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| Name of the Teaching Staff | NAYANA T | | |  |
| Designation | ASSISTANT PROFESSOR | | | |
| School / Division | SSAM / Physical sciences | | | |
| Date of Joining the Institution | 31 July 2023 | | | |
| Qualification with Class / Grade | UG | PG | Ph.D. | |
| | BSc Forensic Science | MSc Forensic Science | NIL | |
| Area of Specialization | Forensic Biotechnology, DNA Forensics. | | | |
| Research Interests | Forensic Biology, Questioned Documents, Fingerprint, DNA Forensics, Forensic Medicine. | | | |
| Subjects Teaching | Undergraduate | | Post Graduate | |
| | Crime Scene Investigation, Questioned Document Laboratory, Crime Investigation Technique, Forensic Toxicology Laboratory, Moot Court Lab Biochemistry | | Advanced Questioned Document, Forensic Phonetics, Voice Analysis and Speaker Recognition, Wildlife And Environmental Forensics, Crime Scene Management Lab | |
| Total Experience in Years | Teaching | Industry | Research | |
| | 0.83 | | | |
| Papers Published | National | - | International | - |
| Papers Presented in Conference | National | 1 | International | - |
| Conferences / Symposiums / Seminars / Workshops Participated | National | 8 | International | - |
| FDP / STTP / MDP / Summer / Winter School attended | 2 | | | |
| M.Phil. / Ph.D. Guide ship | Field | | University | |
| | - | | - | |
| Ph.D. Projects Guided | Ph.D.s | - | Project at Master's Level | - |
| Professional Memberships | - | | | |
| Consultancy Activities | - | | | |
| Awards & Honors | <ul style="list-style-type: none"> ● 2nd University Rank Holder- RTMNU 2021(BSc Forensic Science) ● CSCU(Certified Secure Computer User) ● UGC NET Qualified (Dec 2022, Dec 2023) | | | |

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| Grants Fetched | - |
| Interaction with Professional Institutions | <ul style="list-style-type: none"> • Subject Expert in the Board of Studies- Forensic Science Nehru Arts and Science College (Autonomous) |
| Educational Details | <p>Bachelor of Science in Forensic Science- Government Institute of Forensic Science, Rashtrasant Tukadoji Maharaj Nagpur University (RTMNU) Nagpur, Maharashtra.</p> <p>Masters in Forensic Science- National Forensic Sciences University Gandhinagar,Gujarat-Specialization in Forensic Biotechnology</p> <p>M.Phil. – Nil</p> <p>Ph.D. - Nil</p> |
| Experience | <ul style="list-style-type: none"> • Intern Clue4 Evidence Forensic Lab, Bengaluru, Karnataka |
| Contact Details | <p>Veluthedath House Chalissery, Palakkad Kerala Email: nayana@karunya.edu</p> |

Papers Presented in Conference-

2- Day National Conference on “New Age Forensics: Unveiling Mysteries in the Digital Era” at Aditya Degree & PG College, Andhra Pradesh.- Paper entitled "THERAPEUTIC POTENTIAL OF ANTIOXIDANT DRUGS ON ORGANOCHLORINE PESTICIDE; 4,4'-DDE INDUCED DNA DAMAGE THROUGH INVITRO MODEL"

Patents

Nil

Books / Book Chapters

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Research Group Members -