

**C. U. SHAH ,MEDICAL COLLEGE, SURENDRANAGAR - RESEARCH WORK (DISSERTATIONS & PROJECTS) IN PROGRESS AS IN MARCH 2019**

Sr No	Title	Main worker	Guide	Type
1	“Comparative study of continuous vs interrupted x type abdominal closure in reference to burst abdomen”	Dr. Bhavna T. Ven	Dr. Jayesh C. Gandhi	Diss
2	“TO STUDY WELL BEING AND HAPPINESS INDEX AMONGST FIRST YEAR PROFESSIONAL COLLEGE STUDENTS ”	Dr. Suhasini Nagda	Self	Proj
3	“INTRODUCTION OF ‘PATIENT SAFETY’ MODULE TO UNDERGRADUATE MEDICAL STUDENTS THROUGH AN INTERACTIVE WORKSHOP ”	Dr. (Prof.) Roopam Kumar Gupta,	Self	Proj
4	“ROLE OF BRONCHOALVEOLAR LAVAGE EXAMINATION IN CLINICALLY AND RADIOLOGICALLY SUSPECTED SMEAR NEGATIVE PULMONARY TUBERCULOSIS”	Dr. Mahendrasinh H Parmar	Dr J.N. Patel,	Proj
5	“PREVALANCE OF DIFFERENT BENIGN EYELID LESIONS IN PATIENTS PRESENTING TO A TERTIARY EYE CARE HOSPITAL OF SAURASHTRA REGION”	Dr. Nikunj J.Amin	Dr Aruna Gupta	Proj
6	“STUDY ON MODIFIED APPROACH TO CLASSICAL DACRYOCYSTORHINOSTOMY”	Dr. Nikunj J.Amin	Dr Aruna Gupta	Proj
7	“KNOWLEDGE, ATTITUDE AND PRACTICE OF GENERIC MEDICINE AMONG THE DOCTORS IN C.U. SHAH MEDICAL COLLEGE AND HOSPITAL SURENDRANAGAR”	Dr. Anees Qureshi,	Dr Sunita Chhaiya	Proj
8	“PATTERNS OF INTERNET AND SOCIAL MEDIA USAGE AND ITS ASSOCIATION WITH PSYCHIATRIC MORBIDITY AMONGST MEDICAL INTERNS: AN OBSERVATIONAL STUDY”	Dr. Rohit Agarwal	Dr Kamlesh B. Patel	Diss
9	“STUDY OF RELATION BETWEEN INSIGHT, ATTITUDE TOWARDS LIFE AND STIGMA ASSOCIATED WITH HELP SEEKING BEHAVIOUR AMONGEST RESIDENT DOCTORS IN A TERTIARY CARE CENTER”	Dr. Krishna Patel	Self	Proj
10	“STUDY OF SLEEP PATTERN ,CIRCADIAN RHYTHM , EMOTIONAL APPETITE AND SEXUAL CHANGES IN FEMALES AT VARIOUS STAGES OF LIFE”	Dr. Krishna Patel	Self	Proj

11	"STUDY OF SEXUAL DYSFUNCTION IN PATIENTS SUFFERING FROM HYPERTENSION, DIABETES MELLITUS II, DEPRESSION AND SCHIZOPHRENIA"	Dr. Krishna Patel	Self	Proj
12	"EFFECT OF INTERNALIZED STIGMA AND MENTAL WELL BEING ON ADHERENCE TO MEDICATION IN PATIENTS SUFFERING FROM MENTAL ILLNESS" I	Dr. Krishna Patel	Self	Proj
13	"INTRODUCTION OF DIRECTLY OBSERVED PROCEDURAL SKILLS (DOPS) AS A TRAINING TOOL IN OTORHINOLARYNGOLOGY."	Dr. Mohan Bansal,	Self	Proj
14	"A STUDY OF ARTERIAL BLOOD GAS ANALYSIS OF SEPTIC AND SEVERE SEPTIC PATIENTS IN A TERIARY CARE HOSPITAL"	Dr. Kandarp B. Dhanani,	Dr Dilip Pancholi,	Diss
15	"A STUDY OF RISK FACTORS AND CLINICAL PRESENTATION OF DIABETIC KETOACIDOSIS PATIENTS AT A TERTIARY CARE HOSPITAL"	Dr. Bhavik Desai,	Dr Jyotin S.Shah	Diss
16	"CLINICAL PROFILE IN VERNAL KERATOCONJUNCTIVITIS IN A TERTIARY CARE HOSPITAL ."	Dr. Kishan A Makvana	Self	Proj
17	"A STUDY OF COMPUTER VISION SYNDROME AMONG STUDENTS OF A MEDICAL COLLEGE IN SURENDRANAGAR DISTRICT."	Dr. Kishan A Makvana	Self	Proj
18	"RETINOPATHY OF PREMATURITY : A STUDY OF PREVALENCE AND RISK FACTORS"	Dr. Kishan A Makvana	Self	Proj
19	A Study of predictors and risk factors for obstructive sleep apnea	Dr.Pooja Patel	Dr J.N.Patel	Diss
20	Study of microvascular complications in patients of Type II Diabetes Mellitus at Tertiary care hospital	Dr. Aditya D. Mehta	Dr Jyotin S .Shah	Diss
21	A comparative study of Astigmatism before and after Pterygium Excision Surgery	Dr. Geera Kyada	Dr.H.B.Jhala	Diss
22	Relevance of Trichoscopy in differential diagnosis of scalp disorders	Dr. Arti A. Patel	Dr. Aniruddha P.Vyas D	Diss
23	Knowledge , Attitude and Practice about eye donation in patients attending outpatient department of tertiary care hospital of Saurashtra region	Dr.Jinal P. Tripathi	Dr.Aruna Gupta	Proj
24	Study of ocular blood flow parameters by Color Doppler imaging in Glaucomatous eye	Dr.Jinal P. Tripathi	Dr.Aruna Gupta	Proj

25	A study of Thyroid Dysfunction in patients of Type 2 Diabetes Mellitus presenting in tertiary care hospital of Saurashtra region.	Dr.Vaishal S. Shah	Dr Jyotin S .Shah	Diss
26	Role of C Reactive protein and WBC count in diagnosis of Acute Appendicitis.	Dr.Kunal N. Modi	Dr Vikas Bathla	Diss
27	Vitamin B12 Profile in patients of Chronic Kidney Diseases.	Dr. Pratik R. Kucha	Dr P.V.Lakum	Diss
28	The role of Modified Triple Assessment Modalities in Diagnosis of Palpable Breast Lump in a tertiary care hospital.	Dr. Apurva R. Shah	Dr Salil kharod	Diss
29	Analysis of Laparoscopic port site complications - A descriptive study in a tertiary care hospital	Dr. Kesha K. Shah	Dr. M.T. Nathwani	Diss
30	Study of Clinical Profile of Pathological Gastro-Intestinal Perforation.	Dr. Deep P. Shah	Dr. Jayesh Gandhi	Diss
31	A Study of Post operative Complications of Transurethral Resection of Prostate	Dr. Akash A. Agrawal	Dr. Ashwin Gadhvi	Diss
32	A comparative study on hemodynamic stability and safety profile Cisatracurium and Atracurium in elderly patients	Dr. Vishwal I. Patel	Dr. Rina A. Gadhavi	Diss
33	Comparative study of Skin Closure by Subcuticular Sutures and Adhesive Skin Glue in Elective Surgeries in a tertiary care hospital	Dr Soham Patel	Dr Siddhesh Vora	Diss
34	A study of Middle Ear Diseases in children with Congenital Bilateral Severe to Profound Sensorineural Hearing loss	Dr Gargi N Dhingani	Dr Pankaj R Shah	Diss
35	A study of Dexmedetomidine and Propofol infusion on hemodynamic stability and sedation in Pediatric patient undergoing MRI.	Dr Khushboo P.Bhavsar	Dr Rajesh Naval	Diss
36	The effect of Dexmedetomidine infusion on hemodynamic stability in Cochlear Implant Surgery among Pediatric patients	Dr Komal J. Pandya	Dr Nandan Upadhyay	Proj
37	Role of Gastric Aspirate Examination by Ziehl-Neelsen Staining (ZN staining) and Cartridge based nucleic acid amplification test (CB-NAAT) in diagnosis of Pediatric Tuberculosis	Dr Purva J. Shah	Dr Bharat Muliya	Diss
38	Study of correlation between Umbilical cord lipid profile and Neonatal birth weight - A Hospital Based Observational Study	Dr Ruta M Deo	Dr V. G. Satani	Diss
39	Correlation between Serum Magnesium level and Acute Exacerbation in patients of COPD	Dr Archit B.Patel	Dr M. J. Sonagara	Diss

40	Study of clinical profile and liver function tests in Dengue fever	Dr Keval K Kalavadia D	Dr U.S.Gediya	Diss
41	Study of Dyslipidemia in Hypothyroidism and its correlation with Dietary habits	Dr Archanaba V.Jadeja	Dr U.S.Gediya	Diss
42	A comparison of outcome of patients with ST segment elevation Myocardial Infarction with & without Diabetes Mellitus, after Thrombolytic therapy	Dr Dhaval R.Patel	Dr M. J. Sonagara	Diss
43	Study of violence against patients with Psychiatric Illness and its impact on their life	Dr Sahil Shaikh D	Dr Kamlesh B. Patel	Diss
44	Magnetic Resonance Imaging evaluation of Posterior Fossa Tumors	Dr Yatik S. Patel	Dr Nirmala Chudasama	Diss
45	Magnetic Resonance Imaging evaluation of Compressive Myelopathies	Dr Ankit G. Rupala	Dr Nirmala Chudasama	Diss
46	Application of Computed Tomography in evaluation of Cerebro-vascular accidents	Dr Maulik J. Patel	Dr Mehul Bavishi	Diss
47	Radiological evaluation of Musculoskeletal Pathologies	Dr Falguni Chaudhari	Dr Rasesh Vyas	Diss
48	Evaluation of Infective Intracranial Lesions using Magnetic Resonance imaging	Dr Krishna B. patel	Dr Mehul Bavishi	Diss
49	Role of Radiography, Computed Tomography (CT), Magnetic Resonance Imaging (MRI) in early diagnosis and characterization of different types of Bone Tumors	Dr Khushbu R. Pargi	Dr Rasesh Vyas	Diss
50	Study of correlation between Serum Vitamin B12 level with Blood Cell Morphology	Dr Priyal D. Patel	Dr Parimal D. Gandhi	Diss
51	Histopathological study of Lesions of Head and Neck in Tertiary Care Hospital	Dr Chandradevi Korant	Dr Varsha H. Shah	Diss
52	Comparative Study of Cytopathological and Histopathological findings in patients of Benign Breast lesions	Dr Akshi Patel	Dr N.J.Trivedi P	Diss
53	Role of Pleural fluid Lymphocyte Neutrophil Ratio in addition to Adenosine Deaminase Level for the diagnosis of Tuberculous pleural effusion	Dr Hitesh Golakiya	Dr Neelam Gohil	Proj

54	Correlation of Imprint Cytology and Histopathology in cases of Solid Tumors	Dr Kirtan Ratanpara	Dr P.D.Gandhi	Proj
55	A Histopathological study of Nasal Lesions and their clinical correlation at Tertiary Care Hospital	Dr Atul Domadiya	Dr Tejas Chokshi	Diss
56	A study of comparison of Peripheral Blood Smear findings with Antigen Card Test in cases of Malaria in Tertiary care hospital	Dr Chandni Bhadja	Dr NishaG. Raval	Diss
57	Objective structured viva voce examination versus traditional viva voce examination – comparison and students' perception as an assessment method in pharmacology among second MBBS students	Dr. Sunita Chhaiya	Self	Proj
58	Expectations and Experience of Children with Unilateral Cochlear Implant – A parental Perception	Dr. Uday Singh	Self	Proj