

Discipline-wise Thesis Topics Data for the year 2022 (MD/MS)

S.no.	Department	Thesis Topic
1	ANAESTHESIA	Comparison of two different volumes of 6% hes for attenuation of propofol induced pain in adult patients undergoing elective surgery under <u>general anesthesia</u>
2	ANAESTHESIA	Comparison of ultrasound guide distance from skin to epiglottis ratio (DSER) and hyomental Distance ratio (HMDR) for assessment of Difficult laryngoscopy in adult patients undergoing elective surgery under <u>general Anesthesia</u>
3	ANAESTHESIA	Comparison of cranial spread of two different volumes of local anesthetic using ultrasound, Guided caudal Block in pediatric patients
4	ANAESTHESIA	Comparison of ultrasound guided transversus abdominis plane block and erector spinae plane block for post operative analgesia in adults undergoing <u>elective lower abdominal surgery</u>
5	ANAESTHESIA	Comparison of Ultrasound guided gastric Inflation at two different tidal volumes during face mask ventilation for induction of general anesthesia
6	ANAESTHESIA	Correlation of ultrasonographically measured subglottic transverse diameter and midglottic transverse diameter with outer diameter of <u>endotracheal tube in children undergoing elective surgery</u>
7	ANAESTHESIA	Comparison of single wall Puncture technique vs transfixation technique for radial artery cannulation in elective neurosurgical patients under <u>general anesthesia</u>
8	ANAESTHESIA	Comparison of ultrasound guided measurement of gastric volume in non- labouring term pregnant with non-pregnant women undergoing <u>elective surgery</u>
9	ANAESTHESIA	Comparison of ultrasound guided sub costal transversus abdominis plane block with port site infiltration using bupivacaine and Dexamethasone for post- operative analgesia in adult patients undergoing elective laparoscopic cholecystectomy under <u>general Anaesthesia</u>
10	ANAESTHESIA	Comparison of ease of intubation in neutral head position with mccoys laryngoscope versus video laryngoscope in adult patients undergoing <u>cervical spine surgery</u>
11	ANAESTHESIA	Comparison of Sequential organ failure assessment (Sofa) score and sequential organ failure assessment (Sofa) score with D-Dimer as outcome predictor in critically sick patients in ICU
12	ANAESTHESIA	Effect of preoperative intravenous ascorbic acid on serum levels – of C – reactive protein as a marker of <u>surgical stress response in laparoscopic gynaecological procedure under general Anaesthesia</u>
13	ANAESTHESIA	Efficacy of three different doses of clonidine for attenuation of hemodynamic stress response to laryngoscopy and endotracheal intubation in <u>surgeries under general anesthesia</u>
14	ANAESTHESIA	Comparative evaluation of efficacy of colloid preload and crystalloid co-load in the prevention of subarachnoid block induced hypotension in <u>elective lower segment caesarean section</u>
15	ANAESTHESIA	Comparison evaluation of Dose of cisatracurium based on three weight indices in obese patients for surgery under <u>general Anesthesia</u>
16	ANAESTHESIA	Evaluation of ultrasound guided measurement of subglottic diameter for determination of appropriately sized uncuffed flexometallic tube In <u>pediatric patients</u>
17	ANAESTHESIA	A Comparative evaluation of post operative analgesia using 0.375% Ropivacaine and 0.25% bupivacaine following ultrasound – Guided transversus abdominis plane block in adult patients undergoing elective upper abdominal <u>surgeries under general Anesthesia</u>
18	ANAESTHESIA	Comparison of skin temperature over carotid artery with nasopharyngeal temperature in patients undergoing urology surgery under <u>neuraxial anesthesia</u>
19	ANAESTHESIA	Evaluation of Ultrasound Guided transverse Diameter of Right common femoral vein as A predictor of Post- spinal hypotension during <u>cesarean section</u>
20	ANAESTHESIA	Comparison of effects of volume controlled ventilation and pressure controlled volume guaranteed ventilation on dynamic lung compliance in patients undergoing <u>laparoscopic gynaecological surgery under general anaesthesia.</u>
21	ANAESTHESIA	Comparison of pre- operative ultrasonographic evaluation of vaval-aorta index with the ratio of femoral vein diameter to femoral artery diameter for <u>predicting hypotension during induction of general Anesthesia</u>
22	ANAESTHESIA	Comparison of upper incisors pull back technique with anterior jaw lift Maneuver on laryngeal view for assisting fiberoptic orotracheal intubation in adult patients under <u>general Anesthesia</u>
23	ANAESTHESIA	Comparison of intravenous carbetocin and oxytocin on hemodynamic parameters in pregnant women undergoing cesarean section under <u>spinal Anesthesia</u>

24	ANAESTHESIA	Comparison of ultrasound guided erector spinae lane block and ultrasound guided transversus abdominis plane block for post operative analgesia in children undergoing lower abdominal surgery under general anesthesia
25	ANAESTHESIA	Comparison of Monopolar versus bipolar radio- frequency ablation of genicular nerves using fluoroscopy in patients with osteoarthritis of knee joint
26	ANAESTHESIA	Comparison of Efficacy of two methods of apnoeic oxygenation-buccal oxygenation vs nasal oxygenation in prolonging safe apnoea time in obese patients undergoing elective surgery under general Anaesthesia
27	ANAESTHESIA	Effect of bilateral intranasal transmucosal sphenopalatine ganglion block on intra operative requirement of fentanyl in children undergoing palatoplasty under general anesthesia
28	Anaesthesia and Intensive Care	Comparison of Effect of Balanced salt solution with normal saline on acid base Equilibrium in patients undergoing elective Neurosurgery
29	Anaesthesia and Intensive Care	Comparison of the Efficacy of Intracuff 2% alkalinized lignocaine and Water Soluble Gel lubrication with intracuff saline and Intracuff 2% Alkalinized Lignocaine in preventing postoperative sore throat
30	BIOCHEMISTRY	Assessment of true prolactin levels in cases of normoprolactinemia
31	BIOCHEMISTRY	Evaluation of Markers of Oxidative Stress and Inflammation in Diabetic Retinopathy
32	BIOCHEMISTRY	Association of Serum Fetuin -A and Adiponectin carotid atherosclerosis in pre- diabetes and diabetes
33	BIOCHEMISTRY	Assessment of Androgen Levels and its Relation with gonadal function in type 2 male Diabetics
34	Biochemistry	The Association of Matrix Metalloproteinase-9 Gene polymorphism in patients of Coronary Artery Disease
35	Biochemistry	Association of pentraxin 3 Gene polymorphism in chronic Kidney Disease
36	Biochemistry	Paraoxonase-I Gene Polmorphism in Chronic Obstructive Pulmonary Disease
37	Biochemistry	Association of Tox3 and Fibroblast Growth factor receptor 2 gene polymorphism in 'breast Cancer
38	DERMATOLOGY	Study on serum levels of interleukin – 17 and ant Desmoglein - 3 antibody in pemphigus vulgaris
39	DERMATOLOGY	Study on effect of fractional carbon dioxide laser on individual types of atrophic acne scars
40	DERMATOLOGY	A Study of expression of janus k kinase in cutaneous lichen planus
41	DERMATOLOGY	Serum Tarc/CCL17 Levels and its correlation with disease severity in pediatric atopic dermatitis
42	DERMATOLOGY	Study on Serum Neurofilament light chain levels and Ninjurin polymorphisms in patients of leprosy with peripheral Neuropathy
43	GENERAL MEDICINE	Study of the correlation of lipid profile with severity of chronic obstructive pulmonary disease
44	GENERAL MEDICINE	To Study the occurrence of CSF cbnaat positivity in clinically diagnosed cases of tuberculous Meningitis
45	GENERAL MEDICINE	Role of Serum and urinary N gal levels early markers of chronic kidney disease in plhiv/ aids
46	GENERAL MEDICINE	Assessment of knowledge and practice of insulin storage and administration technique in patients with diabetes mellitus on insulin therapy
47	GENERAL MEDICINE	Correlation of URIC acid to HDL cholesterol ratio with HBA1C in type 2 Diabetes Mellitus
48	GENERAL MEDICINE	Prevalence of hyperuricemia in patients of systemic sclerosis
49	GENERAL MEDICINE	Prevalence and predictors of sexual dysfunction in males with Hiv/aids
50	GENERAL MEDICINE	Association between serum triglyceride levels and severity of ischemic stroke
51	GENERAL MEDICINE	Study of liver stiffness in diabetic Kidney disease using fibro scan
52	GENERAL MEDICINE	Study of the occurrence of female sexual dysfunction in women diagnosed to have rheumatoid arthritis and its association with disease severity
53	GENERAL MEDICINE	Association between levels of Serum electrolytes (Sodium and Potassium) at Presentation in patients with st elevation myocardial infarction and their in hospital, Prognosis
54	GENERAL MEDICINE	Role of Aspartate – amino transferase to platelet ratio index to predict esophageal varices in patients of liver cirrhosis
55	GENERAL MEDICINE	Correlation of serum vitamin B 12, Folate, and Magnesium Levels with severity of fibrosis in Non- Alcoholic Fatty liver Disease
56	GENERAL MEDICINE	Prevalence of Neuropsychiatric symptoms in patients of type 2 diabetes mellitus
57	GENERAL MEDICINE	Comparison of renal impairment and liver fibrosis between diabetic and non-Diabetic non alcoholic fatty liver disease patients
58	GENERAL MEDICINE	Prevalance and predictors of sexual dysfunction in males with type 2 diabetes mellitus
59	GENERAL MEDICINE	Clinical and etiological profile in patients with dilated cardiomyopathy

60	GENERAL MEDICINE	Correlation of waist circumference and waist-hip ratio to blood pressure response to exercise treadmill testing in healthy females of Age 18-25 Years.
61	GENERAL MEDICINE	Peripheral and extra- musculoskeletal Manifestations in adult patients of spondyloarthritides
62	GENERAL MEDICINE	The Study of Association of platelet to albumin ratio with the disease activity in axial spondyloarthritis Patients
63	GENERAL MEDICINE	Proportion and characteristics of the anti- synthetase positive subpopulation among patients of interstitial lung disease of unknown etiology
64	GENERAL MEDICINE	Association of Serum level of Homocysteine with diabetic sensory Neuropathy and its severity
65	GENERAL MEDICINE	Prevalence of hyperuricemia in cases of Spondyloarthritides
66	GENERAL MEDICINE	Study of Sleep Quality in atients with chronic kidney disease undergoing dialysis
67	GENERAL MEDICINE	Association between levels of serum electrolytes (Sodium and Potassium) at presentation in patients with non st-Segment elevation myocardial infarction/unstable angina and there in hospital prognosis
68	GENERAL MEDICINE	Assessment of Fatigue and its correlation with disease activity in patients with rheumatoid arthritis
69	GENERAL MEDICINE	Study of Association of serum Magnesium levels with severity of sepsis in adult patients
70	GENERAL MEDICINE	Association of high sensitivity c-reactive protein (HsCRP) to albumin ratio with major adverse cardiac events (Mace) in parients with non st elevation myocardial infarction and st elevation myocardial infarction
71	GENERAL MEDICINE	Serum Gamma Glutamyl transferase level in acute stroke patients
72	GENERAL MEDICINE	Association of Serum level of Pentraxin 3 in patients with diabetic kidney disease
73	GENERAL MEDICINE	Correlation of Cancer antigen -125 (CA-125) Levels with severity of cirrhosis of liver
74	GENERAL MEDICINE	Clinical, Etiological and radiological findings in acute central nervous sytem infection
75	GENERAL MEDICINE	Assessment of sleep quality in patients with axial spondyloathritis and its correlation withdisease activity
76	GENERAL MEDICINE	Study of Clinical profile in posterior circulation stroke and its correlation with neuroimaging
77	GENERAL MEDICINE	Association of serum high sensitivity c reactive protein with liver fibrosis on histology in autoimmune hepatitis
78	GENERAL MEDICINE	Prevalence of Hypogonadism in Newly Detected type 2 Diabetes Mellitus Male Patients
79	GENERAL MEDICINE	Musculoskeletal manifestations and their impact on Quality of life in health care workers who head covid 19 in the past
80	GENERAL MEDICINE	Clinoco-Radiological Profile and Predictors of Mortality in tuberculous meningitis
81	GENERAL MEDICINE	The intracerebral Hemorrhage score as a prognostic tool in patients with acute intracerebral Hemorrhage
82	GENERAL SURGERY	Study of intra operative scoring system (G10) to predict conversion of laparoscopic to open cholecystectomy
83	GENERAL SURGERY	Concordance of ER, PR and her2/neu receptor status between core needle biopsy and surgical specimen in breast carcinoma
84	GENERAL SURGERY	Comparison of monofilament absorbable suture versus braided silk suture for single- layered interrupted small bowel stoma reversal
85	GENERAL SURGERY	Role of Biomarkers (Serum) Bilirubin and Serum procalcitonin) in grey zone appendicitis
86	GENERAL SURGERY	Effect of se Serial tightening of laparostomy bag on wound healing rates in abdominal wall dehiscence
87	GENERAL SURGERY	Association between emergency intestinal stoma formation and subsequent subclinical kidney injurys a prospective observational study
88	GENERAL SURGERY	Comparison of perioperative Complications of extended – view total extraperitoneal repair (etep) and lighten stein’s tension free mesh repair in primary inguinal hernia
89	GENERAL SURGERY	Comparison of continuous, interrupted, interrupted x Suturing techniques for rectus sheath closure in emergency midline laparotomy
90	GENERAL SURGERY	To Compare Postoperative pain between 5mm and 10mm epigastric port in patients undergoing laparoscopic cholecystectomy
91	GENERAL SURGERY	To Predict prognosis of chest trauma patients using thoracic trauma severity score (TTSS)
92	GENERAL SURGERY	Role of Biochemical markers and sonographic findings for prediction of choledocholithiasis in patients with cholelithiasis
93	GENERAL SURGERY	Sharp Risk Score: A predictor of outcome in emergency laparotomy
94	GENERAL SURGERY	Comparison between laparoscopic guided transverse abdominis plane block and port site infiltration for post operative analgesia in laparoscopic midline primary ventral hernia repair
95	GENERAL SURGERY	A Randomised Control study to compare extended view totally extra peritoneal repair (Etep) and transabdominal pre- operative complications in groin hernias

96	GENERAL SURGERY	Comparison of intra- Operative time and ease of application between self- locking clips and endoloop ligature for closure of appendicular stump in laparoscopic appendectomy : A Randomised Control study
97	GENERAL SURGERY	To Compare absorbable barded suture versus absorbable non barbed suture for closure of peritoneal flap in laparoscopic transabdominal Preperitoneal Repair of primary inguinal Hernia
98	GENERAL SURGERY	A randomized controlled study to compare laparoscopic intracorporeal Rectus Aponeuroplasty (lira) and intra peritoneal onlay mesh repair plus (IPOM PLUS) in terms of early post- Operative complications I ventral hernias
99	GENERAL SURGERY	Association of Micronutrient Deficiency With stage of Diabetic ulcer- AN Observational Study
100	GENERAL SURGERY	Comparison of revised trauma score, injury severity score and trauma and injury severity score in prediction of concealed hemorrhage intorsc trauma patients
101	M.S.(E.N.T.)	To Compare surgical outcome of tympanoplasty with and without cortical mastoidectomy in cases of Mucosal type of chronic otitis media
102	M.S.(E.N.T.)	A study to evaluate systemic inflammatory biomarkers neutrophil –lymphocyte ratio and platelet – lymphocyte ratio in allergic rhinitis patients
103	MD-ANAESTHESIA	Post operative analgesic efficacy of modified thoracoabdominal plane block vs local anaesthetic infiltration at port site in laparoscopic cholecystectomy
104	MD-ANAESTHESIA	Evaluation of perfusion index as an indicator of hemodynamic responses during laryngoscopy with macintosh vs video laryngoscopy - a prospective randomised study
105	MD-ANAESTHESIA	Assessment of change in lung aeration and diaphragmatic function using ultrasonography in laparoscopic abdominal surgery
106	MD-ANAESTHESIA	Preoperative ultrasonographic assessment of gastric content and volume in obese patients and it's comparison with non obese patients: A comparative study
107	MD-ANAESTHESIA	Evaluation of perfusion index for prediction of post spinal hypotension in parturient with pregnancy induced hypertension undergoing cesarean section
108	MD-ANAESTHESIA	Comparative study of paramedian and modified paramedian approach of combined spinal epidural anaesthesia in lower limb orthopaedic surgeries
109	MD-DERMATOLOGY	To assess the prevalence of comorbidities in patients of psoriasis - a case control study
110	MD-DERMATOLOGY	Clinicodemographic study of cosmetic dermatitis and role of patch testing
111	MD-DERMATOLOGY	Clinico-epidemiological study of oral mucosal lesions
112	MD-GEN-MEDICINE	To study Electroencephalography in detection of Covert and overt encephalopathy in cirrhotic liver disease
113	MD-GEN-MEDICINE	To study thyroid profiles in Predialysis Chronic kidney disease patients
114	MD-GEN-MEDICINE	To assess the glycemic control and its correlation with diabetes related distress in elderly diabetes mellitus patients
115	MD-GEN-MEDICINE	Study of serum lactate in patients of cirrhotic liver disease as a marker of severity and prognosis and its correlation with Child Turcott Pugh (CTP) score & Modified End Stage Liver Disease (MELD) score
116	MD-Microbiology	A study of vaginal infections and vaginal flora in infertile women
117	MD-Microbiology	Evaluation of chromogenic mueller-hinton agar medium for rapid identification and antimicrobial susceptibility testing of uropathogens
118	MD-PAEDIATRICS	Impact of online social support group on psychological distress in children with type 1 diabetes and their caregiver
119	MD-PAEDIATRICS	A study on use of Renal Angina Index for risk stratification and prognostication of acute kidney injury in sick neonates in NICU
120	MD-PAEDIATRICS	A study on long term effects of nephrotic syndrome on growth and metabolic profile of children
121	MD-PAEDIATRICS	Study of nutritional anaemia in older infants visiting for routine immunization
122	MD-PATHOLOGY	Study of Proliferative markers Cyclin D1 and Ki 67 in psoriasis and psoriasiform dermatitis
123	MD-PATHOLOGY	Expression of Galactin 3 in invasive breast carcinoma and it's correlation with histologic grade
124	MD-PATHOLOGY	Expression of TRIM29 in the core biopsies of primary lung carcinoma and it's correlation with p40 and TTF1
125	MICROBIOLOGY	Spectrum of respiratory viruses and its association with peripheral blood cell counts among infants admitted in ICU of a Tertiary care centre
126	MICROBIOLOGY	A study of the prevalence of candidemia in medical intensive care unit patients of tertiary care hospital
127	MICROBIOLOGY	Study of pathogens associated with surgical site infections in neurosurgical procedures
128	MICROBIOLOGY	Screening of cytomegalovirus in newborns and its association with antenatal cmv serology and failed hearing screening

129	MICROBIOLOGY	Association between antimicrobial administration and antimicrobial resistance pattern amongst admitted patients in I.C.U. of tertiary care Hospital, Delhi
130	MICROBIOLOGY	Association of Anti-R052 Auto antibodies with interstitial lung disease in connective tissue disorders other than scleroderma
131	MICROBIOLOGY	Prevalence of Human papillomavirus genotypes in sexually active women attending gynaecology outpatients department at a tertiary care Hospital
132	MICROBIOLOGY	Prevalence of group B streptococcal carriage among antenatal cases at A tertiary care hospital
133	MICROBIOLOGY	Comparison of detection of rifampicin resistance by cbnaat and truenat with liquid drug susceptibility testing in pulmonary tuberculosis
134	Microbiology	Aetiology, Disease Spectrum and Immunology of Invasive Fungal Infections in Patients With Hematological Malignancy
135	Microbiology	Evaluation of Serum Galactomannan in suspected cases of Chronic Pulmonary Aspergillosis in Adult Patients
136	Microbiology	Gut Colonization with vancomycin-Resistant Enterococci and Associated Risk Factors Among icu patients.
137	Microbiology	Study of Candida Auris Colonization by RT-PCR and Associated Risk Factors amongst ICU patients
138	MS-GEN-SURGERY	Comparison of low pressure versus standard pressure pneumoperitoneum in elective laparoscopic cholecystectomy in a tertiary care institute
139	MS-GEN-SURGERY	A comparative study on extended view total extraperitoneal repair versus total extraperitoneal repair in inguinal hernia
140	MS-GEN-SURGERY	A comparative study on extended totally extraperitoneal repair versus intraperitoneal onlay mesh repair in ventral hernia
141	MS-OBS & GYNAE	Role of MRI in evaluation of Pelvic Organ Prolapse and its agreement with Pelvic Organ Prolapse Quantification (POP Q) Classification
142	MS-OBS & GYNAE	A study of transvaginal cervical length measurement at 11-14 and 18-24 gestation in high risk pregnancies and to correlate the measurement with time of delivery
143	MS-OBS & GYNAE	To study the effect of interval between administration of spinal anesthesia to delivery of fetus on umbilical arterial cord pH of neonates delivered by elective cesarean section: A Prospective Observational Study
144	MS-OBS & GYNAE	To study the reproductive outcome of group 3 and group 4 expected poor responder as perPOSEIDON criteria undergoing ivf et
145	MS-OBS & GYNAE	First trimester ultrasound Doppler based screening for prediction of fetal growth restriction in high risk pregnancies
146	MS-OBS & GYNAE	To study the effect of pre ovulatory uterine flushing with physiological saline in infertile women going IUI cycles
147	MS-OBS & GYNAE	Comparative study of wound microbiology by fine needle aspiration and wound swab technique in post caesarean patients
148	MS-OBS & GYNAE	Comparison of surgical site infection rate by continuous and interrupted subcutaneous tissue closure in caesarean section
149	MS-OPHTHALMOLOGY	To compare the diagnostic capabilities of Macular Ganglion cell analysis and Retinal nerve fibre layer thickness in diagnosis of Primary open angle glaucoma
150	MS-OPHTHALMOLOGY	Comparison of Monofocal intraocular lens implantation with Paired Opposite Clear Corneal Incision (OCCI) versus Toric intraocular lens implantation on astigmatism correction in cataract surgery
151	MS-OPHTHALMOLOGY	Study of extent of retinal ischemia in different stages of Non Proliferative Diabetic Retinopathy using Optical Coherence Tomography Angiography
152	MS-ORTHOPEDICS	Study the clinico-radiological outcomes in proximal humerus fractures managed by PHILOS versus K wire fixation
153	MS-ORTHOPEDICS	To study the functional outcome of operative versus conservative management in patients having acute severe pain from lumbar disc herniation
154	MS-ORTHOPEDICS	A comparative study of clinical and radiological outcome of unstable proximal femoral fractures managed by DCS vs Cephalomedullary nailing
155	MS-ORTHOPEDICS	To study the efficacy of simplified negative pressure wound therapy in improving microbiological outcome and healing in infected wounds
156	MS-ORTHOPEDICS	To study the clinical and radiological outcome of scaffolding of calcium sulfate in management of bone defects and osteoarticular infection
157	MS-ORTHOPEDICS	To study efficacy of allogenic bone graft enriched with autologous bone marrow cell concentrate in bone healing
158	MS-ORTHOPEDICS	Evaluation of Trochanter-Shaft Angle in Selection of Entry Site for Femoral Nail Insertion
159	MS-ORTHOPEDICS	Functional and radiological outcomes of distal tibia fractures managed by Minimally invasive percutaneous plate osteosynthesis- A prospective study
160	OBG	Study of Association of Bleeding pattern with endometrial pathology in postmenopausal bleeding
161	OBG	First trimester fasting blood sugar, fasting insulin and HBA1C for diagnosis of gestational diabetes mellitus

162	OBG	Impact of Enhanced recovery after surgery (ERAS) Protocol implementation of post operative outcome in patients undergoing total laparoscopic hysterectomy
163	OBG	Study of Women seeking abortion in hospital following MTP amendment act 2021
164	OBG	To Study the maternal ophthalmic artery ratio of peak systolic velocities in pregnant women with growth restricted Fetuses and their comparison with appropriate for gestational age fetuses
165	OBG	Role of angle of progression and head perineum distance by intrapartum transperineal ultrasound in prediction of vaginal delivery
166	OBG	To Study Association of Nuchal and with fetal heart Rate Patterns During Labour
167	OBG	Association of transvaginal Cervical Length and Deepest Vertical Pocket with delivery latency period in preterm prelabor rupture of Membranes
168	Obstetrics and Gynaecology	To study sleep disorder and cognitive decline in postmenopausal women
169	Obstetrics and Gynaecology	Assessment of Companionship and Quality Care During Child Birth using international childbirth initiative questionnaires
170	Obstetrics and Gynaecology	Comparison of Fasting versus Fed State Oral Glucose Tolerance test on Diagnosis of Gestational Diabetes Mellitus in Pregnant Women in Second Trimester
171	Obstetrics and Gynaecology	Ultrasonographic Profile of Fetal Anomalies in Antenatal Women in Third Trimester
172	Obstetrics and Gynaecology	Association of follicle size and serum estradiol level on the day of Ovulation trigger with follicle to oocyte index and embryo quality in women undergoing in vitro fertilization.
173	Obstetrics and Gynaecology	Correlation of soluble FMS-like Tyrosine Kinase 1(S.FLT1) and placental Growth factor PLGF ratio in placenta accreta spectrum
174	OPHTHALMOLOGY	Study of bruch's membrane opening –minimum rim width and retinal nerve fiber layer thickness measure in patients with different severity of primary open angle glaucoma
175	OPHTHALMOLOGY	Evaluation of Visual Functional pre and post decompressive surgery in compressive lesions of visual pathway
176	OPHTHALMOLOGY	Prevalence of types of glaucoma among patients of diabetic retinopathy
177	ORTHOPAEDICS	Comparison of clinico-radiological outcomes following static and dynamic distal locking of proximal femoral nail in intertrochanteric hip fractures
178	ORTHOPAEDICS	Comparison of Home based and hospital based muscle strengthening exercises on stability of knee after acl reconstruction
179	ORTHOPAEDICS	CT scan evaluation of reliability of femoral and tibial tunnel placement of in arthroscopic anterior cruciate ligament reconstruction
180	ORTHOPAEDICS	Functional outcome of arthroscopic augmentation of partial tear anterior cruciate ligament using semitendinosus auto graft
181	ORTHOPAEDICS	The clinic-Radiological outcome of lesser trochanter fragment union using intramedullary nailing in post-op patients with intertrochanteric fracture
182	ORTHOPAEDICS	Clinico radiological outcomes of limb reconstruction system in compound tibial diaphyseal fractures
183	ORTHOPAEDICS	Relationship of High protein Diet with postoperative outcomes in patients undergoing arthroplasty
184	ORTHOPAEDICS	Functional Outcome of Arthroscopic anterior cruciate ligament reconstruction following home based rehabilitation protocol
185	ORTHOPAEDICS	Clinico-radiological Outcome of kinematic alignment and mechanical alignment in primary total knee arthroplasty
186	ORTHOPAEDICS	Study of clinico radiological outcome of intermediate pedicle screw fixation in fractured vertebra in dorsal Lumbar spine fracture
187	Orthopaedics	Outcomes of Minimally Invasive Spinal Surgery-Transforaminal Lumbar Interbody Fusion in Degenerative lumbar Disc Disease
188	PAEDIATRICS	Influence of socioeconomic status parental stress and knowledge of Diabetes on glycemic control in type 1 Diabetes mellitus children
189	PAEDIATRICS	Diagnostic Accuracy of a displaced apical impulse to detect ventricular enlargement in infants attending a tertiary care centre for echocardiography
190	PAEDIATRICS	Upper GI endoscopy findings in children with functional abdominal pain
191	PAEDIATRICS	Ocular Manifestations in children with acute leukemia
192	PAEDIATRICS	Vincristine induced peripheral neuropathy in children with acute lymphoblastic leukemia

193	PAEDIATRICS	To Estimate the prevalence of celiac disease in children
194	PAEDIATRICS	with juvenile idiopathic arthritis
195	PAEDIATRICS	Evaluation of red cell distribution width index as a prognostic marker in children with sepsis
196	PAEDIATRICS	Diagnostic Accuracy of Electrocardiographic parameters to detect left atrial enlargement in children with post tricuspid shunt
197	PAEDIATRICS	Assessment of Serum levels of Micronutrients in children with subacute sclera sing pan encephalitis a pilot study
198	PAEDIATRICS	Serum Magnesium level in children with febrile seizures as compared to children with febrile illness without seizures
199	PAEDIATRICS	Serum calprotectin levels in children with juvenile idiopathic arthritis
200	PAEDIATRICS	Serum calprotectin levels in children with juvenile idiopathic arthritis
201	PAEDIATRICS	Prevalence of recurrent tuberculosis in children
202	PAEDIATRICS	Electro clinical Remission Rate in newly diagnosed west syndrome with standard treatment
203	PAEDIATRICS	Prevalence of Fungal Sensitization in Children with asthma
204	PAEDIATRICS	Spectrum of sleep pattern among children diagnosed with migraine
205	Paediatrics	Sleep Related Breathing Disorders in children with Asthma
206	Paediatrics	Hypogonadotropic Hypogonadism in childhood Cancer Survivors
207	Paediatrics	Etiology of Severe Hypertension in Children aged 1 to 12 years
208	Paediatrics	Monocytopenia as a precursor of Microbiologically Defined Infection in Febrile Neutropenic Episodes in paediatric oncology patients Aged 1 to 12 year
209	Paediatrics	Impaired Glucose Metabolism in children aged 5-12 years with idiopathic nephrotic syndrome receiving Tacrolimus
210	Paediatrics	Reference range of hine score in 24 to 30 months old children born at term with no perinatal risk factors
211	Paediatrics	Systemic Inflammation immune index as marker of severity and prognosis of Community Acquired pneumonia in children
212	Paediatrics	Immunoglobulin G Levels in children 6-12 years with steroid dependent Nephrotic syndrome following rituximab therapy
213	Paediatrics	High Dose Methotrexate induced hematological adverse events in children aged 1-12 years with acute lymphoblastic leukemia
214	Paediatrics	Kidney function test in preterm neonates receiving aminoglycoside therapy
215	Paediatrics	Predictors of Failure of Noninvasive Ventilation in Preterm Neonates with Respiratory Distress syndrome
216	Paediatrics	Assessment of Renal Volume and Renal Functions in term small for Gestational age Neonates
217	Paediatrics	C Reactive Protein and Procalcitonin in Predicting Serious Bacterial infection in paediatric oncology patients with febrile neutrophilia
218	PATHOLOGY	Evaluation of Bronchoalveolar Lavage cytology in suspected patients of interstitial lung disease
219	PATHOLOGY	Comparison of urine cytology and bladder tumour antigen of suspected cases of urinary Bladder Carcinoma
220	PATHOLOGY	Comparison of D-dimer to fibrinogen ratio with Doppler ultrasonography in evaluation of suspected deep venous thrombosis
221	PATHOLOGY	Correlation of Clinico- Hematological findings with flow cytometric immunophenotypic Profile in acute leukemia
222	PATHOLOGY	Expression of trps1 and gate3 in patients of breast carcinoma and their association with pathological grade
223	PATHOLOGY	Correlation of ultrasound guided fine needle aspirate of axillary lymph node with histopathology in breast carcinoma
224	PATHOLOGY	Comparison of Immature platelet fraction (IPF) Between normotensive and Pre-eclamptic Pregnant females
225	PATHOLOGY	Expression of PSA, Ki-67 and AR in Prostatic adenocarcinoma and their association with pathological grade
226	Pathology	Expression of IgG and IgG4 in cases of Diabetic Kidney Diseases
227	PMR	Comparison of single task training and dual task training of gait, balance and cognitive function in Parkinson's disease
228	PMR	Assessment of Musculoskeletal disorders and shoulder dysfunction among spinal cord injured wheelchair users
229	PSYCHIATRY	Role of mindfulness for change in Burnout scores in post graduate resident doctors working in tertiary care government medical institute
230	PSYCHIATRY	Neuropsychological and biochemical parameters in children of Patients of obsessive-compulsive disorder

231	PSYCHIATRY	To Assess Augmentation with repetitive transcranial magnetic stimulation in persons with post-stroke depression
232	PSYCHIATRY	Evaluation of determinants of mental health and cognition in regular government employees due to superannuation
233	PSYCHIATRY	Association of sexual functioning in males with substance use disorder a case control study
234	PSYCHIATRY	Caregiver Burden and its association with quality of life of caregivers of persons with schizophrenia
235	PSYCHIATRY	To Evaluate Association of Metabolic syndrome in persons with schizophrenia having suicidality
236	Psychiatry	Evaluation of Adverse Childhood Experiences in patients with anxiety Disorders.
237	RADIO-DIAGNOSIS	Role of mri in assessment of white matter involvement in neurodemyelinating diseases
238	RADIO-DIAGNOSIS	Role of vessel wall MR Imaging in evaluation of vasculitis in tubercular meningitis
239	RADIO-DIAGNOSIS	Role of low dose multi detector ct in evaluation of acute appendicitis
240	RADIO-DIAGNOSIS	Role of multi detector ct with r.e.n.a.l. Nephrometry scoring system in evaluation of renal masses
241	RADIO-DIAGNOSIS	Study of coronary artery anatomy in infants with transposition of great arteries using cardiovascular ct angiography and its association with echocardiography findings
242	RADIO-DIAGNOSIS	Role of Magnetic Resonance imaging in Detecting structural abnormalities in the brain in patients with epilepsy
243	RADIO-DIAGNOSIS	Evaluation of lung ultrasound scoring in interstitial lung disease and its correlation with HRCT and PFT
244	RADIO-DIAGNOSIS	Role of multi parametric 3T MRI in evaluation of soft tissue masses
245	RADIO-DIAGNOSIS	Non-invasive assessment of severity of portal hypertension in chronic liver disease using shear wave elastography of spleen
246	RADIO-DIAGNOSIS	Study of Gender variation of normal morphometry of thoracic spinal cord on MRI in Adults
247	RADIO-DIAGNOSIS	Role of Multi detector computed tomography in evaluation of pediatric retroperitoneal masses
248	RADIO-DIAGNOSIS	Study of Gender Variation in Normal Morphometry of cervical spinal cord on MRI in adults
249	RADIO-DIAGNOSIS	Comparison of placental elasticity in normal and preeclamptic pregnancy using shear wave elastography
250	RADIO-DIAGNOSIS	Comparison of renal elasticity in chronic kidney disease and normal kidneys using shear wave sonoelastography
251	RADIO-DIAGNOSIS	Role of diffusion –weighted imaging using 3T MRI in the evaluation of perianal fistulae
252	Sports Medicine	Comparative evaluation of the efficacy of platelet Rich plasma prolotherapy and viscosupplementation in patellofemoral pain syndrome