

3.3.1 STUDENT PROJECT WORK SUBJECTED TO THE INSTITUTIONAL ETHICS COMMITTEE CLEARANCE

Si. No.	Date	Protocol Title	Student name	Designation, course	Guide Name	Department
1	11.11.20 21	Prognostic nutritional index (PNI) and Systemic immune-inflammatory index (SII) as markers for predicting disease severity among patients with COVID-19 infection.	Rithika M Reddy	4thyr MBBS Student	Dr. Ashwin Kulkarni	Gen Medicine
2	11.11.20 21	Fundus changes in pregnancy induced hypertension	Dr Ankita S Kulkarni	2 nd year PG	Dr. Ksheeraja	Ophthalmology
3	11.11.20 21	Psychosocial impact of the COVID-19 pandemic on the Caregivers of high-risk children as compared to caregivers of non-high-risk children: A Case Control study.	Aparna S	9 th term MBBS	Dr Somashekar A R	Pediatrics, Comm Med
4	11.11.20 21	A Study of ophthalmic manifestations in Parkinson disease	Anusha GA	Intern	Dr Divya S	Ophthal, Neurology
5	11.11.20 21	Perceived reasons for incomplete coverage of COVID-19 vaccination in rural field practice areas of Ramaiah Medical College.	Sonia Babu	9th term, MBBS	Dr. Ananth Ram	Comm Medicine
6	11.11.20 21	Comparative Study on Sanitary Pads and Menstrual Cups in Managing Menstrual Health and Hygiene.	Varsha A	5th term, MBBS	Dr Jyothi GS	Obs & Gynaecology
7	11.12.20 21	Study of cognitive impairment and psychological sequelae and functional limitations among patients previously infected with COVID-19 attending postcovid clinic: A tertiary care hospital study.	Shivani Shivamadh u	4th Year MBBS	Dr. Hemendra Singh	Psychiatry, Comm Med
8	11.12.20 21	Impact of COVID 19 pandemic in the treatment of Diabetic foot in tertiary care center	Vishnu P Prasad	Intern	Dr Kalaivani	Gen Surgery
9	11.12.20 21	Study of Bacterial Vaginosis and Vitamin D deficiency among women in First trimester of Pregnancy in a tertiary care hospital	Niharika Mahesh	7 th Term MBBS student	Dr Jyothi G S	Obs & Gynaecology & Biochemistry

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10	11.12.20 21	Breastfeeding Practices During COVID 19 Pandemic In Rural And Urban Field Practice Areas Of a Medical College in Bangalore – Mixed Method Approach.	Dr Aishwarya V G	PG, Comm.Medicine	Dr G Suman	Comm Medicine
11	21/01/2 2	Evaluation of retinal nerve fibre layer by optical coherence tomography in patients with multiple sclerosis.	Dr Anusha Aynala	PG Student, Ophthalmology	Dr. Thanuja G Pradeep	Ophthalmology
12	21/01/2 2	DKA SEva-Exploring Clinical Practices And Patient Perspectives On Diabetes-related Ketoacidosis (DKA) Management	Dr. Varun Vinayak Prakash Rao	Resident	Dr. T.Anil Kumar	General Medicine
13	21/01/2 2	Impact of COVID 19 pandemic in the treatment of Diabetic foot in tertiary care center	Vishnu P Prasad	Intern	Dr. Kalaivani	General Surgery
14	21/01/2 2	Psychosocial Sequelae of Endocrine Disorders with respect to Body Image	Prakruthi R U Kumar	2 nd year MBBS	Dr. Pramila Kalra	Endocrinology
15	31/01/2 2	Role of Granulocyte transfusions in life-threatening neutropenic sepsis: Experience from a tertiary care center in South India.	Dr. Arjun Mandade	Resident	Dr. Santhosh. K. D	Medical Oncology
16	31/01/2 2	Urinary α -1 microglobulin as a marker of nephropathy in type-2 Diabetes mellitus	Shreya Thadigotla	2nd year MBBS	Dr. Shashikala MD	Biochemistry
17	31/01/2 2	Study of Serum Cystatin C levels as a predictor of severity and mortality among patients with Covid-19 infection in a tertiary care hospital.	Kavya Prasad	7th Term MBBS	Dr. Ashwin Kulkarni	General Medicine
18	31/01/2 2	A study to determine the correlation between urine microalbumin (ACR), serum C-Reactive protein (CRP) and cardiovascular risk markers in type 2 Diabetes Mellitus patients	Manvitha T	3rd year MBBS	Dr. K S Meera	Biochemistry
19	31/01/2 2	Serum NT-proBNP Levels in predicting severity of Covid19 infection	Nandan K	1st year MBBS	Dr. Navikala K	Biochemistry

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20	31/01/22	A study to assess the correlation between Salivary Alpha 2 macroglobulin and insulin resistance in Gestational Diabetes Mellitus	Ruthvik	2nd year MBBS	Dr. Urvashi Thukral	Biochemistry
21	31/01/22	Cognitive impairment, psychological sequelae and functional limitations among patients attending postcovid clinic	Shivani Shivamadu	4th Year MBBS	Dr. Hemendra Singh	Psychiatry
22	31/01/22	Role of Trans-Cranial Doppler (TCD) in Traumatic Brain Injury	Prachi Bajaj	9th Term, MBBS	Dr. Rakshit Srinivasa	Neuro Surgery and Neurology
23	01/02/22	Assessment of aPTT and PT levels as surrogate markers for D-dimer levels in monitoring COVID 19 patients.	Himanshu S. Jog	3rd year MBBS	Dr. Mangala Gouri SR	Pathology
24	01/02/22	Placental Morphology and Morphometry in pregnancies associated with and without Postpartum Haemorrhage: A Case-Control Study	Prakruthi R U Kumar	2nd year MBBS	Dr. Prathap Kumar J	Anatomy
25	01/02/22	An exploratory study to assess the provider willingness for using telemedicine in delivering rural health care in Karnataka: opportunities and challenges	Parvathur	2nd year MBBS	Dr. Nandakumar	Community Medicine
26	01/02/22	Study of Adiponectin in lean type 2 diabetes mellitus	Noynika Shukla	2nd year MBBS	Dr. Krishnamurthy U	Biochemistry
27	01/02/22	Comparative study of BUN/Albumin ratio (BAR) with D dimer/Albumin ratio (DAR), A better prognostic indicator for outcomes of hospitalised COVID 19 patients.	Vignesh Prakash	2nd year MBBS	Jolly Anil John	General Medicine
28	04/02/22	Morphometry of digastric muscle and its neurovascular supply: A cadaveric Study	Zohra Fathima	2nd year, MBBS	Dr. Anupama K	Anatomy
29	04/02/22	Analysis of Caesarean section rates using modified Robson's Ten Group Classification (mTGCS) at a tertiary care hospital in Bengaluru.	A Akshata	2nd year MBBS	Dr. Sivasambu Gayatri Devi	Obstetrics & Gynaecology

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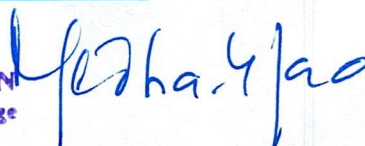
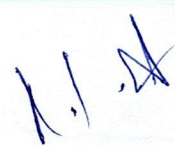


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30	04/02/22	Association of long-term metformin therapy and vitamin B12 deficiency in type two diabetes mellitus patients and its effects on neuropathy.	Rohini S Yelemane	2 nd year MBBS	Dr. Swati Hegde	General Medicine
31	04/02/22	Uric Acid-to-Albumin Ratio: A Novel Marker to Assess the Severity of Coronary Artery Disease in MI	Sana Sultana	4 th Year MBBS	Dr. Mohammed Suhail K	General Medicine
32	04/02/22	Electrocardiographic changes in patients with hyperthyroidism versus healthy controls.	Anisha D	1 st Year MBBS	Dr. Vijayadas	Physiology
33	04/02/22	Strengths and Difficulties Questionnaire: Norms in Indian Children.	Vaarya Rupani	2nd year MBBS	Dr. Sangeetha Shenoy	Paediatrics
34	04/02/22	Oxidative stress markers in primary hypothyroidism versus euthyroid controls.	Isha Verma	2 nd year MBBS	Dr. Pramila Kalra	Endocrinology
35	04/02/22	Correlation between serum irisin levels and body composition in Adult women with PCOS	Ishika Chaudhary	2nd Year MBBS	Dr. Ganavi	Endocrinology
36	09/02/22	A comparative study of neurodevelopment of infants born during the COVID-19 pandemic and effect of COVID-19 infection on neurodevelopment in a tertiary care center	Ananya Prasad	1st MBBS	Dr. Prarthana Karumbaiah	Paediatrics
37	09/02/22	Changes in serum irisin levels in patients with thyroid dysfunction compared to normal subjects	Vagisha Gupta	2nd year MBBS	Dr. Manjunath	Endocrinology
38	09/02/22	Prevalence of binge eating disorder and night eating syndrome in patients with type 2 Diabetes and its association with glycemic control.	Pradhan A Kumar	2nd year MBBS	Dr. Chitra Selvan	Endocrinology
39	09/02/22	Barriers to Geriatric Healthcare of Old Age Home Residents during COVID-19 Pandemic in the period 2021-22	Isha Chakraborty	1st Year MBBS	Dr. Suman G	Community Medicine
40	09/02/22	The association of Lipid Accumulation product (LAP) and cardiometabolic index (CMI) with Insulin resistance (IO) in	Kathik Yadavalli	2nd year MBBS	Dr. Akshay Rao	General Medicine

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		Metabolically Obesity Normal Weight (MONW) adults.				
41	10/02/22	Effect of wearing a cloth mask and surgical mask on performance and physiological responses during a graded treadmill running exercise test	Bhoomika Y	2ndYear MBBS	Dr. Radhika PM	Anatomy & Physiology
42	10/02/22	A prospective observational study on the prevalence of diastolic dysfunction among the population above the age of 40, risk factors associated with developing diastolic dysfunction and techniques to diagnose and stage diastolic dysfunction.	Vinay C Bellur	1st MBBS Student	Dr Tharanath	General Medicine
43	10/02/22	Knowledge, Attitude and Practices of measurement of blood pressure among undergraduate medical students.	Prakriti Ramamurthy	7th Term MBBS	Dr. Vishwanath Krishnamurthy	General Medicine
44	10/02/22	Effect of increased screen time on eye health due to e-learning in Public versus Private schools during the pandemic	Ananya Krishnamurthy	1st Year MBBS	Dr. Divya Dabir Sundaresh	Ophthalmology
45	10/02/22	3D modelling of diabetic foot wounds for better construction of offloading footwear	Adithya S	1st year, MBBS	Dr. Sreekar Pai	General Surgery
46	10/02/22	Association of subclinical hypothyroidism with carotid intimomedial thickening	Advaith N Rao		Dr Vinay M. D. Prabhu	Radiodiagnosis & Endocrinology
47	10/02/22	Comparing the Normal Left Ventricular Ejection Fraction and Ventricular Wall Thickness among Young Adult Males and Females in India	Ullas BS		Dr. Anupama V Hegde,	Cardiology
48	10/02/22	Clinical profile and severity of COVID-19 infection in vaccinated patients	Aishwarya Raveendra Katti	4th Year MBBS	Dr. Divya Prabhu	General Medicine
49	10/02/22	Association between Time in Range, a Continuous Glucose Monitoring metric and Cardiac	Aditya Karthikeyan	Final Year MBBS	Niveditha Alok Swamy	General Medicine & Endocrinology

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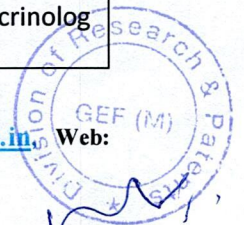
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		Autonomic Neuropathy in Type 2 Diabetics.				
50	12/04/22	Relevance of Minimal Residual Disease in acute lymphoblastic leukemia and its relationship with other prognostic factors	Dr. Chinmayee Agrawal	2nd year DM Medical Oncology	Dr. Rasmi P	Medical Oncology
51	12/04/22	Safety and outcome analysis of preoperative chemoradiation (PreCTRT) in esophageal carcinoma: A Real-World Experience	Dr. Shuchita Pathak	2nd year DM Medical Oncology	Dr. Vinayak V Maka	Medical Oncology
52	12/04/22	Knowledge, attitude, practice for insulin injection device disposal in Southern India.	Mansvani Sharma	Intern, MBBS	Dr. Pramila Kalra	Endocrinology
53	12/04/22	Association of Clinical features and laboratory Parameters in terms of outcome on MIS-C cases reported in a tertiary care Centre	Dr. Suvetha P	2nd year MD Student	Dr. Sunilkumar BM	Paediatrics
54	04/07/22	Epidemiology and outcome of solid organ cancers in adolescents and young adults: Experience from South India	Dr. Shuchita Pathak	Senior Resident	Dr. Swaratika	Medical Oncology
55	04/07/22	Blood levels of arsenic, chromium, mercury, lead in adolescents	Dr. Deepthi K	3rd year PG student	Dr. Chandrika Rao	Paediatrics

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