



Rabisankar Bag

College Whole Time Teacher

Department of Electronics

Contact Information

Contact Address (Office)
5 Lala Lajpat Rai Sarani,
Kolkata: 700 020

Contact Number (Office)

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Specialization

- Semiconductor Device



**THE BHAWANIPUR
EDUCATION SOCIETY COLLEGE**

Biographical Sketch

Rabisankar Bag is currently associated as College Whole Time Teacher, in the Department of Electronics, The Bhawanipur Education Society College, affiliated to University of Calcutta. Prior to joining this institution, he worked as a Visiting Faculty, at Mahara-ja Nandakumar Mahavidyalaya. He completed his B.Sc and M.Sc degrees from Vidyasagar University, Midnapore. He has published one research paper in a reputed international journal as well. He has also participated in several national and international seminars /webinars /workshops /conferences.

Academic Qualifications

Abbreviation of the Degree	Name of the College / University	Class Obtained	Area of Specialization	Year of Passing
M.Sc	Vidyasagar university	1 st Class	Semiconductor Device	2019
B.Sc (Honors)	Vidyasagar university	2 nd Class	Semiconductor Device	2017

Position Holding (Full Time)

- College Whole Time Teacher, Department of Electronics, The Bhawanipur Education Society College, University of Calcutta, 15th, March 2022 - Present.

Position Held (Full Time)

- Na



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Guest Appointment

- Visiting Faculty of Electronics Department, Maharaja Nandakumar Mahavidyalaya, Vidyasagar University, September 2019 - November 2022.

Industry Experience

- Na

Research Experience

- Na

Administrative Assignment

- Na

Subjects Taught

Mathematics Foundation for Electronics | Applied Physics | Signals and Systems | Electronic Instrumentation | Transmission Lines, Antenna and Microwave Devices | Digital Integrated Circuits

Research Interests

Semiconductor Device Modeling

Books Published

- Na

Journal Publications

- Dutta, S, Bag, R(2020). A Comparative Study on the self-heating effect of ion-implanted MESFETs. International Journal of Electronics Letters, <https://doi.org/10.1080/2168174.2020.178975>

Publications In Edited Conference Volumes

- Na.





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Paper Presentations At Conferences

- Presented a Poster on “Study of breakdown voltage of a MESFET having different doping distribution”. Poster session presented at the “11th Vidyasagar Satyendranath Bose National Workshop organized by Department of Physics, Vidyasagar University on January, 2020.

Case Studies

- Na

Online Certifications

- Na

Awards / Recognitions

- Na

Special Invitations

- Na

Other Notable Activities

- Na

Vision Statement

- Understand the relationship between students’ academic achievement and their emotional well-being.
- Create classroom environments that respect all students and meet the needs of all learners.
- Develop professional dispositions that help them to recognize and utilize the “funds of knowledge” of culturally and linguistically diverse families and communities.

Signature of the
Faculty Member

Date: 01st September, 2022



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