Dr. YSR UNIVERSITY OF HEALTH SCIENCES, VIJAYAWADA **Super Speciality DISSERTATION TOPICS FOR THE YEAR 2020** Sl. Topic on which the candidate submitted the Dissertation SPL **Subject** Year No. A Clinical Study Of Prognostic Significance Of Left Atrial Volume Index In Patients 2020 CARDIOLOGY D.M. With Acute Coronary Syndrome (Acs) 2 A Comparative Study Between Tenecteplase And Reteplase When Used In Myocardial 2020 D.M. **CARDIOLOGY** Infarction For Thrombolysis 3 A Hospital Based Prospective Comparative Study Of Clinical Profile Of Acute 2020 D.M. **CARDIOLOGY** Myocardial Infarction With Emphasis On The Eldery **CARDIOLOGY** 4 A Study On The Clinical Profile Of Cardiac Disease In Hiv Infected Adult Patients 2020 D.M. 5 Assessment Of Bi Ventricular Function By Echocardiography In Patients With Right 2020 D.M. **CARDIOLOGY** Ventricular Apical Pacing: A Prospective And Retrospective Study Association Between Echocardiographic Right Atrial To Left Atrial Volume Index 2020 D.M. **CARDIOLOGY** 6 Ratio (Ravi/Lavi) And In-Hospital Prognosis In Acute Pulmonary Thromboembolism (Pte) Patients. 7 Sodium Bicarbonate Versus Sodium Chloride Based Hydration In Prevention Of 2020 **CARDIOLOGY** D.M. Contrast Induced Nephropathy In Patients With Pre-Existing Renal Dysfunction The Effect Of Right Coronary Artery Percutaneous Coronary Intervention On Right 8 2020 D.M. **CARDIOLOGY** Ventricular Functions

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Super Speciality DISSERTATION TOPICS FOR THE YEAR 2020				
Sl. No.	Topic on which the candidate submitted the Dissertation	Year	SPL	Subject
9	Effect Of Metformin On Tsh In Subclinical Hypothyroidism	2020	D.M.	ENDOCRINOLOGY
10	Establishment Of Growth Velocity Charts For South Indian Children Between 3 And 18 Years Of Age	2020	D.M.	ENDOCRINOLOGY
11	Prevalence Of Endogenous Cushing'S Syndrome Among Patients With Type 2 Diabetes Mellitus	2020	D.M.	ENDOCRINOLOGY
12	Study Of Effect Of Early Insulin Therapy In Newly Diagnosed Patients With Type 2 Diabetes Mellitus On Oxidative Stress, Inflammatory Markers, Islet Cell Dysfunction	2020	D.M.	ENDOCRINOLOGY
13	Study Of Growth Parameters And Associated Autoimmune Diseases In Type 1 Diabetes Mellitus	2020	D.M.	ENDOCRINOLOGY
14	Argon Plasma Coagulation (Apc) Followed By Sucralfate Enema Vs Apc Alone In Chronic Radiation Proctitis – A Prospective Study	2020	D.M.	GASTROENTEROLOGY
15	Comparison Of 5 Biopsies Versus 3 Biopsies In Helicobacter Pylori Detection By Histology In Non-Ulcer Dyspepsia	2020	D.M.	GASTROENTEROLOGY
16	Correlation Between Serum Ascites Albumin Gradient And Esophageal Varices In Chronic Liver Disease Patients With Portal Hypertension	2020	D.M.	GASTROENTEROLOGY
17	Evaluation Of Hepatic Fibrosis By Transient Elastography (Fibroscan) And Acoustic Radiation Force Impulse (Arfi) Elastography In Type 2 Diabetic Individuals Without Overt Liver Disease	2020	D.M.	GASTROENTEROLOGY

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Sl. No.	Topic on which the candidate submitted the Dissertation	Year	SPL	Subject
18	Single Center Prospective Study Of Post Cricoid Web.	2020	D.M.	GASTROENTEROLOGY
19	To Determine Rdw {Red Cell Distribution Width} In Patients With Cirrhosis And Its Prognostic Significance	2020	D.M.	GASTROENTEROLOGY
20	A Clinical Study Of Neglected Double-J Stents - Its Risk Factors, Complications And Management	2020	M.Ch.	GENITO URINARY SURGERY
21	A Comparative Study On Mirabegron Vs Tolterodine In Treatment Of Overactive Bladder	2020	M.Ch.	GENITO URINARY SURGERY
22	Evaluation Of Serum & 24 Hr Urine Fetuin-A Levels In Urolithiasis	2020	M.Ch.	GENITO URINARY SURGERY
23	Home Urodynamic Pressure Volume Measurement And Routine Urodynamics For Neurogenic Bladder: A Prospective Validatory Study	2020	M.Ch.	GENITO URINARY SURGERY
24	Prediction Of Outcomes Of Renal And Ureteric Calculi Using Stone Score	2020	M.Ch.	GENITO URINARY SURGERY
25	Retrograde Intrarenal Surgery (Rirs) Vs Mini Percutaneous Nephrolithotripsy (Mini Penl) For Lower Pole Renal Stones Less Than 2 Cms -Our Institutional Experience	2020	M.Ch.	GENITO URINARY SURGERY
26	Study Of Renal Volume And Functional Changes In Unilateral Nephrectomy – Our Institutional Experience	2020	M.Ch.	GENITO URINARY SURGERY

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Super Speciality DISSERTATION TOPICS FOR THE YEAR 2020				
Sl. No.	Topic on which the candidate submitted the Dissertation	Year	SPL	Subject
27	Tadalafil Vs Tamsulosin In The Treatment Of Lower Urinary Tract Symptoms Suggestive Of Benign Prostatic Hyperplasia: A Prospective, Randomized, Comparative Study	2020	M.Ch.	GENITO URINARY SURGERY
28	A Study On Clinical Profile And Complications Of Babies Born Through Meconium Stained Amniotic Fluid And Their Neurodevelopmental Outcome At 6 Months Follow Up At A Tertiary Care Centre.	2020	D.M.	NEONATOLOGY
29	Clinical And Sociodemographic Profile Of Pregnancy Related Aki (Praki)	2020	D.M.	NEPHROLOGY
30	Clinical Profile Of Hemodialysis Catheter Related Bloodstream Infection	2020	D.M.	NEPHROLOGY
31	Spectrum Of Renal Osteodystrophy In Advanced Renal Failure Patients	2020	D.M.	NEPHROLOGY
32	Study Of Obstetric Outcomes In Patients With Renal Dysfunction Detected In Early Pregnancy	2020	D.M.	NEPHROLOGY
33	Study On Etiology And Clinical Profile Of Ascites In Esrd Patients On Maintenance Hemodialysis	2020	D.M.	NEPHROLOGY
34	A Comparative Study Of Cognition And Quality Of Life Of Essential Tremor And Tremor Dominant Parkinson'S Disease	2020	D.M.	NEUROLOGY
35	A Study Of Prognostic Scores To Predict The Outcome In Cerebral Venous Thrombosis	2020	D.M.	NEUROLOGY

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Sl. No.	Topic on which the candidate submitted the Dissertation	Year	SPL	Subject
36	Autoimmune Encephalitis : A Prospective Study	2020	D.M.	NEUROLOGY
37	Clinical Profile Of Cns Tuberculosis - A Prospective Observational Study	2020	D.M.	NEUROLOGY
38	Analytical Study Of Surgical Outcomes Of Colloid Cyst	2020	M.Ch.	NEUROSURGERY
39	Study Of Microvascular Decompression For Trigeminal Neuralgia And Evaluation Of Its Results	2020	M.Ch.	NEUROSURGERY
40	Role Of Cisternostomy In The Management Of Traumatic Brain Injury	2020	M.Ch.	NEUROSURGERY
41	Clinical Profile And Surgical Outcome In Tethered Cord Syndrome With Meningomyelocele	2020	M.Ch.	NEUROSURGERY
42	Surgical Management Of Suprasellar Mass, An Outcome Study In Ggh Kakinada	2020	M.Ch.	NEUROSURGERY
43	A Comparative Study Of Preoperative Investigation Modalities With The Peroperative Findings And Liver Biopsy In Infantile Cholestatic Jaundice	2020	M.Ch.	PAEDIATRIC SURGERY
44	A Descriptive Study Of Clinical Profile And Functional Outcomes Of Children With Anorectal Malformations Who Underwent Surgery	2020	M.Ch.	PAEDIATRIC SURGERY

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Super Speciality DISSERTATION TOPICS FOR THE YEAR 2020					
Sl. No.	Topic on which the candidate submitted the Dissertation	Year	SPL	Subject	
45	Role Of Superoxide In Quantitative Reduction Of Wound Infection	2020	M.Ch.	PLASTIC SURGERY	
46	Role Of Reconstructive Surgery In The Treatment Of Disorders Of Sexual Differentiation	2020	M.Ch.	PLASTIC SURGERY	
47	Management Of Enterocutaneous Fistula At Tertiary Care Level	2020	M.Ch.	SURGICAL GASTROENTEROLOGY	
48	Study Of Surgical Management Protocol For Corrosive Strictures Of Oesophagus And Stomach	2020	M.Ch.	SURGICAL GASTROENTEROLOGY	

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