## **CURRICULUM - VITAE**



# ATANU CHATTOPADHYAY

**SACT-II** 

Department of B.CA

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#### PERSONAL INFORMATION:

Date of Birth:

09-Jan-1987 Nationality:

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#### ACADEMIC OUALIFICATION

B. Sc. Maths (Hons) 2007 University of Burdwan

M. Sc. (Mathematics and Computing) 2010 IIT (Indian School of Mines), Dhanbad, India

## **ACADEMIC EXPERIENCE**

Positions held	Name of the Institute	From	То
SACT-II	Deshabandhu Mahavidyalaya , Chittaranjan	04/07/2020	Till date

### **RESEARCH INTEREST AREA**

Topology, Metric Space, Algorithm Desi	gn and Analysis, Machine Lea	arning, Artificial Intelligence			

### SELECTED RESEARCH PUBLICATIONS:

#### International Journal

- 1. Kailash Pati Mandal, Prasenjit Mukherjee, Baisakhi Chakraborty, Atanu Chattopadhyay, A Novel Bengali Language Query Processing System(BLQPS) in Medical Domain, Intelligent Decision Technologies, IOS Press, Vol. 13, No 2, pp. 177-192, 2019. ISSN 1872-4981 (P), ISSN 1875-8843 (E) ----SCI, SCOPUS Indexed.
- 2. Dipa Mondal, Prasenjit Mukherjee, Atanu Chattopadhyay, Manish Godse, Baisakhi Chakraborty Part of Speech Tagger for Natural language Queries in Bengali, International Journal of Advanced Science and Technology (IJAST), Vol. 29, No 6, pp. 8059-8082, 2020 ISSN 2005-4238 (P), ISSN 2207-6360 (E) ---SCOPUS Indexed.
- 3. Prasenjit Mukherjeea, Atanu Chattopadhyay, Baisakhi Chakraborty, Debashis Nandi, Natural Language Query Handling Using Extended Knowledge Provider System, International Journal of Knowledge-based and Intelligent Engineering Systems, vol. 25, no. 1, pp. 1-19, 2021 ISSN 1327-2314 (P) ISSN 1875-8827 (E)---- Scopus, SCI (Web of Science) Indexed.
- 4. Kailash Pati Mandal, Prasenjit Mukherjee, Baisakhi Chakraborty, Atanu Chattopadhyay, XBLQPS An Extended Bengali Language Query Processing System for e-Healthcare Domain, International Journal of Advanced Computer Science and Applications (IJACSA), Vol 13, Issue 7, July 2022. ISSN: 2156-5570 (Online) ISSN: 2158-107X (Print)----Scopus, Web of Science Indexed