

ಬೆಂಗಳೂರು
ನಗರ ವಿಶ್ವವಿದ್ಯಾನಿಲಯ



BENGALURU
CITY UNIVERSITY

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NO:BCU/Ex.Br./Ph.D./2022-23

Date: 08.12.2022

Sub: Research Scholars with Research Guides, and Approved Titles for the Subjects listed below that have taken admissions in the year 2019-2020.

| Sl. No. | NAME OF THE SCHOLARS | NAME OF THE GUIDE | Titles |
|---------------------|----------------------|---|---|
| Biochemistry | | | |
| 01. | Avijit Maity | Prof. Dr. V. R. Devaraj Dept. of Biochemistry, BCU | “Studies on the anti-cancer, antioxidant and anti-inflammatory activities of Coumeric Acid and its Isomers” |
| 02. | Shriraksha A | Prof. Dr. V. R. Devaraj Dept. of Biochemistry, BCU | “Studies on the role of autophagy in tumorigenesis and metastasis of Epithelial Ovarian Carcinoma” |
| Chemistry | | | |
| 03. | Shalini B. C. | Dr. K. Shivashankar. Dept. of Chemistry, BCU. | “Synthetic Studies on Nitrogen and Oxygen Heterocycles” |

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| 04. | Manjunathayya | Dr. Hari Prasad S. Dept. of Chemistry, BCU. | “Synthesis and Reactions of Some Organosilyl – Reagents” |
| 05. | Priya Vimal | Dr. V. Gayathri. Dept. of Chemistry, BCU. | “Immobilised Metal Complexes – Synthesis and Applications” |
| 06. | Bhojaraj | Dr. Michael Rajamathi. Dept. of Chemistry, St. Joseph’s College. | “Studies on the anionic clays, MgAl-LDH and NiZn-hydroxy salts: anion exchange, selective intercalation and CO ₂ sorption” |
| 07. | Jeena Susan George | Dr. Melwin Colaco. Dept. of Chemistry, St. Joseph’s College. | “Green Synthesis of Some Sulphur Containing Heterocyclic Scaffolds and its Applications” |
| 08. | Supritha K. M. | Dr. M. Pandurangappa Dept. of Chemistry, BCU. | “Synthesis of Metal Organic Frameworks (MOFs): Characterization and Electrochemical Application to Biomolecular Sensing” |
| Mathematics | | | |
| 09. | Noor-E-Misbah | Dr. Ramesh B. Kudenatti Dept. of Mathematics, BCU | “Linear Stability of Shear Flows in Generalized Newtonian Fluids at High Reynolds Number” |
| 10. | Grace Divya D’Souza | Dr. Medha Itagi Huilgol. Dept. of Mathematics, BCU | “Topics on Codes, Designs and Graphs” |
| 11. | Bharathi. M. C. | Dr. Ramesh B. Kudenatti Dept. of Mathematics, BCU | “Linear Stability of Two-Dimensional High Reynolds Number Flow of Generalized Newtonian Fluid” |

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| 12. | Sreepriya Asok | Dr. Medha Itagi Huilgol. Dept. of Mathematics, BCU | “Interplay Between Graph Theory and Combinatorial Designs” |
| 13. | Shivaraja J. M. | Dr. R. Sumithra Dept. of Mathematics Government Science College | “Dufour Effects on Double / Triple Diffusive Darcy / Non-Darcy Marangoni / Rayleigh Benard Marangoni Convection in a Two – Layer System With / Without Magnetic Field” |
| 14. | Shyamala Venkatraman | Dr. R. Sumithra Dept. of Mathematics Government Science College | “Impact of LTNE on Single, Two Component and Three Component Darcy-Rayleigh-Benard Convection in a Composite Layer” |
| 15. | Rekha K. | Prof. Achala L. Nargund Dept. of Mathematics MES College of Arts, Commerce and Science | “Study of Non-Newtonian Fluid Flow Problems by Homotopy Analysis Method” |
| 16. | Meghashree G. R. | Prof. Achala L. Nargund Dept. of Mathematics MES College of Arts, Commerce and Science | “Study of Ferrofluid Flow Problems Applied to Different Fields” |
| 17. | Suguna M. S. | Prof. Achala L. Nargund Dept. of Mathematics MES College of Arts, Commerce and Science | “Applications of Legendre Wavelets to Nanofluid Flow Problems” |

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| 18. | Lakshmi B. N. | Prof. Achala L. Nargund Dept. of Mathematics MES College of Arts, Commerce and Science | “Chebyshev Wavelets and their Applications to Viscoelastic Fluid Flow Problems” |
| 19. | T. Arul Selvamary | Dr. R. Sumithra Dept. of Mathematics Government Science College | “Single / Double / Triple Component Convective Instabilities in a Composite Layer Saturated with Couple Stress Fluid in the Presence / Absence of Magnetic Field” |
| 20. | Shobha P. H. | Dr. Medha Itagi Huilgol Dept. of Mathematics, BCU | “Distance Related Algebraic Topics in Graph Theory” |
| 21. | Archana M. A. | Dr. R. Sumithra Dept. of Mathematics Government Science College | Yet to be Confirmed in Doctoral Committee Meeting |
| 22. | Deepa R. Acharya | Dr. R. Sumithra Dept. of Mathematics Government Science College | Yet to be Confirmed in Doctoral Committee Meeting |

| Food & Nutrition | | | |
|------------------|---------------------|--|--|
| 23. | Amrita Chakraborty | Dr. Sangeeta Pandey Mount Carmel College Autonomous, Bengaluru | “EXPLORATION OF NUTRACEUTICAL AND ERYTHROPOIETIC POTENTIAL OF FEW UNDERUTILIZED MICROGREENS AND APPLICATION IN DEVELOPMENT OF VALUE-ADDED PRODUCTS”. |
| 24. | Anjana Simha | Dr. Sangeeta Pandey Mount Carmel College Autonomous, Bengaluru | “IMPACT OF NUTRITION INTERVENTION ON BODY COMPOSITION AND CLASSICAL DANCE PERFORMANCE”. |
| 25. | Deepa Radhakrishnan | Dr. Sangeeta Pandey Mount Carmel College Autonomous, Bengaluru | “DEVELOPMENT AND ASSESSMENT OF A SUSTAINABLE APPROACH TO IMPROVE NUTRITIONAL STATUS IN UNDERWEIGHT CHILDREN”. |
| 26. | Monisha K | Dr. Sangeeta Pandey Mount Carmel College Autonomous, Bengaluru | “DEVELOPMENT AND EFFICACY OF ANTHOCYANIN RICH BEVERAGE AMONG DYSLIPIDEMIA PATIENTS”. |
| Life Science | | | |
| 27. | Chaithra V. | Dr. Suba G. A. Manuel Mount Carmel College Autonomous, Bengaluru | “Comparative Study of <i>in vitro</i> Antimicrobial activity of a few Medicinal Plant extracts and Green Synthesized Nanoparticles” |

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|-----------------|-------------------------|--|---|
| 28. | Pankaj Kumar Choudhary. | Dr. Suba G. A. Manuel Mount Carmel College Autonomous, Bengaluru | A Comparative Study of Vermicompost from, Different Agricultural Wastes (Ragi and Paddy) for the Growth of <i>Cicer arietinum</i> L.” |
| Commerce | | | |
| 29. | Anitha. S | Dr. M. Muniraju. Dept. of Commerce, BCU. | “ROLE OF FORENSIC ACCOUNTING AND MANAGEMENT CONTROL SYSTEM AS A TOOL FOR MITIGATION OF CYBER FRAUD WITH SPECIAL REFERENCE TO BANKING SECTOR IN BENGALURU” |
| 30. | Chinmayi Shekar. V | Dr. K. R. Jalaja Dept. of Commerce, BCU. | “A STUDY ON DIGITAL ASSETS AS FINANCIAL REVOLUTIONARY TOOL WITH SPECIAL REFERENCE TO DIGITAL CURRENCY IN INDIA” |
| 31. | Deeksha. S | Dr. K. R. Jalaja Dept. of Commerce, BCU. | “A STUDY ON REVITALIZATION OF CULTURAL INDUSTRY TO ACHIEVE GEO-CULTURAL IDENTITY IN SELECT CRAFT CLUSTERS OF INDIA” |
| 32. | Indumathi. B | Dr. K. R. Jalaja Dept. of Commerce, BCU. | “A STUDY ON ISSUES AND CHALLENGES RELATING TO THE VALUATION OF BONDS WITH SPECIAL REFERENCE TO PERPETUAL BONDS IN INDIA” |

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| 33. | Komal. S | Dr. M. Muniraju. Dept. of Commerce, BCU. | “AN EXPLORATORY STUDY ON IMPACT OF DARQ TECHNOLOGY IN SELECT SERVICE SECTOR AT BENGALURU CITY” |
| 34. | Manoj Kumar. K | Dr. M. Muninarayanappa Dept. of Commerce, BCU. | “A STUDY ON EDUCATIONAL LEARNING OUTCOME ALIGNING TOWARDS THE CORPORATE SECTORS PROSPECT WITH SPECIAL REFERENCE TO KARNATAKA” |
| 35. | Mary Josephine. M | Dr. M. Muninarayanappa Dept. of Commerce, BCU. | “A STUDY OF RELATIONSHIP BETWEEN CEO QUALITIES AND STOCK PERFORMANCE OF SELECT BENGALURU BASED MNC” |
| 36. | Meghashilpa. R | Dr. M. Muniraju. Dept. of Commerce, BCU. | “IMPACT OF NEURO AND EMOTIONAL PARADIGMS ON THE INVESTMENT DECISIONS IN EQUITY MARKET – A STUDY WITH SPECIAL REFERENCE TO BENGALURU” |
| 37. | Nagesh. N | Dr. K. R. Jalaja Dept. of Commerce, BCU. | “A STUDY ON IMPLICATION OF INNOVATIONS IN INTELLECTUAL CAPITAL ON ORGANIZATIONAL VALUE CREATION WITH SPECIAL REFERENCE TO SELECT COMPANIES” |
| 38. | Priyanka. S | Dr. M. Muniraju. Dept. of Commerce, BCU. | “IMPACT OF GEOGRAPHICAL INDICATIONS TAG ON THE ECONOMIC BENEFITS – A STUDY WITH SPECIAL REFERENCE TO SELECT GEOGRAPHICAL INDICATIONS TAGGED GOODS OF KARNATAKA” |
| 39. | Santosh. N | Dr. M. Muniraju. Dept. of Commerce, BCU. | “AN EMPIRICAL STUDY ON THE IMPACT OF FOREIGN EXCHANGE RATE VOLATILITY ON FIRMS VALUE WITH SPECIAL REFERENCE TO SELECT IT COMPANIES IN INDIA” |

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| 40. | Susmitha. I | Dr. M. Muniraju. Dept. of Commerce, BCU. | “FINTECH ECOSYSTEM IN KARNATAKA – AN EXPLORATORY STUDY WITH SPECIAL REFERENCE TO USERS, START-UPS AND INCUBATORS” |
| 41. | Umera Kauser | Dr. K. R. Jalaja Dept. of Commerce, BCU. | “A STUDY ON VALUATION OF INTELLECTUAL PROPERTY RIGHTS WITH SPECIAL REFERENCE TO COPY RIGHTS, PATENTS, BRAND VALUE” |
| 42. | Chethana. A | Dr. M. Muniraju. Dept. of Commerce, BCU. | Yet to be Confirmed in Doctoral Committee Meeting |
| Management | | | |
| 43. | Niveditha K. | Dr. Nirmala M. Canara Bank School of Management Studies. BCU. | “ENVIRONMENTAL, SOCIETAL AND GOVERNANCE SUSTAINABILITY FOR VALUE CREATION IN INDIAN CORPORATE SECTORS” |
| 44. | Parvathi S. | Dr. Nirmala M. Canara Bank School of Management Studies. BCU. | “CROWD FUNDING: A NEW PARADIGM IN START-UP FINANCING” |
| 45. | Thriveni S. R. | Dr. Irshad Nazeer PG Dept. of Management Studies. Presidency College. | “IMPACT OF BEHAVIOURAL FINANCE ON INVESTOR’S PARADIGMS IN COMMODITY MARKETS- A STUDY IN KARNATAKA” |

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| 46. | Vedavathi M. | Dr. Chandan Chavadi PG Dept. of Management Studies. Presidency College. | “E- MARKETING STRATEGIES OF E-COMMERCE COMPANIES FOR CUSTOMERS VALUE CREATION” |
| 47. | Pradeep P. | Dr. Chandan A. Chavadi PG Dept. of Management Studies. Presidency College. | “IMPACT OF SOCIAL MEDIA ANALYTICS ON MARKETING MIX DECISIONS IN E-TAILING INDUSTRY” |
| 48. | Brunda S. | Dr. Irshad Nazeer PG Dept. of Management Studies. Presidency College. | “DIMENSIONS OF ORGANIZATIONAL CULTURE AND ITS RELATIONSHIP WITH E-LEARNING AGILITY” |
| 49. | Swetha Sarathy S. | Dr. Nirmala M. Canara Bank School of Management Studies. BCU. | “IMPACT OF CARBON CREDIT TRADE MECHANISMS ON ENVIRONMENTAL SUSTAINABILITY” |
| 50. | T. V. Sharada | Dr. Nirmala M. Canara Bank School of Management Studies. BCU. | “IMPACT OF EMPOWERMENT INITIATIVES IN AMELIORATING RURAL WOMEN” |

| Education | | | |
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| 51. | Shashi. N. | Dr. S. Karthiyayeni. Dept. of Studies in Education and Research R. V. Teachers College | “EFFECTIVENESS OF INSTRUCTIONAL PACKAGE ON ASSISTIVE TECHNOLOGIES (IPSAT) ON THE ACHIEVEMENT IN ENGLISH OF VISUALLY CHALLENGED STUDENTS OF SECONDARY SCHOOL” |
| 52. | T. S. Geethalakshmi | Dr. S. Karthiyayeni. Dept. of Studies in Education and Research R. V. Teachers College | “EFFECTIVENESS OF EXPERIENTIAL LEARNING ON ACHIEVEMENT AND INTEREST IN SOCIAL EDUCATION AMONG SECONDARY SCHOOL STUDENTS” |
| 53. | Narayan Kumar J. A. | Dr. S. Karthiyayeni. Dept. of Studies in Education and Research R. V. Teachers College | “EFFECTIVENESS OF BLENDED LEARNING ON ACADEMIC ACHIEVEMENT AND LEARNING MOTIVATION IN TEACHING PHYSICAL SCIENCE AMONG SECONDARY SCHOOL STUDENTS” |
| 54. | Mallika. B. | Dr. S. Karthiyayeni. Dept. of Studies in Education and Research R. V. Teachers College | “EFFECTIVENESS OF SHELTERED INSTRUCTION ON DEVELOPING ENGLISH LANGUAGE PROFICIENCY AND ACADEMIC ACHIEVEMENT AMONG DEGREE STUDENTS” |

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| 55. | Jagadeesha. M. | Dr. P. B. Kavyakishore Dept. of Studies in Education and Research R. V. Teachers College | “EFFECTIVENESS OF CRITICAL THINKING ON LEARNING STYLES AND ACADEMIC ACHIEVEMENT IN BIOLOGICAL EDUCATION OF SECONDARY SCHOOL STUDENTS” |
| 56. | Suvarnalata | Dr. P. B. Kavyakishore Dept. of Studies in Education and Research R. V. Teachers College | “EFFECT OF CREATIVITY ON LANGUAGE WRITING SKILLS AND ACHIEVEMENT IN LANGUAGE AMONG SECONDARY SCHOOL STUDENTS” |
| 57. | Jagadeesh Hullyal | Dr. P. B. Kavyakishore Dept. of Studies in Education and Research R. V. Teachers College | “AWARENESS OF VIRTUAL LEARNING PLATFORMS ON TEACHING EFFECTIVENESS AND ATTITUDE TOWARDS TEACHING AMONG PRIMARY SCHOOL TEACHERS” |
| 58. | Shivananda | Dr. P. B. Kavyakishore Dept. of Studies in Education and Research R. V. Teachers College | “RELATIONSHIP AMONG PSYCHO-SOCIAL FACTORS, SPIRITUAL INTELLIGENCE AND ACADEMIC ACHIEVEMENT OF SECONDARY SCHOOL STUDENTS” |

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| 59. | K. H. Mamatha | Dr. M. Ponnambaleswari Dept. of Studies in Education and Research R. V. Teachers College | “EFFECTIVENESS OF CONCEPT CARTOONS IN FACILITATING REASONING ABILITY AND ACHIEVEMENT IN EDUCATION OF SECONDARY SCHOOL STUDENTS” |
| 60. | Raghu K. S. | Dr. M. Ponnambaleswari Dept. of Studies in Education and Research R. V. Teachers College | “EFFECTIVENESS OF FLIPPED LEARNING STRATEGY ON ACHIEVEMENT AND INTEREST IN ENGLISH AMONG RESIDENTIAL SCHOOLS STUDENTS AT SECONDARY LEVEL” |
| 61. | Aswathy. C. K. | Dr. M. Ponnambaleswari Dept. of Studies in Education and Research R. V. Teachers College | “EFFECTIVENESS OF LEARNING EDUCATION SYSTEM ON ACHIEVEMENT IN PSYCHOLOGY AND ATTITUDE TOWARDS LEARNING AMONG B.ED. TRAINEES” |
| 62. | Roshna Joseph | Dr. M. Ponnambaleswari Dept. of Studies in Education and Research R. V. Teachers College | “EFFECTIVENESS OF COMPETENCY BASED TEACHING APPROACH ON HIGHER ORDER THINKING SKILLS AND ACHIEVEMENT IN PHYSICAL EDUCATION OF SECONDARY SCHOOL STUDENTS” |
| Economics | | | |
| 63. | Shweta Sharma | Dr. Suma Singh Dept. of Economics, Mount Carmel College | “IMPACT OF MIGRATION ON WELL – BEING OF MIGRANTS AND HOST CITY: A CASE STUDY IN BENGALURU URBAN” |

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| 64. | Shwetha M K | Dr. Suma Singh Dept. of Economics, Mount Carmel College | “IMPACT OF DIGITAL FINANCE ON FINANCIAL INCLUSION: A CASE STUDY OF THE UNORGANISED WORKING WOMEN IN BENGALURU CITY” |
| 65. | Radhamma. C | Dr. Suma Singh Dept. of Economics, Mount Carmel College | “SOCIO-ECONOMIC CONDITIONS OF FEMALE WORKERS IN GARMENT INDUSTRY: A CASE STUDY OF BENGALURU CITY” |
| French | | | |
| 66. | Shravya Mouli | Dr. Jyothi Venkatesh Center for Global Languages, BCU | Le concept du « Soi » de la mère vis-à-vis elle-même, vu à travers la mythologie, la littérature et les médias visuels. » |
| 67. | Sujatha Swamy | Dr. Jyothi Venkatesh Center for Global Languages, BCU | Contrôleur ou Collaborateur ? Le rôle du chef d'État dans le contexte de la pandémie de Covid-19 |
| Kannada | | | |
| 68. | Anitha K. V. | Dr. B. C. Nagendra Kumar Dept. of Kannada Government Arts College. | “ವಿವಾಹ: ಸಾಮಾಜಿಕ ಸಂಸ್ಥೆಯ ಪಲ್ಲಟಗಳು ಒಂದು ಅಧ್ಯಯನ” |

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| 69. | Geetha S. | Dr. B. C. Nagendra Kumar Dept. of Kannada Government Arts College. | “ಜೋಗಿಯವರ ಬರಹಗಳಲ್ಲಿ ಮಹಾನಗರ - ಆಧುನಿಕತೆಯ ಅನುಸಂಧಾನದ ನೆಲೆಗಳು” |
| 70. | Soumya D. | Dr. B. C. Nagendra Kumar Dept. of Kannada Government Arts College. | “ಜನಪ್ರಿಯ ಸಂಸ್ಕೃತಿಯಲ್ಲಿ ಮಹಿಳೆಯ ನಿರೂಪಣೆ ಒಂದು ಬಹುಶಿಸ್ತೀಯ ಅಧ್ಯಯನ” |
| 71. | Sreenivasa H. | Dr. B. C. Nagendra Kumar Dept. of Kannada Government Arts College. | “ಬಿಳುಮನೆ ರಾಮದಾಸ್ ಕಥನಸಾಹಿತ್ಯದಲ್ಲಿ ಸ್ವಾತಂತ್ರ್ಯೋತ್ತರ ಮಲೆನಾಡು” |
| 72. | Shivaraju S. | Dr. B. C. Nagendra Kumar Dept. of Kannada Government Arts College. | “ಸೃಜನಶೀಲತೆ ಮತ್ತು ಕನಸುಗಳ ಸಂಬಂಧ - ಅಧ್ಯಯನ” (ಕುವೆಂಪು ಅವರ ಸಾಹಿತ್ಯವನ್ನು ಅನುಲಕ್ಷಿಸಿ) |
| 73. | Harisha S. M. | Dr. B. C. Nagendra Kumar Dept. of Kannada Government Arts College. | ಆಧುನಿಕ ಕಥನ ಸಾಹಿತ್ಯ ನಿರೂಪಿಸಿರುವ ಮಾತೃರೂಪಕಗಳು (ನವೋತ್ತರ ಕಥನಗಳನ್ನು ಅನುಲಕ್ಷಿಸಿ) |

| History | | | |
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| 74. | Mohan Reddy G. | Dr. R. Kavallamma Dept. of History Government Arts College. | “ಕೋಲಾರ ಜಿಲ್ಲೆಯ ಮಠಗಳ ಚಾರಿತ್ರಿಕ ಅಧ್ಯಯನ” |
| 75. | Vedalakshmi G. | Dr. R. Kavallamma Dept. of History Government Arts College. | “Digital History: A Historical and Analytical Study since 20 th Century” |
| 76. | Safeera P. | Dr. R. Kavallamma Dept. of History Government Arts College. | “Legislation and Women Empowerment in Twentieth Century – with Special Reference to Muslim women” (A Comparative Study of Karnataka and Kerala) |
| 77. | Sathyamurthy P. | Dr. R. Kavallamma Dept. of History Government Arts College. | “ಕರ್ನಾಟಕ ಹಳ್ಳಿಕಾರ ಜನಾಂಗದ-ಚಾರಿತ್ರಿಕ ಸಾಂಸ್ಕೃತಿಕ ಅಧ್ಯಯನ” |

| Visual Arts | | | |
|-------------|-------------------------|---|---|
| 78. | Prakruthi S | Dr. Raghavendra Rao. H. Kulkarni Dept. of Arts History College of Fine Arts Karnataka Chitrakala Parishath | “IMPACT OF PAINTINGS AND SCULPTURES IN ADVERTISING” |
| 79. | Kangovi Roopa Badrinath | Dr. A. Sridhar Murthy Dept. of Arts History College of Fine Arts Karnataka Chitrakala Parishath | “Sculptural practices in Karnataka-A Visual Journey (1900 to Contemporary Times)” |
| 80. | Terrance Mathew | Dr. Raghavendra Rao. H. Kulkarni Dept. of Arts History College of Fine Arts Karnataka Chitrakala Parishath | “THE COLONIAL ART AND ARCHITECTURE IN BENGALURU URBAN” |

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