

## CURRICULUM VITAE

### (A) PERSONAL INFORMATION

NAME : RITADIP BANDYOPADHYAY  
HOME ADDRESS : VILL - BERABERIA  
P.O. + P.S. - BAGNAN  
DIST - HOWRAH  
PIN - 711303  
PRESENT ADDRESS: 43/4 CHANDI GHOSH ROAD  
KOLKATA  
PIN – 700040  
DATE OF BIRTH : 19.02.1995  
MOBILE NO. : 9474612121  
e-mail address : bandyopadhyayritadip@gmail.com



### (B) PROFESSIONAL EXPERIENCE

Working at a Franchise Owned Bottling Organization of **The Coca Cola Company** (Diamond Beverages Pvt. Ltd.) as **Instrumentation Engineer(Trainee)** from January 2019.

### (C) INDUSTRIAL TRAINING EXPERIENCE

Vocational Training on Signal & Telecom gears under supervision of Sr. Divl. Signal & Telecom. Engineer(Co), **South Eastern Railway** Kharagpur.

### (D) FINAL YEAR PROJECT

Prepared a **Hardware Setup** of “**Arduino based Fuzzy Temperature Controller**”

### (E) EDUCATIONAL QUALIFICATION

Technical :

EXAMINATION	UNIVERSITY	INSTITUTION	YEAR OF PASSING	DGPA
B.Tech. (Instrumentation & Control Engineering)	Maulana Abul Kalam Azad University of Teechnology (formerly known as WBUT)	Calcutta Institute of Engineering & Management (CIEM)	2017	7.91 (equivalent to 71.6%)

General :

EXAMINATION	BOARD	INSTITUTION	YEAR OF PASSING	PERCENTAGE
Higher Secondary	W.B.C.H.S.E.	Bagnan High School	2013	73%
Madhyamik	W.B.B.S.E	Bagnan High School	2010	74%

## **(F) OTHER QUALIFICATIONS**

- i) Successfully Completed Entrepreneurship Development Programme for Science & Technology Persons conducted by Enterprise Development Institute, Kolkata.
- ii) Possess adequate knowledge on Computer Language C & Java.
- iii) Successfully completed short term "Certificate Course on MATLAB" from National Institute of Electronics and Information Technology (NIELIT) with a grade B+.
- iv) Successfully Completed Spoken English Course from British Council with a Grade Very Good.
- v) Participated in "Certificate Course on Hardware Pro" from Brainware Computer Academy and secured a percentage of 67%.
- vi) Successfully completed "Certificate Course on Ms-Access" from Brainware Computer Academy with a Grade Excellent.

## **(G) RESEARCH PUBLICATION**

Conference Proceedings : R.Bose, K.Samanta, K.Ghosh, **R.Bandyopadhyay** & S.Chatterjee, "Transient Analysis of Mechanically Switched Capacitor with and without damping network connected to A.C. Grid" Proceedings of IEEE international conference on Control Instrumentation Energy & Communication (CIEC), Kolkata, West Bengal, India, 2016 (Accepted).

## **(H) OTHER INFORMATION**

Language : English (fluent, spoken/written)  
Hindi(fairly fluent, spoken)  
Bengali (native)

## **(I) ACHIEVEMENT**

- i) Won Best Paper Award in CIEC International Conference 2016.
- ii) Passed the Prelim & Zonal Round of "Medha Juddho" Contest 2010 organized by JIS Group.
- iii) Participated in "XV<sup>th</sup> I.A.C.S. Summer School on Basic Sciences, 2013" organized by Indian Association for the Cultivation of Science.