

Name: Dr S.B.NINU

Academic Qualification: MSC [IT]., M.Phil.,SET Ph.D,

Experience: Teaching – 14 Years,7 Months

Specialization: Data Mining, Network Security,DataCommunicationNetworks,C++,**Java**,Opearting Systems ,Database Management systems, Web Technology, Data Structures

Email: tncbism2017@gmail.com

Education:

- Ph. D – Bharathair University, 2020
- M.Phil. - PeriyarUniversity 2007
- SET- Mother Theresa University.2018
- MSC[IT] – Manonmanium Sundaranar University-2003
- B.Sc(Computer Science) – Manonmanium Sundaranar University-2001

Professional Experience:

- Associate Professor in Thiruthangal Nadar College of Arts and Science August 2006– till date.
- Madras University Approved and Qualified Staff Member.

Teaching Experience:

- P.G. Classes (in years) – 13 Years
- U.G .Classes (in years) – 14 Yrs and 7 Months

Programme	Years
M.Sc (CS&T)	13 years
Msc(Computer Science)	08 years
B.Sc (Computer Science)	08 years
BCA	06 years
B.Com(ISM)	04 years

Credentials:

- Worked as Project guide for UG and PG Students.
- Handling the students to get internship from various companies.
- Discipline Committee member in college.

- Representative for the student's welfare.
- Convener for the Intra-Collegiate Competition for students.
- Convener for the Library Stock.
- Convener for the Department Cultural Programme.
- Worked as Internal Examiner for University Practical Examination.
- Worked as External Examiner for University Practical Examination.
- Worked as External Examiner for UG courses.
- Editorial committee member in National Conference.
- Regulating the students for Inter college competitions.
- File Maintenance (Additional section, New courses, Research)

Positions Held (in Thiruthangal Nadar College):

- IQAC Coordinator-FEB 2021
- Head of the Department(HOD)-B.Com ISM(June 2017 to Till Date)
- Technical Team Convener –AUG 2020

Awards:

- Distinguished Professor Award-Education Excellence 2021
- Best HOD Award –INSC Awards 2021

Research Papers Presented/Published:

Journal:

1. Ninu, S.B, & Behin Sam, S, JULY 2018, „A Collaborative IDS for MANET Using Data Mining Technique“, ARPJ Journal of Engineering and Applied Sciences, vol. 13, no.14, ISSN 1819-6608, Impact Factor 0.70, pp.4387-4392.
2. Ninu, S.B, & Behin Sam, S, FEB 2017, „Data Mining Based Approach for Routing Anomaly Detection in MANET“, ARPJ Journal of Engineering and Applied Sciences. 12, no. 4, ISSN 1819-6608, Impact Factor 0.70, pp.1124-1128.
3. Ninu, S.B, & Behin Sam, S, JULY 2015, „Hybrid EAACK IDS scheme for MANETs“, Journal on Mobile Applications & Technologies, vol. 2, no. 2,ISSN-2350-1413
4. Ninu,S.B,2014,„IDS System Using snort with Naïve Bayes to detect Attacks“,International Journal of Emerging Technology & Research [IJETR], vol. 1, no. 4, ISSN (e):2347-5900, Pp.2347-6079. (Impact Factor 0.997)

Book Published:

S.NO	BOOK NAME	ISBN NO	PUBLICATIONS NAME	YEAR
1	MANAGEMENT INFORMATION SYSTEM	ISBN:978-93-89736-07-6	CHARULATHA PUBLICATIONS	2019
2	OFFICE AUTOMATION	ISBN:978-93-5419-823-6	CHARULATHA PUBLICATIONS	2020

Chapter Edited:

S.NO	CHAPTER	ISBN NO	PUBLICATIONS NAME	YEAR
1	PROBLEM SOLVING METHOD OF TRAVELLING SALESMAN PROBLEM IN NP-COMplete COMBINATORIAL	ISBN:978-81-947019-6-5	ESN PUBLICATIONS	2021

International Conference:

1. International Conference on MIKE2013

“Agent-Based Secure Intrusion Detection System Using Hybrid Cryptosystem” ISBN
978-81-8424-897-5

Seminar:

1. Participated International Seminar at South Travancore Hindu College [Dec-2015]
“Mobile Security”
2. Participated State level Seminar at Dr. Umaya Ramanathan College for women [Feb- 2016]
“Neoteric Trends in Digital Security”

National Workshop:

1. National Workshop on “Software Engineering” at The New College (NEW LOGIC '15) on 25.2.2015.
2. National Workshop on “Cyber Crime-Ethical Hacking & Security” at Soka Ikeda College on 13.12.2018.
3. National Workshop on “Hadoop and Thesis Writing” on 29.6.2016

Achievements:

- Got centum result for both UG and PG classes many times.
- Produced many University Rank holders in Dept. Computer Science & Computer Application.
- Organized Intra & Inter departmental competitions and events in college.
- Organized International / National Conference and Workshop in college.

Centum Results:

S.NO	SUBJECT NAME	YEAR	CLASS
1	ARTIFICIAL INTELLIGENCE	NOV 2009	V MSC CST
2	ADVANCED JAVA	APRIL 2009	II MSC IT
3	MICROPROCESSOR	NOV 2010	BSC S/A
4	DATABASE MANAGEMENT	APRIL 2011	BSC S/A
5	VISUAL PROGRAMMING	NOV 2013	III BSC CS
6	COMPUTER NETWORKS	NOV 2013	II MSC CST
7	SOFTWARE ENGINEERING	APRIL 2013	III BSC CS
8	WEB DESIGNING	APRIL 2013	III BSC CS
9	COMPUTER ARCHITECTURE	APRIL 2015	III MSC CST

Produced University Rank Batches:

S.NO	RANK	YEAR	CLASS
1	UNIVERSITY RANK	2004-2009	MSC CST
2	VI	2005-2010	MSC CST
3	III	2011	MSC CST
4	I	2008-2010	MSC IT
5	III	2013	MSC CST
6	UNIVERSITY RANK	2013	BSC S/A
7	III	2015-2020	MSC CST
8	VI	2015-2020	MSC CST

Dr Ninu SB

