri Sitarama Raju Academy of Medical Sciences Eluru

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1	General Surgery	BUTHUKURI SUNAYANA	“CORRELATION OF PREOPERATIVE ULTRASONOGRAPHIC CRITERIA WITH INTRAOPERATIVE DIFFICULTIES OF LAPAROSCOPIC CHOLECYSTECTOMY AND THE POSSIBILITY OF CONVERSION TO OPEN CHOLECYSTECTOMY”
2	General Surgery	PULAGAM SAINANDAN REDDY	“INCIDENCE OF POST CHOLECYSTECTOMY SYNDROME AFTER LAPAROSCOPIC CHOLECYSTECTOMY”
3	General Surgery	PILLA JYOTHIRMAI	“A PROSPECTIVE OBSERVATIONAL STUDY OF PREOPERATIVE SERUM TSH LEVEL AS A PREDICTOR OF MALIGNANCY IN THYROID NODULES”
4	General Surgery	JOGA PRASANT	“A STUDY COMPARING TZANAKI’S SCORE AND MODIFIED ALVARADO’S SCORE FOR PREOPERATIVE DIAGNOSIS OF ACUTE APPENDICITIS
5	General Surgery	B.VINAY AKHIL	“EVALUATION OF SENTINEL LYMPH NODE BIOPSY AS A PROGNOSTIC TOOL IN EARLY BREAST CARCINOMA USING METHYLENE BLUE DYE”
6	General Surgery	BATTAPOTHU SUSHMA	“A CLINICAL STUDY ON MANAGEMENT OF VARICOSE VEINS OF LOWER LIMB BASED ON CEAP CLASSIFICATION AND THEIR OUTCOME
7	General Surgery	KONDA ANUHYA	“STUDY OF MULTIDRUG RESISTANT ORGANISMS AND THEIR PREVALENCE IN DIABETIC FOOT ULCER”

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8	General Surgery	MADHAVI AKKIREDDY	"A CLINICO PATHOLOGICAL STUDY OF NECK SWELLINGS AND THEIR MANAGEMENT EXCLUDING THYROID"
9	General Surgery	T DEVI LAKSHMI SOWJANYA	"A PROSPECTIVE OBSERVATIONAL STUDY OF NON DIABETIC SOFT TISSUE INFECTIONS AND THEIR MANAGEMENT"
10	General Surgery	ROHINI KUMAR SUNNAPU	"A PROSPECTIVE OBSERVATIONAL STUDY ON CORRELATION OF C- REACTIVE PROTEIN LEVEL WITH GLYCEMIC CONTROL IN DIABETIC FOOT PATIENTS AND TREATMENT OUTCOME"
11	General Surgery	SANTOSH VYTTLA	"STUDY OF EFFICACY OF TOPICAL INSULIN APPLICATION IN WOUND HEALING OF DIABETIC ULCERS"
12	General Surgery	THARUN VANKAYALAPATI	"A PROSPECTIVE OBSERVATIONAL STUDY OF CONVENTIONAL DRESSING AND VACUUM ASSISTED DRESSING IN NON HEALING ULCERS.
13	General Surgery	JAMPANI CHANDRA	"COMPARATIVE STUDY BETWEEN BOTULINUM TOXIN AND LATERAL SPHINCTEROTOMY IN THE TREATMENT OF ACUTE ANAL FISSURE"

Alluri Sitarama Raju Academy of Medical Sciences Eluru

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1	Orthopaedics	SAHAY SAJEEV TULURI	A COMPARATIVE STUDY OF FUNCTIONAL RESULTS OF CEMENTED VERSUS UNCEMENTED HEMIARTHROPLASTY USING BIPOLAR PROSTHESIS IN THE TREATMENT OF INTRACAPSULAR FEMORAL NECK FRACTURES IN ELDERLY.
2	Orthopaedics	SUNKARA RAJESH	A COMPARATIVE STUDY ON THE EFFECTIVENESS OF PLATELET RICH PLASMA INJECTION VERSUS STEROID INJECTION IN TREATMENT OF ADHESIVE CAPSULITIS OF SHOULDER.
3	Orthopaedics	RANGU ASWINI	A CLINICAL STUDY ON MANAGEMENT OF OPEN FRACTURES OF TIBIA USING AN UNREAMED INTERLOCKING NAIL.
4	Orthopaedics	JYOTHI ABHISHEK	FUNCTIONAL OUTCOME OF OPERATIVE MANAGEMENT OF CALCANEAL FRACTURES.
5	Orthopaedics	SHAIK RUBY ZAHEENA	FUNCTIONAL OUTCOME IN MANAGEMENT OF SCAPHOID FRACTURES WITH HERBERT SCREW FIXATION-A CLINICAL STUDY.

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6	Orthopaedics	PULI GAYATRI CHANDRAHASA	A PROSPECTIVE STUDY ON EVALUATION OF INCIDENCE OF MENISCAL AND CHONDRAL INJURIES OF KNEE JOINT WITH DIAGNOSTIC ARTHROSCOPY IN CLINICALLY ANTERIOR CRUCIATE LIGAMENT DEFICIENT KNEES.
7	Orthopaedics	PUNIT GAURAV	A CLINICAL STUDY TO EVALUATE THE CO - RELATION BETWEEN BODY MASS INDEX (B.M.I.) AND FUNCTIONAL OUTCOME OF TOTAL KNEE REPLACEMENT FOR OSTEOARTHRITIS OF KNEE.
8	Orthopaedics	BHIMAVARAPU PRIYATHAM	ROLE OF TRANEXAMIC ACID IN CONTROLLING BLOOD LOSS IN TOTAL KNEE ARTHROPLASTY.
9	Orthopaedics	MEDAPUREDDI PAVANI KUMARI	RADIOLOGICAL AND FUNCTIONAL OUTCOME BY USING LONG PFN VERSUS SHORT PFN IN TREATMENT OF UNSTABLE INTERTROCHANTERIC FRACTURES.
10	Orthopaedics	GOWTHAM VARMA BHUPATHIRAJU	A COMPARATIVE STUDY OF SURGICAL MANAGEMENT OF HUMERUS MID SHAFT FRACTURES TREATED WITH ANTEROLATERAL APPROACH VS POSTERIOR APPROACH.
11	Orthopaedics	KOKKINTI VIJAYBHARATH	A CLINICAL STUDY ON FUNCTIONAL OUTCOME OF FIXATION OF DISTAL RADIUS FRACTURE USING FIVE PIN TECHNIQUE.
12	Orthopaedics	KONDA RITHVIK	A PROSPECTIVE STUDY OF ARTHROSCOPIC MANAGEMENT OF MENISCAL INJURIES IN THE KNEE JOINT.

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Eluru

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1	Ophthalmology	MAMIDI HARINATH	A STUDY OF RELATIONSHIP BETWEEN VISION-RELATED QUALITY OF LIFE AND VISUAL FUNCTION IN GLAUCOMA PATIENTS; AN OBSERVATIONAL STUDY.
2	Ophthalmology	M.ANURAG	COMPARISON OF DEPTH OF ANTERIOR CHAMBER ANGLE WITH VAN HERICK TECHNIQUE AND FOUR MIRROR GONIOSCOPY IN GLAUCOMA PATIENTS.
3	Ophthalmology	VELAMARTHI SUMAVANI	A COMPARATIVE STUDY OF VISUAL OUTCOME AFTER A SEQUENTIAL VERSUS SIMULTANEOUS PTERYGIUM EXCISION AND CATARACT SURGERY.
4	Ophthalmology	SUNKARA CHARITHA	COMPARATIVE EFFICACY OF BEPOTASTINE BESILATE 1.5% OPHTHALMIC SOLUTION VERSUS OLOPATADINE HYDROCHLORIDE 0.1% OPHTHALMIC SOLUTION IN ALLERGIC CONJUNCTIVITIS
5	Ophthalmology	KAVITHA RAVURI	A COMPARATIVE STUDY OF CHANGES IN PRECORNEAL TEAR FILM IN PATIENTS WITH PTERYGIUM BEFORE AND AFTER PTERYGIUM EXCISION COMBINED WITH LIMBAL - CONJUNCTIVAL AUTOGRAFT.
6	Ophthalmology	SEKUBOYINA JAHNAVI	COMPARISON OF SERUM SODIUM AND POTASSIUM LEVELS IN PATIENTS WITH SENILE CATARACT AND AGE MATCHED INDIVIDUALS WITHOUT CATARACT

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Eluru

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1	ENT	LAVANYA LAKSHMI KORNEPATI	STUDY OF IMPEDENCE AUDIOMETRY IN SCHOOL GOING CHILDREN.
2	ENT	RAMA SOUJANYA ROBBA	A COMPARATIVE STUDY OF PNEUMATIZATION PATTERN OF MASTOID AIR CELL SYSTEM BETWEEN SQUAMOUS & MUCOSAL TYPE OF CHRONIC OTITIS MEDIA.
3	ENT	KONDA SAHITHI	A STUDY ON THE INCIDENCE OF SECRETORY OTITIS MEDIA IN PATIENTS OF ADENOTONSILLITIS.
4	ENT	BODDIKURI HARINI	A STUDY ON CT (COMPUTERIZED TOMOGRAPHY) EVALUATION OF VARIOUS PARANASAL SINUSES ANOMALIES IN CHRONIC RHINOSINUSITIS.
5	ENT	VATTIKONDA SRI VIDYA CHAUDARY	STUDY ON THE C- REACTIVE PROTEIN RESPONSE IN OROPHARYNGEAL INFECTIONS.
6	ENT	LAKSHMI PRIYANKA CHILLAPALLI	STUDY ON THE INCIDENCE OF SENSORY NEURAL HEARING LOSS IN HYPERTENSIVE PATIENTS IN A TERTIARY CARE CENTER.

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1	OBGY	GORANTLA SWETHA	A STUDY OF ABNORMAL PAP SMEAR BY COLPOSCOPY AND HPV TESTING
2	OBGY	KATRU GAYATHREE	A STUDY OF TRANSVAGINAL ULTRASOUND MEASUREMENT OF ENDOMETRIAL THICKNESS AS A BIOMARKER OF ESTROGEN (E2) LEVEL IN POST MENOPAUSAL WOMEN
3	OBGY	SHAIK NAZEEMA	A PROSPECTIVE OBSERVATIONAL STUDY ON AMNIOTIC FLUID INDEX AND ITS RELATION TO PERINATAL OUTCOME
4	OBGY	POGIRI SWETHA	A STUDY OF UMBILICAL COILING INDEX & IT'S ASSOCIATION WITH ADVERSE PERINATAL OUTCOME
5	OBGY	MADDALA HIMA VARSHA	A STUDY OF UMBILICAL CORD BLOOD HAEMATOLOGICAL PARAMETERS IN HIGH RISK PREGNANT WOMEN IN PREDICTING EARLY ONSET NEONATAL SEPSIS
6	OBGY	BANAVATHU LEELA BAI	COMPARATIVE STUDY OF EARLY NEONATAL OUTCOME IN LOW BIRTH WEIGHT BABIES IN HYPERTENSIVE DISORDERS COMPLICATING PREGNANCIES IN RELATION WITH THE MODE OF DELIVERY
7	OBGY	PABBA MOUNIKA	PROSPECTIVE STUDY ON ASSOCIATION OF THYROID DYSFUNCTION IN RELATION WITH GESTATIONAL AND PRE-GESTATIONAL DIABETES MELLITUS

SL. NO.	DEPARTMENT	NAME OF THE P.G. DEGREE STUDENT	TOPIC
8	OBGY	KATURI DIVYA SRI	AN OBSERVATIONAL AND ANALYTICAL STUDY BETWEEN TRANSVAGINAL SONOGRAM AND HISTOPATHOLOGICAL EXAMINATION IN THE EVALUATION OF PERIMENOPAUSAL & POSTMENOPAUSAL BLEEDING
9	OBGY	JEETURI VAISHNAVI	A STUDY OF ASSOCIATION OF URINARY TRACT INFECTIONS WITH HYPERTENSIVE DISORDERS IN PREGNANCY
10	OBGY	VISHNU PADMA PUJITHA KONDAPALLI	A PROSPECTIVE OBSERVATIONAL BACTERIOLOGICAL STUDY OF CAESAREAN SECTION WOUND INFECTIONS
11	OBGY	BOMMISSETTI RAMYA SRI SAI	COMPARATIVE STUDY OF COMBINED ANTIBIOTIC AND PROBIOTIC THERAPY VERSUS ANTIBIOTIC THERAPY ALONE IN THE TREATMENT OF BACTERIAL VAGINOSIS
12	OBGY	SWARNA DEVI MUTHAVARAPU	A STUDY OF CLINICAL PARAMETERS ULTRASOUND AND DOPPLER IN ANTENATAL ASSESSMENT OF INTRAUTERINE GROWTH RESTRICTION AND IT'S CORRELATION WITH PERINATAL OUTCOME

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PROFORMA FOR SUBMISSION OF DISSERTATION TOPICS (2020-2021)

SL. NO.	DEPARTMENT	NAME OF THE P.G. DEGREE STUDENT	TOPIC
1	COMMUNITY MEDICINE	YENDAPU RAJA SEKHAR	“PREVALENCE AND PATTERNS OF TOBACCO USE AMONG LATE ADOLESCENTS IN A DISTRICT”
2	COMMUNITY MEDICINE	ABBAVARAM PAVANKUMAR	“A STUDY ON THE SOCIODEMOGRAPHIC PROFILE AND TREATMENT OUTCOME AMONG THE YOUNG POPULATION SUFFERING FROM PULMONARY TUBERCULOSIS IN A DISTRICT”

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PROFORMA FOR SUBMISSION OF DISSERTATION TOPICS (2020-2021)

SL. NO.	DEPARTMENT	NAME OF THE P.G. DEGREE STUDENT	TOPIC
1	PATHOLOGY	TAMMIREDDI RAMYA SINDHURA	COMPARISON AND CORRELATION OF PAP SMEAR, COLPOSCOPY AND HISTOPATHOLOGY FINDINGS IN CERVICAL LESIONS WITH REFERENCE TO P16 INK4a MARKER
2	PATHOLOGY	THIRUNAVALLI SUJITHA	A COMPARATIVE STUDY ON IMPRINT / SQUASH TECHNIQUE AND FORZEN SECTION WITH HISTOPATHOLOGY OF SURGICALLY RESECTED SPECIMENS.
3	PATHOLOGY	SIGA NAVYA	COMPARISON OF COAGULATION PROFILE AND PLATELET INDICES IN TYPE 2 DIABETES MELLITUS PATIENTS WITH GOOD GLYCEMIC CONTROL AND POOR GLYCEMIC CONTROL.
4	PATHOLOGY	THOTA LASYA	ROLE OF CORD BLOOD HAEMATOLOGICAL SCORING SYSTEM FOR DETECTION OF EARLY ONSET NEONATAL SEPSIS
5	PATHOLOGY	MATTA SANDHYA	A STUDY ON BONE MARROW EXAMINATION IN CASES OF PANCYTOPENIAS

**Dr. G. Krishna Murthy
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