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| **NAVARASAM ARTS AND SCIENCE COLLEGE FOR WOMEN**  ARACHALUR, ERODE-638 101  STAFF PROFILE | | | |
| **Name** | Mr.G.Balakrishnan | | |
| **Designation** | Assistant Professor and Head Photo | | |
| **Qualification** | M.Sc., M.Phil., copy | | |
| **Department** | Computer Science | | |
| **Phone No.** | **Office** | 0424-2757209  D:\MyProfile\Myphoto_Balakrishnan.JPG | |
| **Mobile** | 9788618630 , 9976825440 | |
| **Email** | **1.** [**balakrish1972@gmail.com**](mailto:balakrish1972@gmail.com)  **2.** [**manimegalai1977@gmail.com**](mailto:manimegalai1977@gmail.com) | | |
| **Areas of Interest/**  **Specialization** | **Image Processing, Networking, Software Development** | | |
| **Subjects Taught** | **UG:**  PG:  1. Computer Networks 1. Digital Image Processing  2. Python Programming 2. Network Security & Cryptography  3. Visual Basic 3. Advanced Networking  4. Computer Graphics 4. Advanced Java Programming  5. Data Structures 5. Python Programming  6. System Software & O.S 6. .NET Programming  7. Digital Computer Fundamentals 7. Multimedia & Its Applications  8. Computer System Architecture 8. Distributed Computing  9. RDBMS 9. Visual Programming  10. Micro Processor & ALP 10. PHP Programming  11. Computer Fundamental & C 11. Open Source Tools  12. Java Programming  13. C++ Programming  14. Linux & Shell Programming. | | |
| **Date of Joining in our Institution** | 19-06-1997 | | |
| **Experience (in Years)** | **Industry** | | 1 Year |
| **Teaching** | | 27 Years |
| **Research** | | 19 Years |
| **Total** | | 28 Years |
| **Research Publications in Journals** | **33** | | |
| **Papers Published in Conference Proceedings** | **10** | | |

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| **Research Projects**  **Major/ Minor** | **Completed** | | ---------- | | |
| **Undergoing** | | -------- | | |
| **Research Guidance** | **Awarded** | | **Undergoing** | | |
| * **55** | | **1** | | |
| **Conferences** | **Attended** | **Presented** | | | **Organized** |
| **National** | **20** | **7** | | | **5** |
| **International** | **3** | **-** | | | **2** |
| **Workshops** | **Attended** | | | **Organized** | |
| **6** | | | **5** | |
| **FDP** | **Attended** | | | **Organized** | |
| **6** | | | **2** | |
| **Seminar / Webinar** | **Attended** | | | **Organized** | |
| **25** | | | **12** | |
| **Membership** | **2** | | | | |
| **Acted as Resource Person** | **2** | | | | |
| **Awards** | **---** | | | | |
| **Online Courses** | **Completed** | | | **Enrolled** | |
| **---** | | | **1** | |
| **Extension Activities (NSS/YRC) / Club In charge** | **Acted as Member in Ragging Curb ,Library Advisory, Research & Sports   Committee** | | | | |
| **Administrative Assignments Handled** | **Coordinator, Internal Quality Assurance Cell since 2011**  **Member, Disciplinary Committee since 2000** | | | | |
| **Association with Professional Bodies** | **Academic Council, Senate Member, University/Autonomous College Examination - Practical/ Theory Examiner, Q.P Setter**  **And University Representative for Bharathiar University Examination** | | | | |
| **Any other Achievements** | **Acted as Member for Sanctioning New Courses, Under  Bharathiar University, Coimbatore** | | | | |
| **Orchid / Google Scholar/**  **Research ID** | [**https://scholar.google.com/citations?hl=en&user=0x4sy6cAAAAJ**](https://scholar.google.com/citations?hl=en&user=0x4sy6cAAAAJ) | | | | |