



ABET FACULTY RESUME

Category	Details
1. Name	Vidya Sivalingam
2. Current Position	Lecturer
3. Contact Information	0554394841
4. Education	<ul style="list-style-type: none">PG-M.Phil. Computer Science, Bharathiar University, 2009PG -M.Sc. Computer Science, Avinashilingam University, 2007UG- B.SC Computer Science and Computer Applications, Avinashilingam University, 2005.
5. Academic Experience	16 years <ul style="list-style-type: none">Jazan University, Department of Computer Science and Information Technology- 13 years (21 April 2011 to till date)Dr.R. V Arts and Science College, Coimbatore – 2 years (June 2009 to May 2011)Dr.S.N. R and sons' college, Coimbatore – 1 Year (June 2008 to June 2009)
6. Industry Experience	Nil
7. Certifications	<ul style="list-style-type: none">Certificate in Computer hardware and TroubleshootingProgramming in Visual Studio
8. Professional Affiliations	Nil
9. Honors and Awards	<ul style="list-style-type: none">Certificate of appreciation for working in examination committee for the year 2016-2017Certificate of appreciation for working in college schedule committee for the year 2020-2021Certificate of appreciation for the year 2021-2022Certificate of appreciation for the year 2022-2023Certificate of appreciation for the year 2023-2024
10. Service Activities	<ul style="list-style-type: none">Member of Examination Committee from 2014 to 2018.Member of College Schedule committee from 2018 to 2022
11. Research Publications (Put Google Scholar Link)	https://scholar.google.com/citations?view_op=list_works&hl=en&hl=en&user=MbBEFL0AAAAJ



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12. Recent Professional Development	<ul style="list-style-type: none">• “Integrated Machine Learning for Empowerment of OHHs and Safety Management” (Scopus Q3/Q4, Under Review)• “Using Artificial Intelligence for Identification of Disaster Tweets with an Improved Deep Learning Approach” US conference.
13. Courses Taught	ITEC 353- Wireless Technologies, ITEC 211- Database concepts and Design, ITEC 454-System Administration, ITEC 313- Introduction to Data Science, ITEC 323- IT Project Management, ITEC 424-System Interaction Design, ITEC 321- Human Computer Interaction, ITEC 251-Data Communication and Networks, ITEC 212- Database-2
14. Contributions to the Program	<ul style="list-style-type: none">• Course Coordinator (ITEC 353- Wireless Technologies)• Student Academic advisor from 2019 – till now