

(Self-Declared Document)

Name	SANTANU MAHALA
Designation	SACT
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Educational Qualification:

<u>Degree Name</u>	<u>Institute</u>	<u>Year of passing/awarded</u>
B.Sc. (HONS.) in Computer Science	Midnapore College (Vidyasagar University)	2005
M.Sc. in Computer Science	Vidyasagar University	2007

Career Profile/Teaching Experience

- 1. Part time Lecturer in Belda College since September,2008**
- 2. Part time Lecturer(Govt. Approved) in Belda College since January,2011**
- 3. SACT-II(Govt. Approved) in Belda College since January,2020**

Specialization/Research Area

Image Processing, Interpolation Technique and Dual Image Watermarking

Course/ Subject Taught

Operating System, JAVA, Computer Architecture, C++ Programming, Software Engineering, Computer Fundamentals

Publications in Journal / Book / Book Chapter**Papers**

<u>Title of the Paper</u>	<u>Journal Name with ISSN, Vol. etc.</u>	<u>Year of Publication</u>
Dual Image Based Watermarking Scheme for Image Authentication	International Journal of Renewable Energy Exchange (Volume 10, Issue 11(2022), pp ;136-143) ISSN : 2321-1067 https://doi.org/10.58443/IJREX.10.11.2022.136-143	2022
Interpolation Based Watermarking Scheme for Image Authentication	International Journal of Renewable Energy Exchange (Volume 10, Issue 12(2022), pp ;77-88) ISSN : 2321-1067	2022

Book/Book Chapter

Title of the Book	Publication Name with ISSN , Vol etc.	Year of Publication

Conference /Seminar/Workshop Attended/Organised:

1. **Treasurer** of **One day State Level Seminar** on “Computational Intelligence and Image Processing” held on 24th April, 2019 Organized by Dept. of Computer Sc. & BCA, Belda College in Collaboration with IEEE Computational Intelligence Society, Kolkata Chapter
2. **Organizing Committee member** of **1st ETCSA 2020 National Webinar** on “Applications of AI & Machine Learning: The Opportunities and Challenges”.
3. Organizing committee member of one day workshop on” Application of Python in Modern days”.