	NAME: Akshatha Deepak **DESIGNATION:** Assistant Professor **QUALIFICATION:** MSc in Computer Science, B.Ed, KSET **TOTAL EXPERIENCE:** 13 years **MAIL-ID:** akshathadsi12@gmail.com **CONTACT NO.:** 080-42161737 **Extn: 26** Linkedin : https://www.linkedin.com/in/akshatha-deepak-532611237?trk=contact-info
AREA OF INTEREST	Computer Networks, Cloud Computing, IOT, AIOT
SUBJECTS TAUGHT	• Operating system • Software Engineering • Web programming • Java programming • Theory Of Computation • Data communication and Networking • Database management system, System Programming • C & C++ Programming • Data Structure • Unix Programming Language • E-content Development, Network lab • Computer Architecture and organization • Mobile Application development • Machine learning • Computer repair and assembly • Digital Fluency • Packages: Ms-office, E-Business and Accounting for commerce students
NO. OF CERTIFICATIONS	NIL

CHAPTER PRESENTED [NATIONAL & INTERNATIO NAL]	• **Presented a Chapter in Research in Multidisciplinary in GOOGLE BOOK** Subject with **ISBN: 978-81-964776-9-1 The Hill Publication · Oct 12, 2023** https://www.google.co.in/books/edition/Research_in_Multidisciplinary_Subjects_V/MpXgEAAAQBAJ?hl=en&gbpv=1&dq=multidisciplinary+volume+10&printsec=frontcover
	• Presented a chapter to the edited book series " **Futuristic Trends in Artificial Intelligence Volume 3 Book 2** " **Iterative International Publishers(IIP) under Volume 3 and in Rsqarel** , May 2024 with the
	    ○ **DOI** https://www.doi.org/10.58532/V3BDAI2P1CH6 and e-ISBN: 978-93-6252-830-8
	    ○ **Link of Published Chapter :** https://www.iipseries.org/searching.php?type=title&key=EXTENSIVE%20FUTURISTIC%20AIOT#resultsection
	    ○ **Rsqarel Link:** https://www.rsquarel.org/viewpaper.php?pid=2815&pt=extensive-futuristic-aiot-s-a-review

JOURNALS [NATIONAL & INTERNATIONAL]	• **Attended & Presented one papers in International level conference** and a paper has been published Indian Journal of Natural Sciences Vol.12 / Issue 66 / June / 2021 International Bimonthly**, ISSN: 0976 – 0997**. http://tnsroindia.org.in/JOURNAL/issue66/ISSUE%2066%20FULL%20TEXT%20PART%20-3.pdf • **Attended & Presented two papers in national level conference** and a paper has been published in optima journal as part of volume 4 **ISSN No: 2320 - 4834**. http://www.gardencitycollege.edu/downloads/dept-publications/optima-vol-4.pdf
BOOKS PUBLISHED	NIL
Resource Person	**Faculty Development Programme** organized by Department of Chemistry, Alva's College, Moodubidire
FDP ATTENDED	• National Level FDP on "National Education Policy 2020: Challenging Opportunities in the Indian Higher Education Sector" which was held on 29th July 2024 • One Week FDP on "Research Methodology " by Noble Group of Institution 2023 • One Week FDP on "Research Methodology " by Christ College oct 3rd to 7th • Two Days FDP on "Mobile Application Development and Internship" organized by Vivekanada Institute Of Management College, from 4th to 5th April 2024 • Orientation program on "Data Analytics" organized by Dayananda Sagar College of Arts, Science and Commerce on 4th Dec 2023 • One week national level FDP on "Research Methodology" organized by IQAC, Christ Academy from Oct 3rd to 7th2023. • One week national level FDP on "NAAC ACCREDITATION FRAMEWORK" organized by IQAC, GURU SHREE SHANTIVIJAI JAIN COLLEGE FOR WOMEN from 9th to 16th Sept 2023. • Five Days FDP on "Artificial Intelligence & Business Analytics in Education" organized by AIMS IBS Business School from 10th to 14th May 2023. • Orientation program for NAAC on 5-09-2019 by A.P.S. Educational Trust,Aps Group of Institutions . • National Level Webinar "Short Term Faculty Development Programme" on 28-5-2020,29-5-2020 & 30-5-2020 by A.P.S. Educational Trust, APS Group of Institutions.
National Level /State level/ International Level Webinar:	1. VET First Grade College - IQAC and Dept. of Computer Science In Association with CICMS "Prompt Engineering in ChatGPT" on 3rd July 2023. 2. "ONE WEEK FDP ON NAAC ACCREDITATION FRAMEWORK - DAY 7 " by Guru Shree Jain College from 9th to 16th Sept 2023. 3. "5 Day Virtual Conference on the theme"EMERGING TRENDS AND IMPACT OF TECHNOLOGY IN THE FINANCIAL SECTOR" by Guru Shree Jain College from 7th Oct 2023. 4. Webinar on "Importance Of Intellectual Property Rights" on 18-Dec-2023 was conducted by SSMRV College. 5. National Science Day Quiz Competation Sindhi College 6. "Impact of Artificial Intelligence on life of common man" on 08-5-2021,09-5-2021 by SRN Adarsh College and KSTA 7. National Webinar Series- Event 5 of the Vikasana: NEP 2020 -Vision to Action on26-3-2021 by Disha Bharat . 8. "LaTex and its Applications" on19-08-2020 by SBRR Mahajana First Grade College (Autonomous). 9. "Emerging Technologies in IT" on13-7-2020 by RBANM's First Grade College. 10. "Demystifying Black Box in Artificial Intelligence Using Modern Data Analytics" on 27-06-2020 by Smt. Danamma Channabasavaiah College 11. "Algorithmic Foundation of IoT enabled 5G Networks with Applications" on18-6-2020 by ST Aloysius College (Autonomous), Mangaluru 12. "Mobile Ad Hoc Network-Applications And Challenges" on 24-6-2020 by ST

	Aloysius College (Autonomous), Mangaluru. 13. "Brain Storming On Assessment And Accreditation Frame Work Of NAAC" on12-3-2021&13-3-2021 by Padmashree Institute of Management and Sciences. "Malicious websites and safe browsing habits" on 26-3-2021 by JAIN (Deemed-to-be University), Bangalore 14. "NEP 2020: Education towards psychosocial wellbeing of learners in HEIs" on 28 May 2021. 15. "Higher Education Policy and Best Practices" on 3- 4 -2021by JAIN (Deemed-to-be University), Bangalore,
MasterClass	1. Masterclass on Data Science - 2024 from Pantech -e- Learning.
Awards/Recognitions received	2. Meritorious Award for TOC in 5-09-2018 by A.P.S. Educational Trust, Aps Group of Institutions. 3. Meritorious Award for SP in 5-09-2019 by A.P.S. Educational Trust, Aps Group of Institutions 4. Best New Comer Award From Noble Group Of Institution 1/2/2024 5. Academic Excellence Award From Noble Group Of Institution 1/2/2024
MEMBERSHIPS	**Nation Digital Library**