

ICMR Projects 2012-2018					
Sl. NO.	Year	No. of Projects	Selected by ICMR	Supporting by BLDEU	
1	2012	16	16	00	
2	2013	20	07	13	
3	2014	09	09	00	
4	2015	06	06	00	
5	2016	07	06	01	
6	2017	23	08	15	
7	2018	15	06	09 (proposed for BLDEU)	
TOTAL		96	58	29 + 9	
2012					
1	A Hospital-Based Study to Detect disabilities in Patients of Leprosy and Its Impact in Their Quality of Life	Miss. Amrutvarshini A. Inamadar	Dr. Arun C. Inamadar	Dermatology	2012
2	Role of Regular Exercise on Physical Fitness in Cyclists, Residential School children & Non residential School Children.	Mr. Omkar Choche	Dr. Jyoti Khodnapur	Physiology	2012
3	Effect of Stress in Medical Students of Age Group 18-25years.	Mr. Gaurav Mishra	Dr. Sujatha Talikoti	Physiology	2012
4	Evaluation of Serum Glucose, Sodium, Potassium and Calcium Levels in Neonatal Birth Asphyxia.	Mr. Pradeep Kumar Khankekar	Dr. Anand Pyati	Biochemistry	2012
5	To Evaluate the Incidence of Adverse Effects and the Risk Factors for Developing Adverse Effects of Anti Tubercular Drugs	Miss. Neha	Dr. S. Kadlimatti	Pharmacology	2012
6	Study of Unmet Need for Family Planning among Married Women of Reproductive Age Attending Immunization Clinic in Shri B.M. Patil Medical College Bijapur	Miss. Jyoti Shah	Dr. Manpreet Kaur	OBG	2012
7	Randomized Controlled Trial of Sub-Lingual Misoprostal (600 mcg) Versus Intravenous Oxytocin (10 iu) in Prevention of Post Partum Hemorrhage During Caesarian Section	Miss. Ashwani Nawani	Dr. Rajashri Y	OBG	2012

8	Study of Cervical Cytological Changes in HIV Patients	Miss. Koushiki Battacharjee	Dr. Anilkumar Sirasagi	Pathology	2012
9	Electrocardiographic Changes in Patients with HIV Infection	Miss Nikita Prasad Naidu	Dr. V.G.Warad	General Medicine	2012
10	Study of Platelet Count, Prothrombin Time and Activated Partial Thromboplastin Time in Pregnancy Induced Hypertension (PIH)	Miss. Prishni G	Dr. S.B.Hipparagi	Pathology	2012
11	Study of Pattern of Analgesics Required for Effective Control of Post Operative Pain	Miss. Aparna S. Sajjan	Dr. Santosh K Ijeri	Surgery	2012
12	Influence of Upper Abdominal Surgery and Lower Abdominal Surgery on Early Postoperative Hypoxemia in Adults Undergoing Elective Surgery- A Comparative Study	Miss.Srushti	Dr.Sridevi M.M	Anesthesia	2012
13	A Study on Lipid Profile and Atherogenic Index in Patients with Gall Stones	Mr. Kapil Ratnakar Potekar	Dr. Nagaraj R. Shetkar	Biochemistry	2012
14	Clinical Study of Role of NIFEDIPINE As Antihypertensive Drug Therapy for Hypertension During Pregnancy.	Mr.Kothuri Shri Charan Raj	Dr.Akram Naikwadi	Pharmacology	2012
15	To determine the knowledge and attitude of fathers about breastfeeding in Bijapur A cross sectional study. Students	Ms Akanksha Agrawal.	Dr M M Patil	Pediatrics	2012
16	Hypertension in young apparently healthy medical students.	Chirangivi T	Dr. C.M. Kulkanni	Physiology	2012

2013					
1	ADA Levels in Type 2 Diabetes	Miss.Yojna Goyal	Dr.S.S.Walvekar	Biochemistry	2013
2	Atherogenic Index of Plasma, Non HDL Cholesterol and Hs-CRP In type 2 Diabetes Mellitus	Miss.R.Swathi Reddy	Dr. Nelima Dongre	Biochemistry	2013
3	Study on Smokeless Tobacco Induced Effect on Levels of Serum Amylase, Uric Acid and Lipid Profile in Tobacco User and Non Tobacco User with Type-2 Diabetes Mellitus	Miss.Vani G. Meti	Dr. Basavarj Aski	Biochemistry	2013
4	Donors Deferral Due to Anemia and Morphological Pattern Analysis	Mr. Amoghsiddh	Dr. Anita P. Javalagi	Pathology	2013
5	Effect oof Traffic related air pollution on pulmonary functions of non-smoking busy road side shop keepers of Bijapur city Ref.No. 2013-02517	Mr. Livingston Vilsom Sharon	Dr. Latha Mallur	Physiology	2013
6	Utility of Modified Bleach Method In Detection of Acid Fast Bacillin in Sputum Smears	Miss. Nethra N	Dr. S.B.Hipparagi	Pathology	2013
7	Measurement of Base line Physical Activity in Medical Students by Pedometer & its Correlation with BMI.	Miss.Priya Suneja	Dr. Sumangala Patil	Physiology	2013

2014

1	A study of Body Adiposity index, atherogenic index of plasma,c-reactive protin in Medical Students	Miss.Sheetal C.Chougule	Dr.Nilima Dongre	Biochemistry	2014
2	A comparative study of autonomic function tests in obese and young students.	Miss. Namita Hunnatagi	Dr.latha M. Mallur	Physiology	2014
3	Detection of Biofilm Production in E Coli and its correlation with antibiotic resistance pattern causing urinary tract infection ID:2014-03649	Mis. Akula	Dr. Rashmi Karigoundar	Microbiology	2014

2015

2015					
1	Serum levels of metabolites of nitric oxide in relation to body mass index in young individuals	Mr. G.Akhil Rajendra	Dr.Manjunath	Physiology	2015
2	Evaluation of Metabolic risk factors in major depressive disorders	Sahana S. Choukimath	Dr. Shivaleela M.Biradar	Boichemistry	2015
3	Estimation of adenosine deaminase, blood glucose and atherogenic index in overt hypothyroidism and subclinical hypothyroidism	Manjunath M.J.	Dr.Parinita Kataraki	Boichemistry	2015
4	Nuclear Morph metric and Morphological study of exfoliated buccal mucosal cells in insulin-dependent diabetes mellitus patients (IDDM)	Abhishek Datta	Dr.B.B.Yellikar	Pathology	2015
5	A study on traditional beliefs and practices in newborn care among mothers-A hospital base study	Dr. Netra Reddy	Dr.Rekha Undgiri	Community Medicine	2015
6	Subclinical hypothyroidism-a random study in healthy medical students	Panindra Pilli	Dr. S.M.Patil	Physiology	2015

2016

Sl. No.	Title	Name of the student	Guide	Department	Status
1	Nuclear morphometric and morphological study of exfoliated buccal mucosal cells in insulin - dependent diabetes mellitus patients (iddm)	Kasturi sai Abhishek datta, phase II MBBS	DR. B.R.Yelikar, Prof and head, Department and head.	Pathology	ICMR selected
2	Comparing between usage of honey over ethanol for fixing the oral cytological smears.	Kotilingam Pranava Kumar, phase IV MBBS	DR. Savitri M. Narune, Asst. Professor	Pathology	ICMR selected
3	Urogenital tract infections in preterm labour premature rupture of membranes.	Supriya Hakki	Dr Sangamesh Mathapati Asst prof .	OBGY	ICMR selected
4	A Study on Traditional Beliefs and Practices in Newborn Care among Mothers – A Hospital Based Study.	Nethra N 8 th Term	Dr. Rekha Udgiri Professor	Community Medicine	ICMR selected
5	Prevalence of hypertension and health seeking behavior among elderly hypertensive people in a rural area of North Karnataka.	P. Sai Krishnan 1 st Term	Dr. M.M.Angadi, Prof. & HOD	Community Medicine	BLDEU Selected
6	Effect of short term Relaxation on HR variability as a Stress Index in Medical Students.	Mr. Akhil G	Dr. Manjunatha A Prof. And Head	Physiology	ICMR selected
7	Assessment of vascular function in young healthy over weight and obese individuals.	Ms. Sneha Arakeri	Dr. S.G.Patil Asst.Patil	Physiology	ICMR selected

2017

1	Comparative study of factors affecting pain, assessed by visual analogue score (VAS) in the post operative period, in adult patients undergoing elective lower limb orthopedic surgeries under spinal an aesthesia	Miss. Laxmi Matapathi	Dr.Vidhya A Patil Professor	Anaesthesia	BLDEU Selected
2	Evaluation of thyroid function and estimated glomerular filtrartion rate (eGFR) – Hospital based study	Himanshu kumar Inapurapu	Dr.Nilima Dongre Associate Professor	Biochemistry	BLDEU Selected
3	Association of Dietary Inflammatory Index (DII) and metabolic Syndrome- AS Hospital based study.	Pooja Ravindra Nimbali	Dr.Deepa S. Sajjanavar Asst. Professor,	Biochemistry	ICMR Selected
4	Frequency of congenital heart defects in north Karnataka Children with down syndrome	Mr.Rohan Suhas Nathwani, IInd year-UG	Dr.B.S.Patil, Lecturer,	Anatomy	ICMR Selected
5	Assessment of relationship between breathing pattern and vascular tone in young Healthy adults.	Mis.Mitali Reference ID: 2017-06337	Dr.Shrilaxmi Bagali Asst. Professor,	Physiology	BLDEU Selected
6	A Comparative Study Of Physical Fitness Among Obese And Nonobese School Children.	Mr.Gurav REFERENCE ID: 2017-05558	Dr.Jyothi Kodnapur Asst. Professor	Physiology	BLDEU Selected
7	Association Of Biochemical Parameters With Different Cardiovascular Diseases.	Reference ID:2017-03353 (VAIBHAV)	Dr.Lata Mullur, Asst.Professor Physiology	Physiology	BLDEU Selected
8	Assessment of Association between arteria pulse wave velocity and functional capacity in young healthy individuals	Sneha U.Arakeri	Dr.Satish G.Patil	Physiology	ICMR Selected

9	Assessment of Anthropometric and Nutritional Status of People living with HIV & AIDS in Vijayapura.	Sukriti Marwaha 4 th term	Dr. M.C.Yadavannavar Professor	Community Medicine	BLDEU Selected
10	Assess The Influence Of Socio-Cultural & Economic Factors On Continuum Of Diabetic Care – A Hospital Based Study.	Ms. Notu Ranya Kiran 8 th term	Dr. Praveen Ganganahalli, Asst. Prof.	Community Medicine	BLDEU Selected
11	Occupational Stress & its Associated Morbidities among Bus Drivers of Vijayapur taluk.	Sheetal Chougale 8th term	Dr. Chandrika Doddihal, Asst. Prof.	Community Medicine	BLDEU Selected
12	In-Quest of sex education among late Adolescents (16 – 19 yrs)	Shashank M.Hiremath	Dr.Veena A Community Medicine	Community Medicine	BLDEU Selected
13	Behavioral and social science content of the medical curriculum: Learners perspective	Vikram R	Dr.B.R.Yelikar Pathology	Pathology	BLDEU Selected
14	Mast cells in tumour micro environment	Saloni Gupta	Dr.R.M.Potekar Pathology	Pathology	ICMR Selected
15	Efficacy of filtered water in staining of acid fast bacilli for the diagnosis of tuberculosis in sputum samples	Pratibha Nirogi	Dr.S.B.Hippargi	Pathology	ICMR Selected
16	To evaluate the status of Hepatitis-B vaccination in personnel working in central laboratory of Shri B.M.Patil Medical College,Hospital & Reasearch Centre Vijayapura	Samruddhi g	Dr.Mahesh H. Karigudar	Pathology	BLDEU Selected
17	A study to minimize preanalytical errors – Dream to reality	N Divya Sree	Dr.Savitri M.N.	Pathology	BLDEU Selected

18	Comparison of improved Neubauer hemocytometer and Makler counting chamber for sperm concentration measurement in human semen	Vrinda Pahuja	Dr. Sneha Jawalkar	Pathology	ICMR Selected
19	Utility of microalbuminuria and ankle brachial index in detecting macrovascular complications in type 2 diabetes mellitus patients	Sanjana Patil	Dr. Mamatha.K	Pathology	ICMR Selected
20	To evaluate knowledge, attitude and practice of use of traditional medicine for the treatment of metabolic disorder	Suyash Gandhi	Dr. Akram Naikwadi	Pharmacology	BLDEU Selected
21	Pattern of adverse cutaneous drug reaction: A cross-sectional observational study.	Sadafara Januekar	Dr. Ananth Khot	Pharmacology	BLDEU Selected
22	Current scenario of Anti-Microbial drug resistance pattern of bacteria isolated from patients of UTI attending tertiary care teaching Hospital, Vijayapura	Daneshwari C Kottalamath	Dr. Leela Hugar	Pharmacology	BLDEU Selected
23	“Assessment of burden in caregivers of Chronic schizophrenia patients who attended tertiary care hospital”.	P Sai Krishnan	Dr. S.P. Chaukimath	Psychiatry	BLDEU Selected

2018

1	Molecular analysis of oral sub mucosal fibrosis (OSF) Cancer in Vascular Endothelial Growth Factor (VEGF) Gene, in Vijayapura District of Karnataka, India.	Manish Kumar Sahu	Dr.Ishwar Bagoji	Anatomy	ICMR Selected
2	Molecular profiling of HBB Gene in B-Thalassemia in Vijayapura District of North Karnataka	Ms.Sarayu Gupta		Anatomy	ICMR Selected
3	Molecular profiling of HPV 16 and 18 its prevalence and distribution in saliva of the patients with oral Squamous cell carcinoma and carcinoma of Cervix in population of Vijayapura District, Karnataka.	Ms.Riti Kumari		Anatomy	ICMR Selected
4	Molecular genetics of GJB2 GENE in deaf and dumb population.	Vikranth Singh		Anatomy	ICMR Selected
5	Assessment of relationship between serum nitric oxide, symptathovagal balance and functional capacity in young healthy adults.	Divya shree	Dr. Satish Patil	Physiology	ICMR Selected
6	Effect of meditation on wound healing in patients undergoing elective abdominal surgery.	Mr.Gurav Arora	Dr.Tejaswini Vallabha	Surgery	ICMR Selected
7	In vivo medical devices and Biofilm	Chereddy Venkata Raja Akhilesh	Dr.M.S.Kotennavar	Surgery	
8	A study on Knowledge and understanding of surgical procedure and awareness regarding the procedure and its outcome by the patient	Konda Manish Reddy	Dr.Girish Kullalli	Surgery	

	who underwent elective surgical procedures in general surgery				
9	Comparative study of silver coated urinary catheter v/s. conventional latex catheter in prevention of nosocomial catheter associated urinary tract infection	Shreya Arun Kulkarni	Dr.Vikram Sindhagikar	Surgery	
10	Evaluation of SHCRP in acute myocardial infarction (MI) patients	Mishika Jain	Dr.B.B.Devaranavalagi	Biochemistry	
11	Study on awareness about adverse health implications of lead in cosmetics among females.	Ayesha siddiqui	Dr.Nilima Dongre	Biochemistry	
12	Blood lactate level and physiological parameters before and after half marathon in young healthy subject	Nisha Gupta	Dr.India Hundekari	Biochemistry	
13	Study on association between hyperuricemia and Dyslipidemia in evaluating risk of CVD in hypertensive patients.	Mr.Suvam Satapathy	Dr. S.H.Walvekar	Biochemistry	
14	Cognitive impairment in chronic kidney disease patients on hemodialysis- A hospital based study.	Geet Gaurav	Dr.Deepa Sajjanar	Biochemistry	
15	Determinants of multi drug-resistant tuberculosis in patients attending tertiary care teaching Hospital, Vijayapura	Deeksha Chhabra	Dr.Leela Hugar	Pharmacology	ICMR Selected