

BLDE UNIVERSITY FUNDED FOR RESEARCH PROJECTS 2011-2018

Year	Total	Completed	Ongoing	Closed	Total grant received
2011-12	63	36	08	19	56,15,893.00
2012-13	17	15	00	02	15,78,606.00
2013-14	05	00	04	01	10,51,502.00
2014-15	03	02	00	01	3,23,750.00
2015-16	16	06	10	NIL	31,85,700.00
2016-17	06	NIL	06	NIL	11,86,500.00
2017-18	03	NIL	03	NIL	19,31,150.00
Total	113	55	35	23	1,29,41,951.00

Sl. No	Title of the Project	Principal Investigator	Project Outlay (Amount in Rupees)
1	Comparative Morph metrics study of human sacral hiatus of north interior Karnataka and South Karnataka People	Dr. S. D. Desai	69,340.00
2	Dermatoglyphics and Health	Dr. S. D. Desai	9,500.00
3	Comparative study of growth pattern between children of North interior part of Bijapur with children of other part of Karnataka state, North Indian and British children	Dr. S. D. Desai	10,000.00
4	Effect of Yoga training on endothelial function and vascular compliance in elderly subjects with increased pulse pressure a randomized clinical trial.	Dr. Satish G. Patil	76,800.00
5	Effect of oral consumption of lemon juice on breath holding time and static, dynamic respiratory Spirometric function tests and its relation to acid base balance of blood in 8-12 weeks of pregnant women	Dr. Asha A. Dharwadkar	37,760.00
6	Correlation between Thyroid Disorders and Serum Electrolytes.	Dr. Parinita Kataraki	800.00
7	Biochemical Studies on Prevalance of Metabolic Syndrome.	Mr. S. S. Walvekar	77,000.00

8	Clinical utility of serum lactate dehydrogenase and ferritin levels in breast lesion in correlation with pathological diagnosis-Two years of prospective study	Dr.Surekha B Hipparagi	1,54,000.00
9	Role of auramine rhodamine stain in detection of mycobacterium tuberculosis in lymphnode aspiration	Dr.Surekha B Hipparagi	35,000.00
10	Cervical Acid phosphate Detection in Consecutive Pap Smears	Dr. B. R. Yelikar	1,30,000.00
11	Utility of MIB 1 and P 16 immunostaining in precancerous lesions of cervix	Dr. Anilkumar Sirsagi	2,90,000.00
12	Asymptomatic proteinuria and hematuria in school-going children	Dr. Prakash Patil	6,000.00
13	A study of plasma fibrinogen level in type II Diabetes Mellitus and its relation to glycemic control	Dr. Patil Shilpa	36,500.00
14	A study of clinic haematological profiles of Pancytopenia	Dr. Patil Shilpa	33,100.00
15	How long does the protection of Hepatitis B Vaccination last?	Dr. Annapurna Sajjan	65,000.00
16	“A study of Enterococci Isolated From Various Clinical Specimens With Reference to Antibiotic Susceptibility Testing.”	Mr. Sanjay M. Wavare	31,083.00
17	“A Cross sectional study of Risk Factors of Coronary Heart Disease among Bank Employees of Bijapur City.”	Dr. M. R. Gudadinni	7,000.00
18	Prevention of psycho-social problems among adolescent in Urban Field practice area	Mrs. Veena Algur	3,000.00
19	Assessment of Pulmonary Function Test in patient with CRF	Dr. S. G. Balaganur	5,000.00
20	Neurological Manifestations of Snake Bite A Prospective Study	Dr. R. M. Honnutagi	50,000.00
21	Prevalence of Peripheral Neuropathy in Young Diabetic Patients	Dr. V. G. Warad	2,55,000.00
22	Clinical and Demographic Profile of HIV/Aids in SBMPMC& RC, Bijapur	Dr. P. G. Mantur	2,00,000.00

23	Clinical Profile of Bronchial Asthma with reference to Body Mass Index and Severity of Symptoms	Dr. Javeed. S. Patel	25,000.00
24	Study of Renal Profile in Malaria	Dr. S. M. Biradar	2,00,000.00
25	Clinical study of Dyspepsia with reference to H.Pylori	Dr. M. B. Patil	2,00,000.00
26	Early tangential excision and skin grafting as a method of burn wound management.	Dr. B. B. Metan	50,700.00
27	Sweet Dressing for sweet disease	Dr. Tejaswini	10,200.00
28	Vaginal PH and Gram Stain score in Pregnancy	Dr. Manpreet Kaur	25,000.00
29	A study of cardiovascular risk profile in psoriasis patients.	Dr. Arun C. Inamdar	72,000.00
30	Water hardness and Mineral content of water in patients with Urolithiasis in Indian subpopulation	Dr. S. B. Patil	15,000.00
31	Clinical trial of Laraygeal mask airway in paediatric patient during planned surgery	Dr. Vijayakumar T.K.	60,000.00
32	Study of role of Inj. Fentanyl in prevention of pressure response to Laryngoscopy and Endotracheal Intubation.	Dr. Vijay V. Katti	5,000.00
33	Association study of MTHFR (C6671) gene polymorphism and homocysteine levels among young hypertensive patients and their parents in South Indian Population	Dr. Parinita Kataraki	1,36,500.00
34	Study of dimensions of talus in north Karnataka subjects.	Dr. B. M. Bannur	6,000.00
35	Teratogenic effect's on developing MICE following administration of Zonisamide.	Dr. B. M. Bannur	20,000.00
36	Pre-operative serum albumin as predictor for surgical outcome and assessment of outcome with correction	Dr. Tejaswini	1,00,500.00
37	Prediction of outcome in individuals with diabetic foot ulcers: Focus on the difference between individuals with and without peripheral arterial disease	Dr. M.S. Kottennavar	2,18,000.00

38	Comparative study if efficiency of scalpel versus cautery incision over skin in patients of inguinal hernia repair	Dr. Ashokkumar N. Biradar	6,680.00
39	Use of Amniotic membrane graft of chronic leg ulcers.	Dr. B. B. Metan	15,700.00
40	Comparative study of no antibiotics VS antibiotics in clean cases	Dr. Hemanth Kumar. M.	8,000.00
41	Role of diagnostic laparoscopy in the management of acute abdomen	Dr. Vijaya D. Patil	1,12,040.00
42	Prevalence of psycho-social problems among adolescent in Rural Field Practice area, Shivangi	Dr. M. C. Yadavannavar	10,000.00
43	A follow-up study of Availability & Utilization Maternal & Child Health Services in Slum dwellers of Bijapur city	Dr. Shailaja S. Patil	25,000.00
44	To know the knowledge, attitude and practices regarding cataract surgery among senile cataract cases in Shri. B. M. Patil Medical College, Bijapur	Dr. Sunil. G. Biradar	4,500.00
45	Diabetes Mellitus with Major Depression Disorder	Dr. V. G. Warad	75,000.00
46	Relationship between body iron stores and scarring diffuse hair loss in non-menopausal women	Dr. Arun C. Inamdar	50,000.00
47	Cardiac Dysfunction in Type-2 Diabetes Mellitus	Dr. M. S. Mulimani	5,99,850.00
48	5 Years study of Gestational Diabetes in SBMPMC&RC Bijapur	Dr. S. S. Devaramani	11000.00
49	Clinical Study of Dylipidemia in Chronic Kidney disease patients	Dr. S. Y. Hanjagi	25000.00
50	A trial Fibrillation in Patients with pure isolated severe Rheumatic Mitral Regurgitation	Dr. G. S. Mahishale	59000.00
51	Intermediate and Long outcome of Acute coronary syndrome	Dr. Sharanabasappa Badiger	5,05,000.00
52	Homocysteine and Fibrinogen Levels in Young M.I. Patients	Dr. S.Y.Hanjagi	2,19,500.00
53	Utility of p53,bcl-2 & Ki-67 protein expression in management transitional carcinoma of urinary bladder.	Dr. R.M. Potekar	1,05,000.00

54	Spectrum of Immunohistochemistry study in Angiomyolipoma of kidney with reference to diagnostic and rognostic markers.	Dr. Mahes H. Karigoudar	2,68,000.00
55	Differential expression of Immunohistochemical markers in bladder smooth muscle and Myofibroblasts, &the potential utility of diamin, smoothelin and vimentin in staging of bladder carcinoma	Dr. Girija S. Patil	2,00000.00
56	Immunohistochemical assessment of hormone receptor status of breast carcinoma.	Dr. Vijayalaxmi Patil	300000.00
57	Clinical Profile and Attempted suicide in Elderly	Dr. A. P. Ambali	2500.00
58	Assessment of Knowledge, attitude and practice regarding, Breast-feeding among Mothers attending Anganawadi at Rural Field Practice area, Shivanagi, Bijapur, Karnataka	Dr. V. S. Kamble	1000.00
59	To assess the disability in terms of activities of daily living (ADL) in persons affected by leprosy living in Leprosy Colony, Bijapur, Karnataka	Dr. V. S. Kamble	1000.00
60	Assessment of Knowledge on Diabetics mellitus and its prevention among college students.	Mr. G.V. Kulkarni,	1000.00
61	Screening of Sex Workers with regards HIV/AIDS infections	Mrs. Vijaya Sorganvi,	1000.00
62	Evaluation of Caralluma fimbriata extract in animal models of obesity	Dr. Bharat Ambadasu	1,95,700.00
63	Eye changes in Diabetes Mellitus	Dr.Vallabha K.	88,640.00
	TOTAL		56,15,893/-

Sl. No	Name of the Project	Principal Investigator	Project Outlay (Amount in Rupees)
1	Anterior segment and adnexal manifestations in patients with HIV infections	Dr. M.H.Patil (Professor Dept of Optholmology)	26,000.00
2	Serum ferritin levels as a marker of nutritional Iron status in exclusively breastfed infants and effect of Iron supplementation.	Dr.R.H.Gobbur	75,000.00
3	Anthropometric measures, physical fitness and cardiovascular autonomic functions in offspring of hypertensive patients	Dr.Shrilaxmi Bagali, (Asst. Professor, Dept. of Physiology)	10,000.00
4	Relation between body composition, fat percentage and lung functions in young individuals.	Dr.Pallavi Kanthe, (Asst. Professor. Physiology)	10,000.00
5	Microbiological study of Diarrhea Among Children In Bijapu With Special Reference to Ratavirus.	Dr. Smitha Bagali (Associate Professor Microbiology)	1,81,600.00
6	Prolactin as a marker of early neonatal sepsis.	Dr.Nazeer Ahmad. (Asst. Professor, Dept of Pediatrics.)	75,000.00
7	Role of Yoga training on Cardiopulmonary fitness in Cyclist in Bijapur	Dr. Lata M.Mullur (Associate Professor, Dept. of Physiology)	10,000.00
8	Utility of Immunohistochemistry markers Cytokeratin 7, Cytokeratin 20 & Villin in metastatic tumors.	Dr. Surekha U. Arakeri (Professor of Pathology)	2,75,600.00
9	Study of Tamsulosin for its association for Hyperglycemia in Rats.	Mr.Gurudatta Mahavir. (Lecturer, Dept. of Pharmacology)	1,37,750.00
10	Seroprevalance and Genotype of Hepatitis C virus in and around Bijapur	Dr Manjunath P. Salmani (Asst.Professor, Dept. of Microbiology)	1,08,836.00
11	Study of platelet Indices in neonatal sepsis.	Dr.R.V.Baradol (Asst. Professor, Dept. of Pediatrics)	26,000.00
12	Evaluation of Glucose Homeostasis Abnormality associated with use of Gatifloxacin in rats.	Mr.Rajesh C.S. (Lecturer, Dept ofPharmacology)	1,35,000.00

13	Drug compliance Essential for successful medical therapeutics	Dr. R.S.Wali (Professor & Head Dept. of Pharmacology)	5,500.00
14	Evaluation of teaching methods. Students Interactions vs. didactic lectures in Pharmacology.	Dr. S.H.Kadlimatti. (Professor, Dept. of Pharmacology)	2,000.00
15	Heart type fatty acid-binding protein in early detection of acute myocardial infarction- comparison with CK-MB, Troponin I and Myoglobin.	Dr.Anand Pyati (Asst. Professor, Dept. of Bio-Chemistry)	1,76,000.00
16	Estimation of serum C-peptide levels in diabetic individuals to assess the endogenous insulin secretion status	Dr.C .M.Kulkarni (Associate Professor, Dept. of Physiology)	2,27,820.00
17	Effect of caralluma fimbriata extract in alloxan induced diabetic rats.	Mr. Bharatha Ambadasu. (Lecturer, Dept of Pharmacology)	96,500.00
	TOTAL		15,78,606

SL. NO.	NAME OF THE PROJECT	PRINCIPAL INVESTIGATOR	PROJECT OUTLAY in (Rs.)
1.	Detection of Methicillin Resistant Staphylococcus aureus (MRSA) in Tertiary Care Hospital of North Karnataka	Dr. Basavaraj C. Metri Dept. of Microbiology	2,96,000
2.	Assessing Seroprevalance of Rubella Antibodies in Women of Reproductive age by Rapid Kit Test and ELISA	Dr. P. R. Shahapur Dept. of Microbiology	72,702
3.	Effect of Black Tea extract on NSAID (Indomethacin) induced alteration of Hepato-Renal Function in Male Albino Rat	Dr. B. M. Bannur Dept. of Anatomy	1,62,800

4.	Role of Fallopian tube in pelvic serous tumours? A promising test for early detection of serous carcinomas	Dr. Padmaja Kulkarni Dept. of Pathology	2,50,000
5.	Utility of M1B1 & P16 immunostaining in Precancerous and Cancerous Lesions of Cervix	Dr. Anita P J Dept. of Pathology	2,70,000
	TOTAL		10,51,502

LIST OF RESEARCH PROJECTS 2014-15

SL. NO.	NAME OF THE PROJECT	PRINCIPAL INVETIGATOR	PROJECT OUTLAY in (Rs.)
1.	A Randomized Controlled Trial to Compare the Efficacy of Intravenous Ferric Carboxymaltose, Intravenous Iron Sucrose and Intramuscular Iron Sorbitol in Pregnancy	Dr. Manpreet J Kaur	Rs. 1,17,000
2.	Qualitative, Quantitative analysis & Standardisation TissueFerritin for Detection of Ante Mortem wounds in Decomposing/ Decomposed Soft Tissues	Dr. Dharmaraya Ingale	Rs. 50,000
3.	Evaluation of Glucose Homeostasis Abnormality Associated with use of Moxifloxacin in Rats	Mr. Bharatha Ambadasu	Rs. 1,56,750
	TOTAL		Rs. 3,23,750

Research Projects Funded during 2017-18

Sl. No.	NAME OF THE PROJECT	PRINCIPAL INVESTIGATOR	PROJECT OUTLAY (Amount in Rs.)
1.	Prazosin in Scorpion sting envenomation-High Dose V/s Normal Dose.	Dr. M.M.Patil, Associate Professor, Dept. of Pediatrics	2,36,150.00
2.	Hypoxia and Cell Signaling: Cardiovascular Remodeling, Glucose homeostasis and Role of Calcium (Ca ²⁺) channel blockers (cilnidipine)	Dr. Shrilaxmi Bagali Asst.Professor of Physiology	3,65,000.00
3.	Relationship of urinary AGT to Central Hemodynamic and the Response to Antihypertensive Therapy	Dr. Rajesh M. Honnutagi Professor, Department of Medicine	13,30,000.00
		TOTAL (Rs.)	19,31,150.00