

Name	: Dr. Anasuya N. J.		
Designation	: Professor and HOD		
Mail ID	: anasuyaprakash@dbit.co.in		
LinkedIn ID	: https://www.https://dbit.irins.org/profile/243556		
Educational Qualification	<p>2018: Ph.D., Specialization: Machine Learning & IOT, Tumkur University, Tumkur, Karnataka.</p> <p>2007: M. Tech., Specialization: Computer Science and Engineering, M.S.R.I.T, Bengaluru, V.T.U, Belagavi, Karnataka.</p> <p>1993: B.E., Specialization: Computer Science and Engineering, Karnataka University,Dharwad,Karnataka</p>		
	Teaching	20 Years	
	Industry	6 Years	
Area of Research Interests	<ul style="list-style-type: none"> • Internet of Things • Machine Learning • Artificial Intelligence 		
Publications	National Conferences: 6		International Conference:4
	National Journals:-1		International Journals:14
Memberships of Professional bodies/ Awards / Honours Received	<ul style="list-style-type: none"> • Life Member of Computer Society of India. • Life Member of Indian Society for Technical Education. • Member of IEEE • Member of IAENG • Silver Medal during the Programme “Inspire- The Campus Connect Faculty Partnership Model, 2018”, conducted by Infosys Foundation, Bengaluru. • Got award as Best Social Volunteer in 2022 by Lions Club Vijayanagar. 		
Awards / Honours Received	<p>PATENTS</p> <ul style="list-style-type: none"> • Design Patent Granted on IoT Enabled printer with audio player granted on 29-05-2023 Authors- Sahilesh Shetty S,Supriya B Rao, Tanmayee S,Aishwarya D Shetty,Dr Anasuya N Jadagerimath,Shilpa Shetty A, Divya <p>FUNDED PROJECTS</p> <ul style="list-style-type: none"> • Got the Grant of Rs 90000/- for Translating Diploma Technical Text Book “Introduction to IT Systems” into Kannada Language under AICTE Technical Book Writing and Translation Scheme in 2021. • Won the “Smart India Hackathon-2022” held at Bhubaneswar on 25-26 August-2022 for the problem “BR PLAN”. Got the eligibility to receive the grant of Rs. One Lakh from AICTE. My Role in team Was-Mentor. • Got the grant of Rs. 8000/- from KSCST for the student project “E-Health care supporting system in English and Kannada Languages” May 2022. <p>AWARDS</p> <ul style="list-style-type: none"> • Distinction Award for getting 100% result in 2018 at DBIT. • Best Paper Award for paper “Third Platform Technologies” in ICCST-2019 		

held at DBIT from 19-12-2019 to 23-12-2019.

NPTEL CERTIFICATES AND AWARDS

- NPTEL –Elite-Silver Medal Certified in Distributed Systems in October 2023.
- NPTEL –Elite Certified in Intellectual Property –May 2022
- NPTEL–Elite Certified in NBA Accreditation and Teaching and Learning in Engineering (NATE) –May 2022.
- NPTEL--Certified in Python for Data Science-2019.
- NPTEL--Elite Certified in Introduction to Internet of Things -2018.
- NPTEL--Certified in Introduction to Machine Learning -2018
- NPTEL--Certified in Cloud Computing-2018.
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COPY RIGHTS

- Got copyright for Kannada “Kavana Guccha” with Diary Number:17777/2020- CO/L in 2020.

INDUSTRY INTERACTION AND CERTIFICATES

- Microsoft Certified Professional (MCP) in SQL server -1999.
- Secured virtual Badges in Salesforce application development-2019
- Conducted Skillathon of UiPAth and GUVI and secured 21 Rank for our College out of 300 colleges at National level by securing 504 certificates in 2020.
- Conducted a one-day hands-on Session on Salesforce cloud (“Student Journey India”) in association with ICT Academy on 24th October 2019.
- Conducted one-day hands-on Session on Salesforce cloud (“Student Journey India”) in association with ICT Academy on 24th October 2019.
- Presented technical seminar on “Artificial Intelligence for Robotics” on 19th October 2019 in “CSI ACTIVITIES”
- Trainer -Data Science and Big Data Analytics (DELL EMC)
- Trainer-Information Storage and Management (EMC2)
- Trainer-Storage Area Networks (EMC2)
- Trainer for Infosys Campus Connect Programme
- Certificate for completing innovation ambassador training Advanced level made by MoE’s innovation cell and AICTE.
- Certificate for completing innovation ambassador training foundation level made by MoE’s innovation cell and AICTE”
- Established “Digital Academy laboratory” in association with Cap Gemini in Nov 2022.

SESSION CHAIR

- Session Chair in Third National conference on “Recent Trends in Computer Science and Information Technology[RTCSIT-2021] on 11-6-2021 at Sri Krishna Institute of Technology Bangalore.
- Session Chair in Fourth National conference on “Emerging Trends on Information Technology NCETIT-2021” held on 19-07-2021 at Don Institute of Technology Bangalore.
- International Conference reviewer in “International Conference on

Multidisciplinary Technologies and Challenges in Industry 4.0(ICMTCI-4.0) in 18-19 September 2020 at East Point College of Engineering and Technology, Bangalore.

SESSIONS PRESENTED AS A RESOURCE PERSON

- Presented a session as a resource person on importance of CSI at RV University on 05-01-2024.
- Presented a session as a resource person on “Threats and Challenges in Cyber Security Using Data Analytics and Machine Learning” at Reva University on 20-12-2023, in the ATAL FDP schedule from 18-23 December 2023.
- Presented a session as a resource person on importance of CSI. At RV University on 05-01-2024
- Presented a session as a resource person on “Teaching Programming Languages in the Kannada Language” at V.T.U Regional Office, Bengaluru from 18-12-2021 To 19-12-2021.
- Presented a session as a resource person on the topic “Futuristic Trends in Modern Machine Learning and Data Analytics” in an online elementary FDP conducted by AICTE in association with ATAL on 3.12.2021 To 17.12.2021 at Lakshmi Narain College of Technology, Bhopal, India.
- Presented webinar on “NEP-2020 Guidelines-Awareness on Innovation and Entrepreneurship” organized by IIC, R&D, and Dept. of Civil, DBIT Bengaluru on 25-8-2021 at 11.00 A.M-01.00 P.M.
- Presented webinar on “Internship at Startups” organized by IIC, R&D, and Dept. of EEE, DBIT Bengaluru on 14-8-2021 at 10.00 A.M-12.00 P.M.
- Presented webinar on “Applications of Machine Learning in Industry 4.0” Organized by Department of CSE, Sri Krishna Institute of Technology, Bengaluru on 26-6-2021.
- Presented Webinar-Inaugural address in the Five Days Workshop “Introduction to Machine Learning “Organized by Department of ECE Machine Learning Lab under VGST at DBIT from 09-6-2021 to 13-6-2021.
- Organized and Presented Hands-on Sessions on “C: A programming workshop” from 19-5-2021 to 23-05-2021.
- Presented a Webinar on “Emerging areas of IT Industry, career guidance and scope of the branch” in II Sem Induction Program on 11-05- 2021.
- Presented webinar session on “Industry 4.0”, FDP of Recent trends in Computer Science on 28-6-2020 to 2-7-2020.IoT application for Industry 4.0 Srinivas Institute of Technology and Management, Chittoor
- Presented a “Webinar on Industry 4.0” for KLE Degree College Nagarbhavi in 23-07-2020
- Organized International webinar on “Cloud and on Premise-Big Data Tools, Technologies and Applications” on 1st July 2021
- Organized and conducted one-day hands-on Session on Salesforce cloud (“Student Journey India”) in association with ICT Academy on 24th October 2019.
- Organized CSI-Technical Activities on 19 October 2019 and Presented technical seminar on “Artificial Intelligence for Robotics” on 19th October 2019 in “CSI TECHNICAL ACTIVITIES”
- Organizer for Workshop, which was conducted on “Machine learning” held

in 2018 at Don Bosco Institute of Technology.

- Organized “TECH-FEST 2019” From 10 April 2019 to 12 April 2019.
- Organized Technical Talk on “Impact of Artificial Intelligence in the Digital Universe” at by Mr. PHILIP V. VARUGHESE Vice President-Enterprise Data Strategies Analytics Innovation and Cognitive Decision Systems, Accenture at DBIT
- Trainer for DELL EMC “Data Science and Big Data Analytics” at DBIT