Personal Data

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| Name | Dr.Bindu Bharathi |
| Department | Public Health Nursing |
| Nationality | Indian |
| Date | 28/11/2022 |
|  Official Email | 2353777994@nbu.edu.sa, bendo.kuomran@nbu.edu.sa binduvyshnavam@gmail.com  |
| Phone | +966537283561, Extension:5270 |

Language proficiency

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| --- | --- | --- | --- |
| Language | Read | Write | Speak |
| English | √ | √ | √ |
| Malayalam | √ | √ | √ |
| Hindi | √ | √ | √ |

 Academic Qualifications (Beginning with the most recent)

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| Date | Academic Degree | Place of issue | Address |
| 26/8/2016 | Doctor of Philosophy in Nursing (Ph.D. in Nursing | Thiruvananthapuram | University of Kerala, Thiruvananthapuram, Kerala, India |
| 25/05/2002 | Degree of Master of Science in Nursing (MSc. Nursing | Thiruvananthapuram | University of Kerala, Thiruvananthapuram, Kerala, India |
| 30/03/1996 | Degree of Bachelor of Science in Nursing ( B.Sc. Nursing | Thiruvananthapuram | University of Kerala, Thiruvananthapuram, Kerala, India |

PhD, Master or Fellowship Research Title

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| PhD | Study to Assess the Health Problems of Elderly to Develop Training Program for Home Nurses” |
| Master |  “Development of an instructional module for caregivers of palliative care patients at [home.’’ (M.Sc](http://home.''(M.Sc) Nursing Thesis) |

Professional Record(Beginning with the most recent)

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| Job Rank | Place And Address of work | Date |
| Assistant Professor |  College of Nursing, Northern Border University, Arar, Saudi Arabia | From 18/09/2018 onwards  |
| Lecturer | College of Nursing, Northern Border University, Arar, Saudi Arabia | 7/10/2013- 17/9/2018 |
| Professor & HOD of Community Health Nursing Department | College of Nursing, Kannur Medical College, Anharakandy, Kerala University of Health Sciences, Kerala, India  | 02/03/2013 to 5/10/2013 |
| Professor Cum Vice Principal & M.Sc. Nursing Coordinator | MIMS College of Nursing, Malappuram, Kerala University of Health Sciences, Kerala, India. | 1/10/2010 to 27/09/2012 |
| Associate Professor |  Westfort College of Nursing, Thrissur,  Kerala University of Health Sciences, Kerala, India. | 22/12/2008-30/09/2010 |
| Senior Lecturer (SL.II) | Department of Nursing, Nilai International University College, Putra Nilai, Malaysia | 24/1/2007-30/11/2008 |

Management Position(Beginning with the most recent)

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| Administrative position | The disk | Date |
| Internship & Training Unit, Assistant Head | Preparation Internship Duty Roaster, Administration activities related to all Internship programs |  from 2019 onwards  |
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Scientific Achievements (Published Refereed Scientific Research)

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| --- | --- | --- |
| Name of Investigators | Research Title | Publisher and Date of Application |
| Dr.Bindu Bharathi Bhagavathy, M. G., Anniyappa, S., Thankappan |  Scientific Research StudyLived experiences of stroke survivors in India: A phenomenological study.  | Belitung Nursing Journal, Volume & Issue No.8(5), 405-413Sep-Oct 2022Scopus Indexed Journal<https://doi.org/10.33546/bnj.2161> |
| Dr.Bindu Bharathi Ph.D. |  Scientific Research StudyAn Exploratory Study to Analyze the Factors Affecting Virtual Classes Among Bachelor Nursing Science Students of Northern Border University, Arar, Saudi Arabia | IOSR (International Organization of Scientific Research) Journal of Nursing and Health Science, Peer Reviewed Indexed Journal, Volume 9, Issue 5 Ser. IV Sep. -Oct. 2020<http://doi.org/10.9790/1959-0905041029>    logo |
| Dr. Bindu Bharathi |  Scientific Research StudyA Retrospective Study on Chronic Kidney Disease Among Hemodialysis Patients of Artificial Kidney Unit, Arar Central Hospital, Arar, Kingdom of Saudi Arabia | IOSR (International Organization of Scientific Research) Journal of Nursing and Health Science, Peer Reviewed Indexed Journal, Vol.8, Issue.3,Ser.IVMay-June 2019[http://doi.org/10.9790/1959- 0803040114](http://doi.org/10.9790/1959-%200803040114)      logo  |
| Dr. Bindu Bharathi, Ph.D, MSN, RN,RM |  Scientific Research StudyStudy to Assess the Health Problems of Elderly to Develop Training Program for Home Nurses | Help Age India-Research & Development Journal ,Peer Reviewed Journal, Vol.22, Issue No. 3 October 2016 |
| Bindu Bharathi MSN, BSN, RN, RM |  Scientific Research StudyAn Explorative Study to Analyze the Factors Affecting Abuses among Elderly At Selected District of Kerala, India | IOSR (International Organization of Scientific Research) Journal of Nursing and Health Science, Peer Reviewed Indexed Journal, Vol.3,Issue.3 May-June 2014<http://doi.org/10.9790/1959-03340114>      logo |
| Bindu Bharathi, MSN, RN,RM | Scientific Research StudyStudy to assess the health problems of geriatric diabetic patients at selected areas of Thrissur, Kerala, India | Help Age India-Research & Development Journal Vol.20 Issue No. 1,Peer Reviewed Journal January 2014 |

Scientific Achievements (Scientific Research accept for publication)

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| --- | --- | --- | --- |
| Name of Investigators | Research Title | Date | The magazine |
| Dr.Bindu Bharathi |  An Exploratory Study to Assess the Communication Pattern, Skills, Style and Problems of Communication among the Professional Nurses | May 2022 | Sage Open Access Journal  |
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Scientific Achievements(Scientific Research submitted for Arbitration of specialized )

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| --- | --- | --- |
| Name of Investigators | Research Title | Plot And Date of publication |
| No |  |  |
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Scientific Achievements(Finished Research Projects)

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| --- | --- | --- |
| Name of Investigators | Research Title | Date Title |
| Dr.Bindu Bharathi & Dr.Fadiaya Jadid Alanazi | A Quasi-Experimental Study to Analyze the Effect of High-Impact Practice on Final Year Bachelor Saudi Nursing Science Students of Northern Border University | A Quasi-Experimental Study to Analyze the Effect of High-Impact Practice on Final Year Bachelor Saudi Nursing Science Students |
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Scientific Achievements(Current Research)

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| Name of Investigators | Research Title |
| Dr.Bindu Bharathi, Ms.Anu Sam Jacab & Ms. Annabel Lee Daoala |  Descriptive Study to Analyze the Use of Artificial Intelligence in Health Care Delivery System of Saudi Arabia |
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Scientific Achievements (Contribution to Scientific Conference and symposia)

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| Conference Title | Place And Date of the Conference | Extent of Contribution |
| 7th International New York Conference on Evolving Trends in Interdisciplinary Research & Practices  | Manhattan, New York City1-3 October 2022 | Scientific Research Paper Presentation An Exploratory Study to Assess the Communication Pattern, Skills, Style and Problems of Communication among the Professional Nurses |
| Saudi International Medical Education Conference (SIMEC2022) Organized by Saudi Society for Medical Education (SSME) & King Khalid University | 15/2/2022& 16/2/2022 Abha, Saudi Arabia |  Scientific Research Paper  PresentationAn Exploratory Study to Assess the Pattern, Skills, Style and Problems of Communication Among Professional Nurses |
| Saudi International Medical Education Conference (SIMEC2022) Organized by Saudi Society for Medical Education (SSME) & King Khalid University | 15/2/2022& 16/2/2022 Abha, Saudi Arabia | Scientific Research Paper Presentation Essential life Skills for Enhancing Professional Core Competencies Among Students of Health Professional Courses in Saudi Arabia)  |
| Nationale-Conference 2021Theme: Strengthening Nursing Scholarship through Publications | 26/11/2021 &27/11/2021 Nursing Research Society of India (NRSI) & Yenepoya College of NursingMangaluru, India | “A cross sectional survey on the critical thinking ability and decision -making skills among health professional students of South India”. |
| Virtual International Research Meet on Elucidate the Filament of Nursing Research for Greater Health Consequences  | 7/7/2021 Chirayu College of Nursing, Bhopal, India |  Scientific Research Paper PresentationA Cross Sectional Study to Analyze the Impact of COVID\*19 on Society |
| International Virtual Conference on Time to Untangle Research  | 12/8 - 14/8/2021 J SS College of Nursing, Mysuru, India | Scientific Research Paper PresentationEffectiveness of Bachelor Degree in Nursing |
| International conference on Vision & Future Prospects for Nursing to Face Disasters & Health Crisis” | 7/3/ & 8/3/2021 Faculty of Nursing Tanta University, Egypt |  Scientific Research Paper PresentationAn Exploratory Study to Analyze the Factors Affecting Virtual Classes Among Bachelor Nursing Science Students  |
|  1stNational Nursing Conference  | 7/3/2019Princes Nourah Bint Abdulrahman University, Riyadh, Saudi Arabia  |  Scientific Research Paper Presentation“A Retrospective Study on Chronic Kidney Disease among Hemodialysis Patients of Artificial Kidney Unit, Arar Central Hospital, Arar, Saudi Arabia |
| 1st Saudi Nursing Research Conference | 6-8th May 2014King Fahad Hospital Madinah, Saudi Arabia | Scientific Research Paper PresentationAn Explorative Study to Analyze the Factors Affecting Abuses Among Elderly at Selected District of Kerala India. |

Scientific Achievements(Membership and Committees participating in)

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| 1- | The National Committee of Bioethics (NCBE) at King Abdulaziz City for Science and Technology (KACST) Certifies on Bioethics for 3 years (9/2022-9/2026). |
| 2- | Kerala State Nursing Council (Registration Number:-Registered Nurse:15935, Registered Midwife: 15907) |
| 3- | 1. Member of Departmental Committees- Public Health Nursing Department & Intensive Care Nursing Department, Northern Border University (NBU). 2. Member of Quality & Accreditation Committee, NBU. 3. Member of Examination Control Committee, NBU. 4. Assistant Head of Internship & Training Unit, NBU. 5. Member of High Impact Practices, NBU. 6. Member of Scientific Research Committee, NBU. 7. Member of Alumni committee, NBU. 8. Member of Activity Committee, NBU. 9. Member of Schedule Committee, NBU. 10. Academic Advisor for 21 Final year students, NBU.  |

Teaching Activities(Undergraduate)

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| Course | Course Number | Extent of Contribution |
| Community Health Nursing | 1805455 |  Course Coordinator & Subject TeacherConducted Theory Classes & Case Discussions & Clinical DutiesOrganized High Impact Practice Activities |
| Geriatric Nursing | 1805456 | Course Coordinator & Subject Teacher Conducted Theory Classes & Project & Assignment Presentation |
| Sociology for Nurses | 1805354 | Course Coordinator & Subject Teacher Conducted Theory Classes & Project & Assignment Presentation |
| Psychology for Nurses | 1805253 | Course Coordinator & Subject Teacher Conducted Theory Classes & Assignment & Presentation |
| Nursing Informatics | 1805457 | Course Coordinator & Subject Teacher Conducted Theory Classes & Assignments & Presentation |
| Foundations of Nursing-II | 1801241 | Course Coordinator & Subject Teacher Conducted Theory Classes & Demonstration of Procedures, Return DemonstrationHospital Supervision & Guidance |
| Research Process & Evidence Based Nursing | 1802426 | Course Coordinator &Subject Teacher Conducted Theory Classes & Research Projects & Presentation |
| Psychiatric & Mental Health Nursing  | 1805459 | Subject Teacher Conducted Theory Classes & Case Discussion, Hospital Supervision & Guidance |
| Basic Concepts of Professional Nursing | 1801213 | Course Coordinator & Subject Teacher Conducted Theory Classes & Assignments |
| Epidemiology for Nurses  | 1805352 | Subject Teacher Conducted Theory Classes & Assignments  |

Brief Description of the Undergraduate Courses taught

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| 1- | Final Year : Community Health Nursing, Geriatric Nursing, Nursing Informatics, Research Process, Psychiatric & Mental Health Nursing |
| 2- | Third Year: Sociology for Nurses, Epidemiology for Nurses |
| 3- | Second Year: Foundations of Nursing Practice, Basic Concepts in Nursing, Psychology for Nurses |

Teaching Activities (Scientific Studies)

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| --- | --- | --- |
| Course | Course Number | Extent of Contribution |
| Community Health Nursing | 1805455 |  Courses Coordinator, taking lecture classes for the students, Subject teacher, and preparation of examination questions & conducting Theory Examination. Supervision of students & teachers, participating in case discussion, giving corrections for clinical quiz, presentation, result analysis, metrics assessment of the subjects etc. |
| Geriatric Nursing  | 1805456 | Courses Coordinator, taking lecture classes for the students, Subject teacher, and preparation of examination questions & conducting Theory Examination. Giving corrections for assignments, checking plagiarism status in the Blackboard, conducting presentation, result analysis & metrics assessment of the subjects etc. |
| Psychology for Nurses  | 1805253 | Courses Coordinator, taking lecture classes for the students, Subject teacher, and preparation of examination questions & conducting Theory Examination. Giving corrections for assignments, checking plagiarism status in the Blackboard, conducting presentation, result analysis & metrics assessment of the subjects etc. |
| Epidemiology for Nurses | 1805352 | Courses Coordinator, taking lecture classes for the students, Subject teacher, and preparation of examination questions & conducting Theory Examination. Giving corrections for assignments, checking plagiarism status in the Blackboard, conducting presentation, result analysis & metrics assessment of the subjects etc. |
| Research Process & Evidence Based Nursing | 1802426 | Research Guide of Fourth year StudentsSupervision & guidance to the students for selection of the research problem, writing research proposal, development of research tool, data collection process, statistical analysis, & helping them for writing research chapters |
| Sociology for Nurses  | 1805253 | Courses Coordinator, taking lecture classes for the students, Subject teacher, and preparation of examination questions & conducting Theory Examination. Giving corrections for assignments, checking plagiarism status in the Blackboard, conducting presentation, result analysis & metrics assessment of the subjects etc. |

Teaching Activities (academic advising for Student)

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| Stage | Number of Students | Form | To me |
| Final Year | 18 | 20/8/2022 | continuing |
| Old Batch | 2 | 20/8/2022 | continuing |
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Teaching Activities(Supervision of master and doctoral theses)

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| Scientific Certificate | The Side | The address | Date |
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Teaching Activities(Supervision of Ongoing Research)

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| Scientific Certificate | The Side | The address | Date |
|  Institutional review Board Certificate | College of Nursing | College of Nursing, Northern Border University | 12/10/2022 |
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Administrative Tasks And Community Service

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| The Side | Position | Form | To me |
|  Community Activity Committee | Member | 10/9/2018 | continuing  |
| School Health Program |  Organizer | 1/9/2022 | 10/11/2022 |
| Health Education Program | Organizer  | 1/9/2022 | 10/11/2022 |
| Vaccination program for COVID19 & Influenza Vaccine | Member | 2021 & 2022 | 2021-2022 |

Administrative Tasks and Community Service (Committee membership)

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| The Side | Position | Form | To me |
| Activity Committee | Member | 2018 |  continuing |
| Research Committee | Member | 2018 | Continuing  |
| Examination Committee | Member | 2019 | continuing |
| Internship Committee | Assistant Head | 2018 | Continuing |
| High Impact Practice Committee | Member | 2022 | Continuing |
| Schedule Committee | Member | 2022 | Continuing |
| Alumni Unit | Member & Rapporteur | 2022 | Continuing |
| Departmental Council | Member | 2016 | Continuing |

Administrative Tasks and Community Service (Educational Consultancy)

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| Time-full Partial-time | The Side | Form | To me |
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Administrative Tasks and Community Service (Volunteer Work)

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| The Side | Volunteer Type | Form | To me |
| COVID\*19  | Participated in COVID\*19 Vaccination drive & Duty done at Northern Border University Clinic, Arar Mall  | 2020-2022 | 2020-2022 |
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Voluntary Competencies and Skills

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| 1- | Health Teaching  |
| 2- | Guidance & Counselling to the students  |
| 3- | Research activities  |