


CURRICULUM VITÆ

Name	Bijaya Banerjee	
Qualification	<ol style="list-style-type: none">1. PhD(pursuing 2024)2. MCA(2013)3. BCA(2009)4. H.S(2006)5. Secondary(2004)	
Designation, Department and School	Teaching Assistant,Department of Computer Science and Engineering	
Subject teach	Digital Transformation, Problem solving using C, Programming in Python Programming, Introduction to IT System, Data Structure Algorithm, Domestic Electronics Appliances, Web Development and Internet Application, E commerce MIS	
Research Interest	Iot,Sensor Based Network,Data analysis,Machine Intelligence	
Experience	<ul style="list-style-type: none">● 14 year of experience as Assistant Teacher(Contractual) of Computer Application(Barrackpore Girls High School)● Working as Teaching Assistant in Swami Vivekananda University from 2024 to till now	
Publications	<ul style="list-style-type: none">• Jayanta Chowdhury & Bijaya Banerjee. Environmental Sustainability through IoT(2024).Application of internet of things(IOT) in Smart Cities. ISBN:978-81-974233-0-7• Jayanta Chowdhury & Bijaya Banerjee, Building Practical Applications withGenerative AI(2024), The Evolution and Future of Generative AI: From Theory to Practice .ISBN:978-81-974233-5-2• Bijaya Banerjee, Future Trends in Smart Education Technologies(2024). Application of Machine Learning in Smart Education Technology. ISBN: 978-81-974233-2-1	

	<ul style="list-style-type: none"> • Bijaya Banerjee, <u>IoT Application for Water Sustainability(2024). Synergy in Science and Engineering: An Integrative Approach . ISBN:978-93-6135-058-0</u> ● Bijaya Banerjee, <u>Internet of Things towards the Smart Classroom Innovation(2024). Synergy in Science and Engineering: An Integrative Approach . ISBN:978-93-6135-058-0</u>
Academic Awards	NIL
Journal Reviewer	NIL
Other salient features	NIL
Symposium/Workshop/Conference/Seminar/Webinar	3 conference(Swami Vivekananda University)
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