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Declared as Deemed to be University u/s 3 of UGC Act, 1956

The Constituent College

SHRI B. M. PATIL MEDICAL COLLEGE, HOSPITAL & RESEARCH CENTRE, VIJAYAPURA

Following is the list of research projects/clinical trials funded by government / industries and non-government agencies during the year 2019-20

Total: 105 (One Hundred and Five)

| Sl No | Name of the Project, Clinical Trial, Endowment, Chairs | Name of the Principal Investigator/ Co Investigator | Name of the Funding agency | Type (Government/ Non-Government etc) | Department of Principal Investigator/ Co Investigator | Funds provided (INR in Lakh s) | Duration of the project |
|-------|--|---|---|---------------------------------------|---|--------------------------------|-------------------------|
| 1 | Evaluation of the relation of psychological stress physical activity with insulin resistance and BMI in medical students of both sexes | Dr. Jayaraj Gudi | Indian Council of Medical Research (ICMR) | Government | Biochemistry | 20000 | 2 Months |
| 2 | Utility of Giemsa stain in detecting acid fast bacilli (AFB) in sputum smears | Dr. Surekha Hippargi | Indian Council of Medical Research (ICMR) | Government | Pathology | 20000 | 2 Months |
| 3 | Levels & risk factors of Diabetes among TB patients attending DTC, Vijayapura. | Dr. M.C. Yadavannar | Indian Council of Medical Research (ICMR) | Government | Community Medicine | 20000 | 2 Months |
| 4 | Study of Utilization of free Maternal Health Care Services by Rural Women during Pregnancy – Hospital Based Cross Sectional Study. | Dr. Praveen Ganganalli | Indian Council of Medical Research (ICMR) | Government | Community Medicine | 20000 | 2 Months |
| 5 | Assessment of heart rate variability and its diurnal variation during different phases of menstruation | Dr. S.M. Patil | Indian Council of Medical Research (ICMR) | Government | Physiology | 20000 | 2 Months |
| 6 | Incidence and Nature of prescription errors caused by interns in a tertiary | Dr. S.S. Patil | Indian Council of Medical Research | Government | Medicine | 20000 | 2 Months |

Smt. Bangaramma Sajjan Campus, B. M. Patil Road (Sholapur Road), Vijayapura - 586103, Karnataka, India.

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| | care teaching hospital. | | (ICMR) | | | | |
|----|---|--------------------|--|-------------------------------------|-------------------|---------|----------|
| 7 | Evaluation of Lifestyle and Psychosocial Determinants of Arterial Pulse Wave Velocity in Young Healthy Individuals | Dr. Manjunath A | Indian Council of Medical Research (ICMR) | Government | Physiology | 20000 | 2 Months |
| 8 | Role of Computer aided Endoscopic Sinus Surgery in Management of Extensive Sinonasal polyposis | Dr. Lathadevi H. T | Vision Group for Science & Technology (VGST), Government of Karnataka | Government | ENT | 90000 | 1 year |
| 9 | Prevention of maternal and neonatal death/infections with a single oral dose of Azithromycin in women in labor(in low and middle income countries)- The A-PLUS Study on Infection | Dr. Shailaja Bidri | Eunice Kennedy Shriver National Institute of Child health and Human Development | International Bodies Non Government | Dept. of OBG (PI) | 1832544 | 2 years |
| 10 | CRYOPOP Study | Dr. Shailaja Bidri | Eunice Kennedy Shriver National Institute of Child health and Human Development | International Bodies Non Government | Dept. of OBG (PI) | 1001160 | 1 year |
| 11 | Clinical Trial- Influence of antioxidant vitamin (L-ascorbic acid) on hypoxia induced alteration of VEGF gene expression in male diabetic rats with or without exposure to heavy metal nickel | Prof. Kusal K. Das | Life Sciences Research Board, Defence Research & Development Organisation (DRDO), DRDO Bhawan, New Delhi | Non Government | Physiology | 1543550 | |

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|----|---|-----------------------|-------------------------------|---------|--------------------|--------|---------|
| 12 | Role of T2-weighted and diffusion-weighted MRI for evaluation of prostate cancer and Histopathological correlation. | Dr Shivana nd V Patil | BLDE(Deemed to be University) | Private | Anaesthesia | 210000 | 1 year |
| 13 | Role of imaging by saline infusion sonohysterosalphingography in the evaluation of female infertility. | Dr Shivana nd V Patil | BLDE(Deemed to be University) | Private | Anaesthesia | 94000 | 1 year |
| 14 | Triple Phase CT & Sonoelastographic Evaluation In Focal Hepatic Lesions. | Dr.Satish D. Patil | BLDE(Deemed to be University) | Private | Community Medicine | 482000 | 2 years |
| 15 | MR fistulography in assessment of perianal fistulas with percutaneous instillation of aqueous jelly & its surgical correlation. | Dr.Satish D. Patil | BLDE(Deemed to be University) | Private | Community Medicine | 240000 | 1 year |
| 16 | Effect of Cilnidipine as an antihypertensive agent on two forms (L-NAME and L NAME + 4%NaCl) of hypertension in rats. | Dr.Gouher Banu Shaikh | BLDE(Deemed to be University) | Private | Physiology | 620000 | 2 years |
| 17 | Hearing Screening of High Risk Neonates by Using Otoacoustic Emission (OAE) and Automated Brainstem Response (ABR) | Dr. M.M.Patil, | BLDE(Deemed to be University) | Private | Paediatrics | 312000 | 2 years |
| 18 | Hemoglobinopathies and Hb variant analysis in early pregnancy by HPLC | Dr.Savetri Nerune | BLDE(Deemed to be University) | Private | Pathology | 300000 | 2 years |
| 19 | Association of KCNQ1Gene in Diabetic Nephropathy in Subjects with Type 2 Diabetes in | Dr. G.S. Kadakoli | BLDE(Deemed to be University) | Private | Anatomy | 10000 | 1 year |

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|----|--|--------------------------------|--------------------------------------|-------------|------------------|-------|--------|
| | Vijayapur District Karnataka | | | | | | |
| 20 | Molecular Characterization of NOS1 Gene in Parkinson Disease | Dr. I. B. Bagoji | BLDE(Deeme d to be University) | Priva te | Anatomy | 10000 | 1 year |
| 21 | Genetic and molecular profiling of Exon-1 and Exon-9 of neurexin-1 gene in autism spectrum disorder population of Vijayapur, Karnataka | Dr.G.A .Hadim ani | BLDE(Deeme d to be University) | Priva te | Anatomy | 10000 | 1 year |
| 22 | Association of TCF 7 L2 gene in Type 2 Diabetes Mellitus in Vijayapura district of Karnataka | Dr. B.S.Pat il | BLDE(Deeme d to be University) | Priva te | Anatomy | 10000 | 1 year |
| 23 | Evaluation of vitamin D and HbA1c status among the Physical and nonphysical exercise in post Menopausal type II Diabetic subject | Dr. B. S. Aski | BLDE(Deeme d to be University) | Priva te | Biochemi stry | 10000 | 1 year |
| 24 | Glycemic status and its association with peak expiratory flow rate in obese and non-obese youth. | Dr. Nilima Dongre | BLDE(Deeme d to be University) | Priva te | Biochemi stry | 10000 | 1 year |
| 25 | Assessment of Glucose Tolerance Status in Obese Undergraduate Medical Students: Predictor of Future Risk of Type 2 Diabetes Mellitus | Dr. Indira Hundek ari | BLDE(Deeme d to be University) | Priva te | Biochemi stry | 10000 | 1 year |
| 26 | Study on association between serum Prolactin and Thyroid profile (T3, T4, FT3, FT4 & TSH) in patients with subclinical and overt hypothyroidism. | Dr. S. S. Walvek ar | BLDE(Deeme d to be University) | Priva te | Biochemi stry | 10000 | 1 year |
| 27 | Dietary and life style risk | Dr. | BLDE(Deeme | Priva | Biochemi | 10000 | 1 year |

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| | Factors in eticulocyte patients: A case control study in and around Vijayapur district | Shivaleela Biradar | d to be University) | te | stry | | |
|----|---|-------------------------|-------------------------------|---------|--------------------|-------|--------|
| 28 | Comparative study of Reticulocyte hemoglobin content and percentage of microcytic and hypochromic red blood cells with serum iron parameters for the early diagnosis of latent iron deficiency anemia in first trimester pregnant women | Dr. B. R. Yellikar | BLDE(Deemed to be University) | Private | Pathology | 10000 | 1 year |
| 29 | Utility of Giemsa stain in detecting acid fast bacilli(AFB) in sputum smears | Dr. S. B. Hippargi | BLDE(Deemed to be University) | Private | Pathology | 10000 | 1 year |
| 30 | Risk factors analysis & Dyslipidemia in diabetes mellitus | Dr. Prakash Patil | BLDE(Deemed to be University) | Private | Pathology | 10000 | 1 year |
| 31 | Study of knowledge, Attitude & practice of tuberculosis among third year MBBS students & interns | Dr. Vijayalaxmi S Patil | BLDE(Deemed to be University) | Private | Pathology | 10000 | 1 year |
| 32 | Correlation of CBC analysis Sysmex XN 1000 WDF Scattergram and HFLC count with dengue infection | Dr. Anil Reddy | BLDE(Deemed to be University) | Private | Pathology | 10000 | 1 year |
| 33 | Comparative study on knowledge, attitude and practice of family planning method among antenatal and postnatal women in Urban field practice area | Dr. Rekha Udgiri | BLDE(Deemed to be University) | Private | Community Medicine | 10000 | 1 year |
| 34 | To Study The Anti-Microbial Utilization Pattern In Intensive Care | Dr. Akram Naikwa | BLDE(Deemed to be University) | Private | Pharmacology | 10000 | 1 year |

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| | Unit (ICU) Of Teaching Hospital | di | | | | | |
|----|---|------------------------|-------------------------------|---------|--------------|-------|--------|
| 35 | To Study The Prevalence Of Pim Use Among Elderly Patients Attending The Geriatric Clinic Of Tertiary Care Hospital In North Karnataka: An Observational Study | Dr. Anant Khot | BLDE(Deemed to be University) | Private | Pharmacology | 10000 | 1 year |
| 36 | To Study Knowledge, Attitude And Practice of Vaping Among Medical Students. | Dr. Gurudutta M | BLDE(Deemed to be University) | Private | Pharmacology | 10000 | 1 year |
| 37 | Bacteriological Surgery of diabetic foot patients | Dr. Aravind Patil | BLDE(Deemed to be University) | Private | Surgery | 10000 | 1 year |
| 38 | Screening for Neuropathy in Diabetic patients with an Intent to prevent diabetic foot | Dr. M.S.Kottnavar | BLDE(Deemed to be University) | Private | Surgery | 10000 | 1 year |
| 39 | Study of sleep pattern and its association with working memory among medical students | Dr. Shrilaxmi C Bagali | BLDE(Deemed to be University) | Private | Physiology | 10000 | 1 year |
| 40 | Changes in Blood pressure and heart rate during different phases of menstrual cycle in adolescent girls. | Dr. Gouhar Banu | BLDE(Deemed to be University) | Private | Physiology | 10000 | 1 year |
| 41 | Cytomorphometric analysis of exfoliative oral epithelial cells in type-2 diabetes patients. | Dr. Pallavi Kante | BLDE(Deemed to be University) | Private | Physiology | 10000 | 1 year |
| 42 | Association of physical activity and waist circumference with type 2 diabetes mellitus in relation to lipid profile, blood glucose level in Vijayapura population | Dr. Suman gala Patil | BLDE(Deemed to be University) | Private | Physiology | 10000 | 1 year |
| 43 | Assessment of peripheral | Dr. | BLDE(Deemed to be University) | Private | Physiology | 10000 | 1 year |

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|----|---|-------------------------|-------------------------------|---------|-------------------|--------|---------|
| | chemoreceptor sensitivity by breath holding test and its association with cardiovascular autonomic functions in Normotensive persons with and without genetic predisposition to hypertension. | Shrilaxmi C Bagali | d to be University) | te | gy | | |
| 44 | Immediate effect of Om meditation on heart rate variability during different phases of menstruation | Dr. Satish Patil | BLDE(Deemed to be University) | Private | Physiology | 10000 | 1 year |
| 45 | Trends of poisoning in Vijayapura, Karnataka | Dr. D.G.Gannur | BLDE(Deemed to be University) | Private | Forensic Medicine | 10000 | 1 year |
| 46 | Study of Thyroid Dysfunction in patients with dysfunctional uterine bleeding | Dr. Girija Hanjagi | BLDE(Deemed to be University) | Private | OBGY | 10000 | 1 year |
| 47 | Prospective clinical study of caesarean section in tertiary care hospital | Dr. Sangamesh Mathpathi | BLDE(Deemed to be University) | Private | OBGY | 10000 | 1 year |
| 48 | Role of stethoscope in transmission of nosocomial infection | Dr. Jyothi P | BLDE(Deemed to be University) | Private | Microbiology | 10000 | 1 year |
| 49 | A Comparative study of bispectral index parameters in patients recovering from general anaesthesia for laproscopic surgeries, using isoflurane and propofol for maintenance of anaesthesia | Dr. Vidya Patil | BLDE(Deemed to be University) | Private | Anaesthesia | 180000 | 2 years |
| 50 | Dscreening for inborn errors of metabolism among high risk group of children | Dr. Shivalela Biradar | BLDE(Deemed to be University) | Private | Biochemistry | 220000 | 2 years |

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| 51 | Role of L/N type of Calcium Channel Blocker (cilnidipine) on pathophysiology of brain in nitric oxide synthase inhibited hypertensive rats | Dr. Surekha Hippargi | BLDE(Deemed to be University) | Private | Pathology | 315960 | 2 years |
| 52 | Therapeutic effect of emblica officinalis in enhancing endothelial nitric oxide synthase expression and preventing eNOS uncoupling | Dr. Pallavi Kanthe | BLDE(Deemed to be University) | Private | Physiology | 250000 | 2 years |
| 53 | Molecular analysis of rejuvenating effect of Terminalia Arjuna by focussing on telomere length and telomerase activity in peripheral blood mononuclear cells | Dr. Bheemshetty Patil | BLDE(Deemed to be University) | Private | Anatomy | 315000 | 2 years |
| 54 | Inflammatory markers and major adverse cardiac events in coronary artery disease-A correlation study | Dr. deepa Sajjanar | BLDE(Deemed to be University) | Private | Biochemistry | 210000 | 2 years |
| 55 | Evaluation of effect of consumption of "Guava Fruit" on glycemia and glycemc variability in type 2 Diabetes mellitus: An open parallel randomized control trial | Dr. Jayaraj Gudi | BLDE(Deemed to be University) | Private | Biochemistry | 355000 | 2 years |
| 56 | Cardiac specific MiRNA signature in low oxygen microenvironment: Role of cilnidipine, a dual L/N type calcium channel blocker | Dr. Shrilaxmi Bagali | BLDE(Deemed to be University) | Private | Physiology | 265000 | 2 years |
| 57 | Ligation of intersphincteric fistula tract (LIFT) in fistula - | Dr. Sanjeev Rathod | BLDE(Deemed to be University) | Private | Surgery | 400000 | 2 years |

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|----|---|--|-------------------------------|---------|--------------|--------|---------|
| | Astudy on outcomes. | | | | | | |
| 58 | A comparative clinical study on efficacy of jaaukavacharana (leech therapy) and sterile dressing in Madhymehajavrana with special reference to diabetic foot ulcer | Dr.M.S .Kottenavar Dr. Prasadshakti Gannur | BLDE(Deemed to be University) | Private | Surgery | 160000 | 2 years |
| 59 | A randomised comparative clinical study on the efficacy of the palasha pratisaaraniyaksharakarma and thirsh operation in the management of guda bhramsha w.s.r to partial rectal prolapse | Dr. Vikram Sindagi Dr. Dr. Rakesh kumar S Gujar | BLDE(Deemed to be University) | Private | Surgery | 240000 | 2 years |
| 60 | Evaluation of Medahara Property of Amalaki and Kulatha Choorna in PCOS | Dr. Shobha Shiragur Dr. Renuka M Tenahalli | BLDE(Deemed to be University) | Private | OBGY | 450000 | 2 years |
| 61 | An experimental study to assess the role of asana (Pterocarpus Marsupium) in Abaddha Meda (Dyslipidemia. | Dr. Leela Hugar Dr. Dr. Ashwini . Nimbali | BLDE(Deemed to be University) | Private | Pharmacology | 150000 | 2 years |
| 62 | Impact of BRIDGE (Babies Reaching Improved Development and Growth in their environment) program on parental awareness and developmental outcome of high risk newborns. | Dr.M. M.Patil Dr. Kavitha K | BLDE(Deemed to be University) | Private | Paediatrics | 341250 | 2 years |
| 63 | Development and | Dr. Ana | BLDE(Deemed to be University) | Private | Pharmac | 350000 | 2 |

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| | Evaluation of Colon Targeted Extended Release Tablets for the Treatment of Ulcerative Colitis | nth Khot Dr. C. C. Patil | d to be University) | te | ology | 0 | years |
|----|---|---|-------------------------------|---------|--------------|--------|---------|
| 64 | Hydrotropic solubilisation and Quantitative Estimation of Nateglinide and Nicorandil in Pharmaceutical Formulations | Dr. Shrinivas R. Raikar Dr. Santosh Karajgi | BLDE(Deemed to be University) | Private | Pharmacology | 220000 | 2 years |
| 65 | Spontaneous Reporting of Cutaneous Adverse Drug Reaction in a Tertiary Care Hospital | Dr. Ajit Janagond Dr. S. Z. Inamdar | BLDE(Deemed to be University) | Private | Dermatology | 200000 | 2 years |
| 66 | Effect Of Vacation On Stress Level Among Students Of Medical, Engineering And Nursing | Dr Santosh Ramdurg | BLDE(Deemed to be University) | Private | Psychiatry | 10000 | 1 year |
| 67 | Molecular analysis of LDL receptor gene in familial Hypercholesterolemia in Vijayapura District, Karnataka | Dr. R.S. Bulagouda | BLDE(Deemed to be University) | Private | Anatomy | 10000 | 1 year |
| 68 | Polo of HLA-B27 on the Ankylosing spondylitis | Dr. G.A. Hadimani | BLDE(Deemed to be University) | Private | Anatomy | 10000 | 1 year |
| 69 | Association of KCNQ1 Gene in diabetic nephropathy in Vijayapura district, | Dr. I.B. Bagoji | BLDE(Deemed to be University) | Private | Anatomy | 10000 | 1 year |

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| | Karnataka | | | | | | |
| 70 | Atypical cervical Morphologic and cytomorphometric study of squamous cells in middle aged women. | Dr. B.S.Patil | BLDE(Deemed to be University) | Private | Anatomy | 10000 | 1 year |
| 71 | Molecular profiling of APOE gene in Alzheimer's diseases in North Karnataka population | Dr. G.S.Kadakol | BLDE(Deemed to be University) | Private | Anatomy | 10000 | 1 year |
| 72 | Assessment of Sleep Quality and Co-Morbidities among Doctors at Tertiary Care Hospital. | Dr. Rekha S.Ud giri | BLDE(Deemed to be University) | Private | Community medicine | 10000 | 1 year |
| 73 | Study Of Epidemiology of Acute Respiratory Infections Among Under-Five Children In Urban Field Practice Area – A Longitudinal Study | Dr. Praveen Ganganahalli | BLDE(Deemed to be University) | Private | Community medicine | 10000 | 1 year |
| 74 | Working Women Stress and High Risk Disease | Dr. Vijaya M. Sorгани | BLDE(Deemed to be University) | Private | Community medicine | 10000 | 1 year |
| 75 | Challenges of Medical Students: A Cross Sectional Study from A Medical College in Southern Part of India. | Dr Mohd Shannawaz | BLDE(Deemed to be University) | Private | Community medicine | 10000 | 1 year |

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| 76 | Comparison of knowledge and attitude regarding organ donation in medical students and general students in Vijayapura Karnataka, a socioeconomically backward district | Dr. Veena S. Algur, | BLDE(Deemed to be University) | Private | Community medicine | 10000 | 1 year |
| 77 | Knowledge, attitude and utilization pattern of services under Ayushmann Bharat Yojana in Vijayapura urban population. | Dr. LaxmiTellur | BLDE(Deemed to be University) | Private | Community medicine | 10000 | 1 year |
| 78 | The Predictive value of interval change in CRP as an Indicator of severity in acute pancreatitis | Dr.M.B .Patil | BLDE(Deemed to be University) | Private | Surgery | 10000 | 1 year |
| 79 | Efficacy of Pre-operative meditation therapy an post-operative outcome after elective abdominal surgery | Dr.Viajaya L. Patil, | BLDE(Deemed to be University) | Private | Surgery | 10000 | 1 year |
| 80 | Impact of duration of diabetes mellitus and HBA 1C levels on retinopathy and nephropathy in patients with diabetic foot. | Dr.Manjunath S. Kotennavar | BLDE(Deemed to be University) | Private | Surgery | 10000 | 1 year |
| 81 | To study prognostic value of modified laboratory risk indicator | Dr.Ramakanth Balamk | BLDE(Deemed to be University) | Private | Surgery | 10000 | 1 year |

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SHRI B. M. PATIL MEDICAL COLLEGE, HOSPITAL & RESEARCH CENTRE, VIJAYAPURA

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| | for necrotising fasciitis (LRINEC) score in soft tissue infections | ar | | | | | |
| 82 | Evaluation of threading technique in ganglion | Dr.Girish Kullolli | BLDE(Deemed to be University) | Private | Surgery | 10000 | 1 year |
| 83 | Prospective study of local application of heparin drops to intravenous cannula site in maintaining patency rates and preventing cannula associated complications | Dr.Vikram Sindagi kar, | BLDE(Deemed to be University) | Private | Surgery | 10000 | 1 year |
| 84 | To study the effectiveness of foam sclerotherapy for lower limb telangiectasia | Dr.Deeepak Chavan | BLDE(Deemed to be University) | Private | Surgery | 10000 | 1 year |
| 85 | A comparative study of topical insulin Vs topical phenytoin in diabetic foot ulcers in our Institute. | Dr.Dayanand Biradar | BLDE(Deemed to be University) | Private | Surgery | 10000 | 1 year |
| 86 | A prospective study of the predisposing factors, management and outcome in Vijayapura. | Dr.S.S. Patil | BLDE(Deemed to be University) | Private | Surgery | 10000 | 1 year |
| 87 | Association of coagulation profile with glycaemic control in type II Diabetes mellitus | Dr.Shailesh Kannur | BLDE(Deemed to be University) | Private | Surgery | 10000 | 1 year |
| 88 | A study to evaluate the correlation of diabetic neuropathy with duration | Dr.Sanjeev Rathod | BLDE(Deemed to be University) | Private | Surgery | 10000 | 1 year |

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| | of type-2 diabetes mellitus and glycaemic control | | | | | | |
| 89 | A prospective study to compare the efficacy of colostrum Vs. conventional dressings on wound healing in diabetic foot ulcers. | Dr.Surekha Rathod | BLDE(Deemed to be University) | Private | Surgery | 10000 | 1 year |
| 90 | Utility of WBC suspect flag in detection of causes of acute febrile illness. | Dr Surekha Arakeri | BLDE(Deemed to be University) | Private | Pathology | 10000 | 1 year |
| 91 | Comparative study of cyto centrifuge and agar cell suspension in body fluids. | Dr Savitri Nerune | BLDE(Deemed to be University) | Private | Pathology | 10000 | 1 year |
| 92 | Comparative evaluation of various special stains in the histopathological detection of M. tuberculosis and M leprae | Dr Vijayalaxmi Patil | BLDE(Deemed to be University) | Private | Pathology | 10000 | 1 year |
| 93 | KAP in carcinoma cervix in medical female doctors | Dr Sneha Jawalkar | BLDE(Deemed to be University) | Private | Pathology | 10000 | 1 year |
| 94 | Morphometric analysis of nucleoli of benign and malignant squamous cells: A novel approach to differentiate benign from malignant lesions. | Dr Satish Arakeri | BLDE(Deemed to be University) | Private | Pathology | 10000 | 1 year |

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|-----|---|----------------------|-------------------------------|---------|--------------|-------|--------|
| 95 | Comparative study of coagulation profile in diabetes mellitus with and without complications | Dr R M Potekar | BLDE(Deemed to be University) | Private | Pathology | 10000 | 1 year |
| 96 | Correlation of serum allergen IgE, Total IgE levels and severity of symptoms in patients having allergic respiratory diseases | Dr Mahesh Karigudar | BLDE(Deemed to be University) | Private | Pathology | 10000 | 1 year |
| 97 | To study the prevalence and microbiological characteristics of patients admitted for the management of diabetic foot ulcer in a tertiary care hospital, North Karnataka-An observational Study. | Dr. Ananth Khot | BLDE(Deemed to be University) | Private | Pharmacology | 10000 | 1 year |
| 98 | Knowledge, Attitude, Practice of "Code Blue" among health care providers in tertiary care teaching hospital, North Karnataka. | Dr. Vasudeva Rao. | BLDE(Deemed to be University) | Private | Pharmacology | 10000 | 1 year |
| 99 | Clinical Audit of patients with CKD on maintenance haemodialysis in tertiary care teaching hospital in Northern Karnataka. | Dr. Akram A Naikwadi | BLDE(Deemed to be University) | Private | Pharmacology | 10000 | 1 year |
| 100 | Study Of Respiratory | Dr | BLDE(Deemed to be University) | Private | Biochemistry | 10000 | 1 year |

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|-----|---|----------------------|-------------------------------|---------|--------------|-------|--------|
| | Failure In Acute Organophosphorus Pesticide Poisoning | Indira Hundekari, | d to be University) | te | | | |
| 101 | Study of relationship between physical activity, body mass index and serum lipid profile among students | Dr Shivalela Biradar | BLDE(Deemed to be University) | Private | Biochemistry | 10000 | 1 year |
| 102 | Daily sitting time and cardio metabolic health risk in young adults | Dr. Pallavi Kanthe | BLDE(Deemed to be University) | Private | Physiology | 10000 | 1 year |
| 103 | Effect of Internet de addiction therapy among Internet addicted medical students : In North Karnataka –India | Dr. Jyothi Khodnapur | BLDE(Deemed to be University) | Private | Physiology | 10000 | 1 year |
| 104 | Clinico – Mycological Profil of Dermatophytic Infections at a Tertiary Care Hospital. | Dr.Sanjay.M. Wavare | BLDE(Deemed to be University) | Private | Microbiology | 10000 | 1 year |
| 105 | Knowledge, Attitude and Practices of Bio Medical Waste Management among h Health care workers in a Tertiary care Hospital | Dr.Jyothi.P | BLDE(Deemed to be University) | Private | Microbiology | 10000 | 1 year |

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Following is the list of research projects/clinical trials funded by government / industries and non-government agencies during the year 2018-19

Total: 40 (Forty)

| Sl No | Name of the Project, Clinical Trial, Endowment, Chairs | Name of the Principal Investigator/Co Investigator | Name of the Funding agency | Type (Govern ment/N on-Govern ment etc) | Department of Principal Investigator/ Co Investigator | Funds provid ed | Duration of the project |
|-------|--|--|---|---|---|-----------------|-------------------------|
| 1 | Molecular profiling of HBB gene in - Thalasaemia | Dr. Gavish Hadimani | Indian Council of Medical Research (ICMR) | Government | Department of Anatomy Human Genetics Laboratory | 10000 | 2 Months |
| 2 | Molecular analysis of oral submucosal fibrosis(OSF) cancer in vascular endothelial growth factor(VEGF) gene in Vijayapur district of Karnataka, India. | Dr.G. S. Kadkol | Indian Council of Medical Research (ICMR) | Government | Department of Anatomy Human Genetics Laboratory | 10000 | 2 Months |
| 3 | Molecular profiling of human papillomavirus (HPV)types 16& 18 its prevalence & distribution of carcinoma of cervix, saliva of the patients with oral squamous cell carcinoma in general population in Vijayapura District of Karnataka , India | Dr.B.S.Patil | Indian Council of Medical Research (ICMR) | Government | Department of Anatomy Human Genetics Laboratory | 10000 | 2 Months |

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|----|--|-------------------|---|------------|---|-------|----------|
| 4 | Assessment of relationship between serum nitric oxide, symptathovagal balance and functional capacity in young healthy adults. | Dr.Satish Patil | Indian Council of Medical Research (ICMR) | Government | Physiology | 10000 | 1 year |
| 5 | Molecular genetics of GJB2 gene in deaf and dumb population. | Dr.Ishwar Bagoji | Indian Council of Medical Research (ICMR) | Government | Department of Anatomy Human Genetics Laboratory | 10000 | 2 Months |
| 6 | Determinants of multi drug-resistant tuberculosis in patients attending tertiary care teaching Hospital, Vijayapura | Dr.Leela Hugar | Indian Council of Medical Research (ICMR) | Government | Pharmacology | 10000 | 2 Months |
| 7 | Location of Sphenopalatine foramen in relation to posterior wall of maxillary sinus | Dr. SR. Malipatil | Indian Council of Medical Research (ICMR) | Government | Pharmacology | 10000 | 2 Months |
| 8 | Cognitive Functions of Type 2 Diabetes Mellitus(more than 5 years) Patients attending Diabetic Clinic of Tertiary | Dr. Lata Mallur | Indian Council of Medical Research (ICMR) | Government | Physiology | 10000 | 2 Months |
| 9 | Cord blood Vitamin D levels of term neonates | Dr.R.H.Gabbur | Indian Council of Medical Research (ICMR) | Government | Paediatrics | 10000 | 2 Months |
| 10 | Swacch Bharat Abhiyan WaSH technique- Knowledge, attitude and practices in Urban slum settings: A cross sectional study. | Dr.M.C.Yadavannar | Indian Council of Medical Research (ICMR) | Government | Community Medicine | 10000 | 2 Months |

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|----|---|--|--|------------|--------------------|--------|----------|
| 11 | Air sampling procedures to evaluate microbial contamination-A comparison between active and passive methods in operation theatres and intensive care units. | Dr.Rashmi Karigoudar | Indian Council of Medical Research (ICMR) | Government | Microbiology | 10000 | 2 Months |
| 12 | Prevalence and pattern of Tobacco Use among adolescent Age group in Vijayapura City, Karnataka | Dr. Santosh D. Patil (PI), Dr. Praveen Ganganahalli (CO-PI) | National Tobacco Control Programme (NTCP), District Surveillance Office (DSO), Vijayapura. | Government | Community Medicine | 49000 | 2 Months |
| 13 | "Compliance of the Cigarettes and other products act (COPTA) 2003 - A Baseline survey in Vijayapura district of Karnataka" | Dr. Praveen Ganganahalli (PI), Dr. Santosh D. Patil (CO-PI) | National Tobacco Control Programme (NTCP), District Surveillance Office (DSO), Vijayapura. | Government | Community Medicine | 49500 | 2 Months |
| 14 | Implementation of mobile camps for cervical cancer screening programmes. | Dr. Surekha Hipparagi | Vision Group for Science & Technology (VGST), Government of Karnataka | Government | Pathology | 100000 | 1 year |



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|----|--|------------------------------|---|-------------------------------------|---|---------|---------|
| 15 | An evaluation of Efficacy of commonly used first line drugs in terms of intraocular pressure and ocular perfusion pressure and field of vision in patients of primary open angle glaucoma (POAG) of North Karnataka | Dr. Anant Khot | Vision Group for Science & Technology (VGST), Government of Karnataka | Government | Pharmacology | 500000 | 2 years |
| 16 | Effect of L-ascorbic acid and calcium channel blocker on hypoxia exposed possible alteration of cell signalling pathways in respiratory system of male rats with or without heavy metal lead exposure. | KK Das | Vision Group for Science & Technology (VGST), Government of Karnataka | Government | Physiology | 200000 | 1 year |
| 17 | "Food Choice in Indian Households in the context of the Nutrition Transition" | Dr. Shailaja S. Patil, (PI), | Bill & Millinda Gates Foundation and UKAID Administered by University of Southern Carolina. | International Bodies Non Government | Dept. of Community Medicine, Emory University USA & Oikucy | 6743993 | 2 years |
| 18 | Clinical Trial - A Prospective, Single Centre, Open-Label, Non-Comparative, Clinical Decision Based Study for Evaluation Of Efficacy And Safety Study Of Isoxsuprine Hydrochloride As Uterine Relaxant In Preterm Labor" | Dr. P. B. Jaju | | | Abott India Ltd, Floor 16, Godrej BKC, plot no C-68, Near MCA club, Bandra(E). 400051 ph:022 38160910 | 815040 | |

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| 19 | Diagnostic use of Ultrasonography in diagnosis of common lung pathologies (consolidation, pneumothorax and pleural effusion). | Dr.M.M.Patil | BLDE(Deemed to be University) | Private | Paediatrics | 100000 | 1 year |
| 20 | A prospective cross sectional study of Chromosomal Analysis of First trimester abortions. | Dr.R.S.Bulagouda | BLDE(Deemed to be University) | Private | Anatomy | 210000 | 1 year 6 months |
| 21 | An evaluation of role of vit D in the Pathophysiology of streptozotocin induced type-II diabetes mellitus in rats and its impact on oral hypoglycemic/antidiabetic agents. | Mr.Gurudatta Moharir | BLDE(Deemed to be University) | Private | Pharmacology | 315640 | 2 years |
| 22 | Comparative Efficacy of Tadalafil versus Tamsulosin as Monotherapy in patients with LUTS secondary to BPH | Dr. Vinay Kunderagi | BLDE(Deemed to be University) | Private | Urology | 339400 | 1 year |
| 23 | In vivo medical devices and Biofilm | Dr.M.S.Kottnavar | BLDE(Deemed to be University) | Private | Surgery | 10000 | 1 year |
| 24 | A study on Knowledge and understanding of surgical procedure and awareness regarding the procedure and its outcome by the patient who underwent elective surgical procedures in general surgery | Dr. Girish Kulloli | BLDE(Deemed to be University) | Private | Surgery | 10000 | 1 year |

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| 25 | Comparative study of silver coated urinary catheter v/s. conventional latex catheter in prevention of nosocomial catheter associated urinary tract infection | Dr. Vikram Sindagikar | BLDE(Deemed to be University) | Private | Surgery | 10000 | 1 year |
| 26 | Evaluation of SHCRP in acute myocardial infarction (MI) patients | Dr. B. B. Devaranav adagi | BLDE(Deemed to be University) | Private | Biochemistry | 10000 | 1 year |
| 27 | Study on awareness about adverse health implications of lead in cosmetics among females | Dr. Nilima Dongre | BLDE(Deemed to be University) | Private | Biochemistry | 10000 | 1 year |
| 28 | Blood lactate level and physiological parameters before and after half marathon in young healthy subject | Dr. Indira Hundekari | BLDE(Deemed to be University) | Private | Biochemistry | 10000 | 1 year |
| 29 | Study on association between hyperuricemia and Dyslipidemia in evaluating risk of CVD in hypertensive patients. | Dr. S. S. Walvekar | BLDE(Deemed to be University) | Private | Biochemistry | 10000 | 1 year |
| 30 | Cognitive impairment in chronic kidney disease patients on hemodialysis- A hospital based study | Dr. Deepa Sajjanar | BLDE(Deemed to be University) | Private | Biochemistry | 10000 | 1 year |
| 31 | Study of Carriage rate and Knowledge, Attitude, Practice levels regarding Methi cillin resistant staphylococcus aureus among health care workers | Dr. Smitha Mangalgi | BLDE(Deemed to be University) | Private | Microbiology | 10000 | 1 year |
| 32 | Location of Sphenopalatine Foramen in Relation with Posterior Wall of Maxillary Sinus | Dr.S.R.Mal ipatil | BLDE(Deemed to be University) | Private | ENT | 10000 | 1 year |

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|----|--|----------------------|-------------------------------|---------|---------------|-------|--------|
| 33 | Cord Blood vitamin D levels in term neonates. | Dr. R.H.Gobbur | BLDE(Deemed to be University) | Private | Paediatrics | 10000 | 1 year |
| 34 | Hypertensive Disorders of Pregnancy | Dr. P. B. Jaju | BLDE(Deemed to be University) | Private | OBGY | 10000 | 1 year |
| 35 | Study of Prevalence of refractive error under age of 40 years visiting Ophthalmology OPD at tertiary care hospital in Vijayapura city. | Dr. Vallabha K | BLDE(Deemed to be University) | Private | Ophthalmology | 10000 | 1 year |
| 36 | Assessment of the relation of cortical and glucose in saliva and serum with stress in subjects with and without type II diabetes mellitus. | Dr. Jayaraj Gudi | BLDE(Deemed to be University) | Private | Biochemistry | 10000 | 1 year |
| 37 | Analysis and Comparison of new Erythrocyte and Reticulocyte parameters in iron deficiency anemia and thalassemia | Dr. Savitri Nerune | BLDE(Deemed to be University) | Private | Pathology | 10000 | 1 year |
| 38 | Evaluation of the relationship between physical activity and psychological stress level in type-2 diabetes mellitus and control. | Dr. Jayaraj Gudi | BLDE(Deemed to be University) | Private | Biochemistry | 10000 | 1 year |
| 39 | Comparison of type2 diabetic patients and non-diabetics with respect to inflammatory status and long term emotional stress | Dr. Jayaraj Gudi | BLDE(Deemed to be University) | Private | Biochemistry | 10000 | 1 year |
| 40 | Change in pulse wave velocity among third trimester of healthy pregnant women in different age group: "A cross sectional study". | Dr. Jyothi Khodnapur | BLDE(Deemed to be University) | Private | Physiology | 10000 | 1 year |

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Following is the list of research projects/clinical trials funded by government / industries and non-government agencies during the year 2017-18

Total: 30 (Thirty)

| Sl No | Name of the Project, Clinical Trial, Endowment, Chairs | Name of the Principal Investigator/Co Investigator | Name of the Funding agency | Type (Government/ Non-Government etc) | Department of Principal Investigator/ Co Investigator | Funds provided (INR in Lakhs) | Duration of the project |
|-------|--|--|---|---------------------------------------|---|-------------------------------|-------------------------|
| 1 | Association of Dietary Inflammatory Index (DII) and metabolic Syndrome- A Hospital based study. | Dr.Deepa sajjanar | Indian Council of Medical Research (ICMR) | Government | Boichemistry | 10000 | 1 year |
| 2 | Frequency of congenital heart defects in north Karnataka Children with down syndrome | Dr.B.S.Patil | Indian Council of Medical Research (ICMR) | Govenmmt | Anatomy | 10000 | 1 year |
| 3 | Assessment of Association between arteria pulse wave velocity and functional capacity in young healthy individuals | Dr.Satish G.patil | Indian Council of Medical Research (ICMR) | Government | Physiology | 10000 | 1 year |
| 4 | Efficacy of filtered water in staining of acid fast bacilli for the diagnosis of tuberculosis in sputum samples | Dr. Surekha Hipparagi | Indian Council of Medical Research (ICMR) | Government | Pathology | 10000 | 1 year |

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|----|--|--------------------|---|------------------------------|-------------------|---------|---------|
| 5 | Comparison of improved neubauer hemocytometer and makler counting chamber for sperm concentration measurement In humen semen | Dr.Sneha Jawalkar | Indian Council of Medical Research (ICMR) | Government | Pathology | 10000 | 1 year |
| 6 | Screening of Antropomatic parameters, thyroid function and Antimullerian Hormone in adolescent Girls from Vijayapura, North karnataka. | Dr. Nilima Dongre | Vision Group for Science & Technology (VGST), Government of Karnataka | Government | Biochemistry | 500000 | 1 Year |
| 7 | Establishment of Dermatology Centre of Excellence in North Karnataka | Dr. Arun Inamdar | Vision Group for Science & Technology (VGST), Government of Karnataka | Government | Skin and VD | 2000000 | 1 Year |
| 8 | Creation of Voice database and development of tools for objective assessment of voice in health and disease | Dr. Lathadevi H. T | Vision Group for Science & Technology (VGST), Government of Karnataka | Government | ENT | 1000000 | 1 Year |
| 9 | ACTION – 1 Trial – A65913 A Multicounty, Multi-Centre, two arm, parallel double blind, Placebo controlled, randomized trial of antenatal corticosteroids for women at risk of imminent birth in the early preterm period in health facilities in low resource setting to improve newborn outcomes. | Dr.Shailaja Bidri | World Health Organisation (WHO), Geneva, Switzerland. | International Non Government | Dept. of OBG (PI) | 4650850 | 2 years |
| 10 | ACTION-2 Trial – A A65916 A Multicounty, Multi-Centre, two arm, parallel double blind, | Dr.Shailaja Bidri | World Health Organisation (WHO), Geneva, | International Non Govern | Dept. of OBG (PI) | 4650850 | 2 years |

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|----|--|-------------------------|-------------------------------|---------|---|---------|-----------------|
| | Placebo controlled, randomized trial of antenatal corticosteroids for women at risk of imminent birth in the late preterm period in hospitals in low resource countries to improve newborn outcomes. | | Switzerland. | ment | | | |
| 11 | <u>Clinical Trial</u> - Multi-centre retrospective study to determine practice patterns in the management of preterm labor in India | Dr. P. B. Jaju | | | Abott India Ltd, Floor 16, Godrej BKC, plot no C-68, Near MCA club, Bandra(E). 400051 ph:022 38160910 | 112125 | 12 |
| 12 | Prazosin in Scorpion sting envenomation-High Dose V/s Normal Dose. | Dr. M.M.Patil | BLDE(Deemed to be University) | Private | Paediatrics | 236150 | 2 years |
| 13 | Hypoxia and Cell Signaling: Cardiovascular Remodeling, Glucose homeostasis and Role of Calcium (Ca ²⁺) channel blockers (cilnidipine) | Dr. Shrilaxmi Bagali | BLDE(Deemed to be University) | Private | Physiology | 365000 | 1 year 6 months |
| 14 | Relationship of urinary AGT to Central Hemodynamic and the Response to Antihypertensive Therapy | Dr. Rajesh M. Honnutagi | BLDE(Deemed to be University) | Private | Medicine | 1330000 | 3 years |

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| 15 | 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 anaesthesia | Dr. Vidya Patil | BLDE(Deemed to be University) | Private | Anaesthesia | 10000 | 1 year |
| 16 | Evaluation of thyroid function and estimated glomerular filtration rate (eGFR) – Hospital based study | Dr. Nilima Dongre | BLDE(Deemed to be University) | Private | Biochemistry | 10000 | 1 year |
| 17 | Assessment of relationship between breathing pattern and vascular tone in young Healthy adults. | Dr. Shrilaxmi Bagali | BLDE(Deemed to be University) | Private | Physiology | 10000 | 1 year |
| 18 | A Comparative Study Of Physical Fitness Among Obese And Nonobese School Children. | Dr. Jyothi Khodnapur | BLDE(Deemed to be University) | Private | Physiology | 10000 | 1 year |
| 19 | Association Of Biochemical Parameters With Different Cardiovascular Diseases. | Dr. Latha Mullur | BLDE(Deemed to be University) | Private | Physiology | 10000 | 1 year |
| 20 | Assessment of Anthropometric and Nutritional Status of People living with HIV & AIDS in Vijayapura. | Dr. M. C. Yadavannavar | BLDE(Deemed to be University) | Private | Community Medicine | 10000 | 1 year |
| 21 | Assess The Influence Of Socio-Cultural & Economic Factors On Continuum Of Diabetic Care – A Hospital Based Study | Dr. Praveen Ganganahalli | BLDE(Deemed to be University) | Private | Community Medicine | 10000 | 1 year |
| 22 | Occupational Stress & its Associated Morbidities among Bus Drivers of Vijayapur Taluk. | Dr. Chandrika Doddihal | BLDE(Deemed to be University) | Private | Community Medicine | 10000 | 1 year |

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| 23 | In-Quest of sex education among late Adolescents (16 – 19 yrs) | Dr. Veena Algur | BLDE(Deemed to be University) | Private | Community Medicine | 10000 | 1 year |
| 24 | Behavioral and social science content of the medical curriculum: Learners perspective | Dr. B. R. Yellikar | BLDE(Deemed to be University) | Private | Pathology | 10000 | 1 year |
| 25 | To evaluate the status of Hepatitis-B vaccination in personnel working in central laboratory of Shri B.M.Patil Medical College,Hospital&Research Centre Vijayapura | Dr. Mahesh Karigouda r | BLDE(Deemed to be University) | Private | Pathology | 10000 | 1 year |
| 26 | A study to minimize preanalytical errors – Dream to reality | Dr. Savitri Nerune | BLDE(Deemed to be University) | Private | Pathology | 10000 | 1 year |
| 27 | To evaluate knowledge attitude and practice of use of traditional medicine for the treatment of metabolic disorder | Dr. Akram Naikwadi | BLDE(Deemed to be University) | Private | Pharmacology | 10000 | 1 year |
| 28 | Pattern of adverse cutaneous drug reaction:A cross sectional observational study | Dr.Anant Khot | BLDE(Deemed to be University) | Private | Pharmacology | 10000 | 1 year |
| 29 | Current scenario of Anti-Microbial drug resistance pattern of bacteria isolated from patient of UTI attending tertiary care teaching Hospital, Vijayapura | Dr. Leela Hugar | BLDE(Deemed to be University) | Private | Pharmacology | 10000 | 1 year |
| 30 | Assessment of burden in care givers of Chronic schizophrenia patients who attended tertiary care hospital | Dr. S. P. Choukima th | BLDE(Deemed to be University) | Private | Psychiatry | 10000 | 1 year |

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Following is the list of research projects/clinical trials funded by government / industries and non-government agencies during the year 2016-17

Total: 14 (Fourteen)

| Sl No | Name of the Project, Clinical Trial, Endowment, Chairs | Name of the Principal Investigator/Co Investigator | Name of the Funding agency | Type (Government/Non-Government etc) | Department of Principal Investigator/ Co Investigator | Funds provided (INR in Lakhs) | Duration of the project |
|-------|--|--|---|--------------------------------------|---|-------------------------------|-------------------------|
| 1 | Effect of L-ascorbic acid and calcium channel blocker on hypoxia exposed possible alteration of cell signalling pathways in respiratory system of male rats with or without heavy metal lead exposure. | KK Das | Vision Group for Science & Technology (VGST), Government of Karnataka | Government | Physiology | 2000000 | 1 year |
| 2 | Haematological Changes Pre and Post Haemodialysis in Chronic Renal Failure | Dr. Ravi Gautam | Vision Group for Science & Technology (VGST), Government of Karnataka | Government | Pathology | 40000 | 6 months |
| 3 | Comparing between usage of honey over ethanol for fixing the oral cytological smears. | Dr. Savitri M. Narune | Indian Council of Medical Research (ICMR) | Government | Pathology | 10000 | 2 months |
| 4 | Urogenital tract infections in preterm labour premature rupture of membranes. | Dr Sangamesh Mathapati | Indian Council of Medical Research (ICMR) | Government | OBGY | 10000 | 2 months |

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| 5 | Assessment of vascular function in young healthy over weight and obese individuals. | Dr. S.G.Patil | Indian Council of Medical Research (ICMR) | Gov erm ent | Physiology | 10000 | 2 months |
| 6 | comparative study of factors affecting pain, assessed by visual analogue score(VAS) in the post operative period, in adults undergoing elective lower limb orthopedic surgeries under spinal anaesthesia | Dr.Vidya A. Patil | Indian Council of Medical Research (ICMR) | Gov erm ent | Anaesthesia | 10000 | 2 months |
| 7 | Molecular Characterization of NOS1 Gene in Parkinson Disease | Dr. R.V.Bulagouda | Vision Group for Science & Technology (VGST), Government of Karnataka | Gov erm ent | Department of Anatomy Human Genetics Laboratory | 2000000 | 2 Years |
| 8 | Effect of Yoga based cardiac rehabilitation program on vascular endothelial function in patients with MI: A mechanistic substudy of Yoga CaRe trial. | Dr. Satish G Patil and Dr.S.S.Patil | Centre for chronic disease control (CCDC), Dividon of Clinical trials, Flat No 70, Pocket I, Sector 2, Dwarka, New Delhi. | Non Gov erm ent | Dept.of Medicine and Dept. of Physiology | 430000 | 1 year |
| 9 | ACTION – 1 Trial – A65913 A Multicounty, Multi-Centre, two arm, parallel double blind, Placebo controlled, randomized trial of antenatal corticosteroids for women at risk of imminent birth in the early preterm period in health facilities in low | Dr.Shailaja Bidri | World Health Organisation (WHO), Geneva, Switzerland. | Inter natio nal Gov erm ent | Dept. of OBG (PI) | 4650850 | 2 years |

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| | resource setting to improve newborn outcomes. | | | | | | |
| 10 | Study of histogenesis of fetal liver, spleen, thymus, lungs and heart in normal pregnancy, hypertension and diabetes mellitus in pregnancy. | Dr.Sulabha Deshpande | BLDE(Deemed to be University) | Private | Anatomy | 80000 | 2 years |
| 11 | Non sperm cells in human semen and its correlation with other semen parameters | Dr.Sneha Jawalkar | BLDE(Deemed to be University) | Private | Pathology | 74750 | 2 years 3 months |
| 12 | Coagulation profile and its correlation with fasting plasma glucose and glycosylated hemoglobin A 1c in Type 2 Diabetes Mellitus: | Dr.Mamta K. | BLDE(Deemed to be University) | Private | Pathology | 74750 | 3 years |
| 13 | Role of Fallopian Tube in Pelvic Serous Tumours: A promising test for early detection of serous carcinomas | Dr.Savitri Nerune | BLDE(Deemed to be University) | Private | Pathology | 225000 | 2 years |
| 14 | Prevalence of hypertension and health seeking behavior among elderly hypertensive people in a rural area of North Karnataka. | Dr. M. M. Angadi | BLDE(Deemed to be University) | Private | Community Medicine | 10000 | 1 year |

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Following is the list of research projects/clinical trials funded by government / industries and non-government agencies during the year 2015-16

Total : 25 (Twenty Five)

| Sl No | Name of the Project, Clinical Trial, Endowment, Chairs | Name of the Principal Investigator/Co Investigator | Name of the Funding agency | Type (Government/ Non-Government etc) | Department of Principal Investigator/ Co Investigator | Funds provided (INR in Lakhs) | Duration of the project |
|-------|--|--|---|---------------------------------------|---|-------------------------------|-------------------------|
| 1 | Serum levels of metabolites of nitric oxide in relation to body mass index in young individuals | Dr.Manjunath A | Indian Council of Medical Research (ICMR) | Government | Physiology | 10000 | 2 Months |
| 2 | Evaluation of Metabolic risk factors in major depressive disorders | Dr. Shivaleela M.Biradar | Indian Council of Medical Research (ICMR) | Government | Biochemistry | 10000 | 2 Months |
| 3 | Estimation of adenosine deaminase, blood glucose and atherogenic index in overt hypothyroidism and subclinical hypothyroidism | Dr.Parinita Kataraki | Indian Council of Medical Research (ICMR) | Government | Biochemistry | 10000 | 2 Months |
| 4 | Nuclear Morphometric and Morphological study of exfoliated buccal mucosal cells in insulin-dependent diabetes mellitus patients (IDDM) | Dr. B. R. Yellikar | Indian Council of Medical Research (ICMR) | Government | Pathology | 10000 | 2 Months |

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|---|---|---|---|----------------|--|--------|----------|
| 5 | A study on traditional beliefs and practices in newborn care among mothers-A hospital base study | Dr.Rekha Udgiri | Indian Council of Medical Research (ICMR) | Government | Community Medicine | 10000 | 2 Months |
| 6 | Subclinical hypothyroidism-a random study in healthy medical students | Dr. S.M.Patil | Indian Council of Medical Research (ICMR) | Government | Physiology | 10000 | 2 Months |
| 7 | Effects of a Yoga based cardiac rehabilitation programme (Yoga – Care) on cardiovascular health : a clinical trial (India) and mechanistic study (UK). | Satish G Patil | Vision Group for Science & Technology (VGST), Government of Karnataka | Government | Physiology | 400000 | 1 year |
| 8 | Phase –III Randomized, Double Blind Active Controlled, Multi National, Multi Centre, Non Inferiority Trial using Carbetocin Room Temperature Stable (RTS) for the prevention of Postpartum Haemorrhage during the third stage of labour in women delivering vaginally – A65870. | Dr.Shobha Shirgur, (PI) Dr. M.R. Gudadinni (Facility Director) | World Health Organisation (WHO), Geneva, Switzerland. | Non Government | Dept. of OBG (PI) & Dept. of Community Medicine (Co-PI), | 890293 | 2 years |

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| 9 | Clinical Trial - A Multicentric Double-blind, Randomized comparative parallel-group, Active-Controlled phase III clinical Trial of the Safety and efficacy of Injection Carbetocin versus Injection Oxytocin in prevention of uterine atony after cesarean section | Dr.P.B.Jaju | Clinical Medicine infomatics (India) Pvt Limited Hazuri-Dargah Road Thane (W)400604M obile.No.9022 622600 | Non Government | OBY | 370000 | 4 years |
| 10 | "Effect of Yoga on Cardiac Autonomic Dysfunction in Normotensive Normoglycemic Ofspring of Type-II Diabetic Parents". | Dr. Satish G.Patil | BLDE(Deemed to be University) | Non Government | Physio logy | 117000 | 3 years |
| 11 | Subclinical Hypothyroidism- A Random study in Healthy Medical Students | Dr.S.M.Patil | BLDE(Deemed to be University) | Non Government | Physio logy | 40000 | 2 years |
| 12 | To Assess the Prevalence of Non Communicable Diseases (mainly Diabetes , Hypertension and Cardiovascular diseases) And their Risk factors including Socioeconomic and Cultural determinants of NCD's in Rural Field Practice Area Ukkali of BLDE University, Vijayapur district | Dr.Shailaja S.Patil | BLDE(Deemed to be University) | Non Government | Comm unity Medi cine | 453000 | 1year |

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|----|---|-------------------------------------|-------------------------------|----------------|--------------|--------|------------------|
| 13 | Diagnostic utility of galectin-3 in papillary lesions of thyroid | Dr.Raga Shruthi | BLDE(Deemed to be University) | Non Government | Pathology | 35000 | 1 year 7 months |
| 14 | Urinary tract infection: Microscopy, strip test culture and antibiotic sensitivity with special reference to fosfomycin | Dr.Smitha Mangalagi | BLDE(Deemed to be University) | Non Government | Microbiology | 100000 | 1 year 8 months |
| 15 | Detection of metallo-beta-lactamases in Pseudomonas aeruginosa isolated from various clinical specimens in Shri B.M.Patil medical College hospital. | Dr.Jyothi P. | BLDE(Deemed to be University) | Non Government | Microbiology | 216000 | 4 years |
| 16 | Cross talk between Antioxidants and Antibodies in the thyroid diseases. | Dr.Anita Javalgi Dr.B.R. Yelikar | BLDE(Deemed to be University) | Non Government | Pathology | 410000 | 2 years |
| 17 | Role of oxygen tension and oxidative stress on age associated vascular changes among general population of Vijayapur district. | Dr.Jyothi Kodnapur | BLDE(Deemed to be University) | Non Government | Physiology | 331250 | 2 years |
| 18 | Prevalence of Anemia in school going children. | Dr.Prakash Patil | BLDE(Deemed to be University) | Non Government | Pathology | 26200 | 9 months |
| 19 | Interaction between Thyroid Hormones and glucose homeostasis among post menopausal diabetic females. | Dr.Sumangala Patil | BLDE(Deemed to be University) | Non Government | Physiology | 362250 | 2 years 6 months |

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|----|--|------------------------|-------------------------------|----------------|-------------|--------|------------------|
| 20 | Accuracy of Point of Care Neurosonogram by a pediatrician/neonatologist. | Dr.M.M.Patil | BLDE(Deemed to be University) | Non Government | Paediatrics | 155000 | 2 years |
| 21 | A Case control Study to compare the levels of homocysteine in normal and complicated pregnancies. | Dr.Nilamma Patil | BLDE(Deemed to be University) | Non Government | OBGY | 48000 | 2 years 5 months |
| 22 | Clinic pathological significance of human epidermal growth factor receptor- 2 (her-2/neu) over-expression in gastric and esophageal carcinomas of upper gastrointestinal biopsies. | Dr.Lynda | BLDE(Deemed to be University) | Non Government | Pathology | 78500 | 2 years |
| 23 | Gastrointestinal stromal tumours: Immunohistochemistry or beyond immunohistochemistry -A Review. | Dr.Mahesh H.Karigoudar | BLDE(Deemed to be University) | Non Government | Pathology | 138000 | 4 years |
| 24 | Role of Calcium and Vitamin D3 in various Cardiovascular Diseases | Dr. Lata M. Mullur, | BLDE(Deemed to be University) | Non Government | Physiology | 378000 | 2 years |
| 25 | Aphrodisiac Effect of Mucuna Pruriens & Withania Somnifera & their effect on Male reproductive organs of albino rats | Dr.G. A. Hadimani, | BLDE(Deemed to be University) | Non Government | Anatomy | 297500 | 4 years |

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