## **BIO DATA**

Name: Sandipan Basu

Designation: Assistant Professor (Stage-II) (W.B.E.S. Gr.-'A') Education Qualification: M.Sc., M.Tech. (UGC-NET, WB-SET)

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Professional Experience (as on Feb 2025): 14+ years [UG: 14+, PG: 4+]

Present: Faculty, Department of Computer Science, A.P.C.R. Government College, Siliguri.

Past: Faculty, (Head) Dept. of Computer Science, Singur Government College (a.k.a. Govt. Gen. Degree College Singur), Hooghly.

Faculty, Post Graduate Department of Computer Science, Rani Rashmoni Green University, Hooghly.

Faculty, Dept. of Computer Science, Asutosh College, Kolkata.

Faculty, Dept. of Computer Science, Jogesh Chandra Chaudhuri College, Kolkata.

Faculty, Dept. of Computer Science, Sir Gurudas Mahavidyalaya, Kolkata.

## **Chapters in Books:**

- 1. **S.Basu, S. Bhanja, A. Sen, "The Dark Future of Digital World"** in Manabjamin, Vol. 2, ISBN: 978-81-8211-162-2, pp. 176-177, (2020).
- 2. S.Basu, "Pricing of Cloud Resources: Some Key Factors" in Manabjamin, Vol. 2, ISBN: 978-81-8211-162-2, pp. 272-274, (2020).
- 3. **S.Basu, "A Comprehensive way to Determine API Score"** in Education for ALL: Issues, Challenges and Perspectives, ISBN: 978-93-5267-710-8, pp. 183-185, (2017).
- 4. **S.Basu, "Consumerism of E-products and Its Global Effect on Climate Change"** in Climate Change: Issues and Challenges to Society, Environment and Development, ISBN: 978-81-929776-1-4, pp. 91-97, (2016).

## **Delivered Talks:**

- 1. Talk on "Cybersecurity is a key to the innovation to the modern Teaching-Learning process and its development", at Durgapur Government College, Durgapur.
- 2. Talk on "Cyber Awareness in Modern Era", at Govt. General Degree College Singur, Hooghly
- 3. Talk on "Challenges and Research in Modern Day Computation", at Chandernagore College, Hooghly
- 4. Talk on "Cloud Computing: Present and Future", at H.M.M. College for Women, Kolkata.
- 5. Talk on "Internet Surfing, Cloud Computing, Handling e-mail", at Barasat Government College, Kolkata.
- 6. Talk on "Cyber-Crime & Cyber-Security", at Sri Shikshayatan College, Kolkata.
- 7. Talk on "E-Waste: Rise of Machines", at Government General Degree College Singur, Hooghly.
- 8. Talk on "Recent Trends in Virtual and Parallel Computing", at BBIT (Budge Budge Institute of Technology), Budge Budge.

Publications: <a href="https://www.researchgate.net/profile/Sandipan Basu4">https://www.researchgate.net/profile/Sandipan Basu4</a>

https://scholar.google.co.in/citations?user=JEak xoAAAAJ&hl=en

For more details visit:

https://sites.google.com/view/iambasusandipan/