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|-------------------------------------|---|--|---------------------|----------------------|-------------------------|
| Name | | Dr. R. Manu | | | |
| Designation | | Professor | | | |
| Department | | Department of Mechanical Engineering | | | |
| Education | | | | | |
| SSLC | | 1990 | State Board | 82.00% | |
| Pre-Degree | | 1992 | Kerala University | 86.33% | |
| B.Tech. | Production Engineering | 1996 | Kerala University | 84.18% | University Gold Medal |
| M.E. | Manufacturing Engineering | 1999 | Anna University | 8.63/10.00 | University Gold medal |
| Ph.D. | Abrasive Waterjet Turning | 2009 | IIT Madras | 9.25/10.00 | |
| Experience | | | | | |
| Lecturer | | REC Calicut | | June 1998 – May 2003 | |
| Lecturer (SS) | | NIT Calicut | | June 2003 – May 2008 | |
| Lecturer (SG) | | NIT Calicut | | June 2008 – May 2011 | |
| Associate Professor | | NIT Calicut | | June 2011 – Feb 2020 | |
| Professor | | NIT Calicut | | Feb 2020 - | |
| Research | | | | | |
| Ph.D. guidance | Funded Projects | Patents | Publications | | Project guidance |
| Completed: 1 | Completed: 1 | Filed: 1 | SCI: 7 | Conference: 40 | UG: 25 |
| Ongoing: 5 | Ongoing: Nil | Granted: Nil | Scopus: 1 | Book chapters: 3 | PG: 40 |
| Funded projects | | | | | |
| TDAP (KSCSTE) | Rs. 7 Lakhs | Development of Hybrid Electrochemical Discharge Machining and its Performance Analysis. (Completed) | | | |
| Administrative | | | | | |
| Vice-Chairman, ETL (Library) | 2012-2013 | Adhoc staff recruitment, purchase of books and equipment, general administration | | | |
| Office Warden (Hostel) | 2016-2018 | Adhoc staff recruitment, purchase of consumables and equipment, general administration, Chief Warden's duties in his absence | | | |
| Faculty-in-charge, Central Workshop | 2015- till date | Adhoc staff recruitment, purchase of consumables and equipment, general administration, academic matters | | | |
| Outreach | | | | | |
| Techno-legal | Acted as technical expert in various court cases | | | | |
| School Education | Key resource person for tool construction process for Kerala Differential Aptitude Test | | | | |
| School Education | Manager/President of Campus School Managing Committee | | | | |