

Faculty Profile



Photograph

Name : Dr. D. Singh

Date of Birth : 10/07/1940

Educational Qualification : P.H.D

Professional Experience : 40 years.

Teaching: 40 years.

Research: 24 years.

Industry: NIL

Others: NIL

Area of Specialization : Optimization (multiple objective) using fuzzy set theory.

M.E. Level:

Industry :

Subject teaching at :

✓ Under Graduate Level: Operation Research, Numerical method, programming
✓ Post Graduate Level: Automata theory, industrial statistic (Quality)

Research Interest : Optimization (multiple objective) using fuzzy set theory.

Project carried out : 15 (out of 15, 12 successful projects)

Patents : NIL

Technology Transfer : NIL

Research Publication : 69 (9 national, six international journals)

No of Books Published (With details) : four

- 1) Computer programming
- 2) Numerical Analysis
- 3) Operational Research
- 4) Industrial statistic & quality control

Faculty Profile

Name : SWAPAN BHATTACHARYYA

Date of Birth : 05/12/1960

Educational Qualification : M.TECH

Professional Experience : 29 years.

Teaching: 3 yrs. 2 months.

Research: 2 years.

Industry: 16 years.

Others: N/A



Area of Specialisation : Soft Communication.

ME Level:

Industry: HW, networking and managerial.

Subject teaching at :

Under Graduate Level: Management Information System, Digital electronics.
Post Graduate Level:

Research Interest : Nanotechnology, Quantum Computing.

Project carried out : Two.

Patents : NIL

Technology Transfer : NIL

Research Publication : Eight

No of Books Published (With details) : NIL

Faculty Profile

Name : MONISH CHATTERJEE
Date of Birth : 19.11.1972
Educational Qualification : M.E. (Comp. & Tech)
Professional Experience : 8 years
Teaching: 5 years
Research:
Industry: 3 years
Others:



Area of Specialization :

M.E. Level: Information Technology and Computer Engg.

Industry: Software Development - areas include
Telecom Billing and Mediation, Portal development
and Application Software development.

Subject teaching at :

Under Graduate Level: Formal language and Automata Theory, Language
Processor Design and Analysis of Algorithms, Object
Post Graduate Level: Oriented Analysis and Design, Computer Engg. & Arch,
Advanced Java Programming.

Research Interest :

Optical WDM Networks, Fuzzy logic and
Neural Networks.

Project carried out :

Patents :

Technology Transfer :

Research Publication :

No of Books Published :
(With details)

Faculty Profile

Name : Dakshina Ranjan Kisku.

Date of Birth : July 1st, 1977

Educational Qualification : M.E. (CSE), Ph.D. (In-Progress)

Professional Experience :

Teaching: 2.6 Years

Research: 1.6 Years

Industry: NIL

Others: NIL



Area of Specialization :

M.E. Level: Computer Science & Engineering.

Industry: NIL.

Subject teaching at :

Under Graduate Level: Numerical Analysis, Computer Graphics, C++, Data Structure

Post Graduate Level: C++, Artificial Intelligence, Business System and Applications

Research Interest : Pattern Recognition, Digital Image Processing, Computer Vision.

Project carried out : 6 (Six)

Patents : NIL

Technology Transfer : NIL

Research Publication : Five (International Conference)

No of Books Published (With details) : NIL.

Faculty Profile

Name : DEBASHIS CHAKRABORTY

Date of Birth : 14-4-1965

Educational Qualification : M.Tech.

Professional Experience : 20 years Indian Air Force.

Teaching: 02 year 02 months.

Research:

Industry:

Others: 20 years in Indian Air Force.



Area of Specialization :

M.E. Level: Software Engg.

Industry: Instrumentation Avionics

Subject teaching at :

Under Graduate Level: AI, Software Engg.
Post Graduate Level:

Research Interest : Bioinformatics

Project carried out : Feature Extraction from Satellite Image.

Patents :

Technology Transfer :

Research Publication :

No of Books Published :
(With details)

Faculty Profile

Name : Shikha Nayak
Date of Birth : 15/12/1985
Educational Qualification : Pursuing M-Tech
Professional Experience :
Teaching: 2 years
Research: NA
Industry: NA
Others: NA



Area of Specialization :
M.E. Level: Information Technology
Industry: NA

Subject teaching at :
Under Graduate Level: c. operating system, Networking
Post Graduate Level: M.T.S
Research Interest : NA
Project carried out : NA
Patents : NA
Technology Transfer : NA
Research Publication : NA
No of Books Published (With details) : NA

Faculty Profile

Name : SHIBSANKAR BALA

Date of Birth : 12th October 1972

Educational Qualification : M.Tech (CS).

Professional Experience :

Teaching : 5 Yrs 8 months

Research :

Industry :

Others : 1 Yrs 6 months



Area of Specialization :

M.E. Level:

Industry :

Subject teaching at :

Under Graduate Level:

Post Graduate Level:

Research Interest :

Project carried out :

Patents :

Technology Transfer :

Research Publication :

No of Books Published
(With details) :

Introduction to computing ; Data structure, DBMS, order algorithm ; manual/codes/object oriented programming using C++, OR, C#, etc. ; DBMS ;
Graph programming using fuzzy concept
Railway reservation system ; Hotel management system ;
Live chat editor using C.

Faculty Profile

Name : SUJOY DAS MAHAPATRA

Date of Birth : 5.01.1978

Educational Qualification : B-Tech in IT

Professional Experience :

Teaching: → One year.

Research:

Industry:

Others:

Area of Specialization : Information Technology

M.E. Level:

Industry:



Subject teaching at : Multimedia, Numerical Analysis, O.R.

Under Graduate Level: C Operating System, Multimedia, Data Structure, Numerical
Post Graduate Level: analysis.

Research Interest :

Project carried out : College Management System

Patents : NIL

Technology Transfer : NIL

Research Publication : NIL

No of Books Published : NIL
(With details)

Faculty Profile

Name : BABUL PRASAD TENARI
Date of Birth : 01/02/1980
Educational Qualification : M.TECH IN C-S-E
Professional Experience : 4 years (including post
Teaching: 4 years
Research:
Industry:
Others:



Area of Specialization : Computer A.C. Engg.
M.E. Level:
Industry:

Subject teaching at :
Under Graduate Level: *Abstract Computing, Data Structure & Algo, mobile*
Post Graduate Level: *concepts.*
Research Interest : *VLSI technology, low power design.*
Project carried out :
Patents :
Technology Transfer :
Research Publication :
No of Books Published :
(With details)

Faculty Profile



Photograph

Name : DEEIKI DATTA
Date of Birth : 10th December, 1981

Educational Qualification : B.Tech in ESE

Professional Experience :

Teaching: 1 year

Research:

Industry:

Others:

Area of Specialization : N.A.

M.E. Level:

Industry:

Subject teaching at :

Under Graduate Level: Operating System & System Software, Operating System, Data Communication & Network, ISAD.
Post Graduate Level:

Research Interest :

Project carried out :

Patents :

Technology Transfer :

Research Publication :

No of Books Published :
(With details)

Faculty Profile



Name : Simanta Hazra
Date of Birth : 16th January, 1972
Educational Qualification : B.E., CCNA, CCVP(CCIT4X)
Professional Experience :
Teaching: 6 years and 11 months
Research:
Industry: 2 years
Others:

Area of Specialization :

M.E. Level:

Industry: System Administration and Networking

Subject teaching at :

Under Graduate Level:
Post Graduate Level:

System Administration and Networking

Research Interest :

Project carried out :

Patents :

Technology Transfer :

Research Publication :

No of Books Published :
(With details)

Faculty Profile



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Name : Biplob Kumar Mandal

Date of Birth : 19.01.1980

Educational Qualification : M.Tech

Professional Experience : 8 years

Teaching:

Research:

Industry:

Others:

Area of Specialization :

M.E. Level: Information Technology

Industry: Implementation & Support

Subject teaching at :

Under Graduate Level: Windows programming + Multimedia system
Post Graduate Level:

Research Interest :

Project carried out :

Patents :

Technology Transfer :

Research Publication :

No of Books Published :
(With details)

Faculty Profile



Name : ANUP KUMAR MUKHOPADHYAY

Date of Birth : 01/06/1969

Educational Qualification : M.Tech (CS), M.Sc (Maths) Photograph

Professional Experience :

Teaching: 7 years

Research: 2 years

Industry:

Other:

Area of Specialization :

M.E. Level:

Industry:

Subject teaching at : Automata theory, Discrete Mathematical Structure
Under Graduate Level: Principle of programming lang, numerical method, networking,
Post Graduate Level: Graph theory, Programming language 'C',
Research Interest : Soft computing
Project carried out : library mgmt, True table, online examination system,
Patents : NA
Technology Transfer :
Research Publication :
No of Books Published :
(With details)

Faculty Profile



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Name : AVISHEK BANERJEE

Date of Birth : 06/03/1978

Educational Qualification : M.Tech (IT)

Professional Experience :

Teaching: 03 years

Research: 06 months. at IIT, KGP

Industry: 03 months

Others:

Area of Specialization : ∞

M.E. Level: Information Technology

Industry: JAVA

Subject teaching at :

Under Graduate Level: Automata theory, Adv. JAVA, Multimedia
Post Graduate Level: Windows Programming.

Research Interest : CROSS LANGUAGE INFORMATION Retrieval

Project carried out : CLIR at IIT, KGP.

Patents : NIL

Technology Transfer : Dictionary based Bengali-English CLIR

Research Publication : 03 Papers Published.

No of Books Published (With details) : NIL

Faculty Profile

Name : *Debabrata Maity*
Date of Birth : *20/01/1982*
Educational Qualification : *M.Tech in I.T.*
Professional Experience : *Total two years,*
Teaching: *one year,*
Research:
Industry: *one year,*
Others:



Area of Specialization :

M.E. Level:

Industry :

Information Technology,

Subject teaching at :

Under Graduate Level:

Post Graduate Level:

*OS, Data Structure, Multimedia,
E-Commerce, ERP,*

Research Interest :

Project carried out :

Patents :

Technology Transfer :

Research Publication :

No of Books Published :
(With details)

Faculty Profile

Name : Ananya Mukherjee
Date of Birth : 17th May 1984
Educational Qualification : B-Tech M.E.T
Professional Experience : 1 yr (approx)
Teaching: 1 yr (approx)
Research: -
Industry: -
Others: -



Area of Specialization : Non-applicable
M.E. Level : -
Industry: -

Subject teaching at : Java, Operating System, Data Structure, Programming Language.
Under Graduate Level: -
Post Graduate Level: -
Research Interest : -
Project carried out : -
Patents : -
Technology Transfer : -
Research Publication : -
No of Books Published : -
(With details)

Faculty Profile

Name : VICTOR DAS

Date of Birth : 25/07/1981

Educational Qualification : B.Tech (I.T.)

Professional Experience :

Teaching : 1 year & 6 month.

Research:

Industry:

Others:



Area of Specialization :

M.E. Level:

Industry:

Subject teaching at : C, ISAD, Numerical Analysis, PPL

Under Graduate Level: Under graduate level.

Post Graduate Level:

Research Interest :

Project carried out :

Patents :

Technology Transfer :

Research Publication :

No of Books Published :
(With details)

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Name : *Patrali Pradhan*

Date of Birth : *02.09.1989*

Educational Qualification : *B.Tech(IT), M.Tech(CSE)*

Professional Experience :

Teaching: *5 months*

Research:

Industry:

Others:

Area of Specialization :

M.E. Level:

Industry :

Subject teaching at :

Under Graduate Level:

Post Graduate Level:

C, Data Structure, S/W Engg.

Research Interest :

Project carried out :

Patents :

Technology Transfer :

Research Publication :

No of Books Published :
(With details)

Faculty Profile

Name : SANDIP ROY.

Date of Birth : 02.01.1979

Educational Qualification : M.TECH (Final exam given).

Photograph



Professional Experience : ~~None~~

Teaching: 3 years 7 months (including
Research: 6 months. study leave)

Industry: -

Others: -

Area of Specialization :

M.E. Level: Data clustering, AI, Swarm Intelligence (Computer Science)

Industry: -

Subject teaching at :

Under Graduate Level: (1) Advanced Comp. Arch. (2) AI. (3) DS. (4) C programming (5) DBMS

Post Graduate Level: (1) Advanced DBMS. (2) AI

Research Interest : Data clustering & classification; Swarm Intelligence.

Project carried out : Data clustering using NEFSC (JU & NEEC)

Patents : -

Technology Transfer : -

Research Publication : Automatic Data clustering using NEFSC. (Springer, 2007).

No of Books Published (With details) : Book chapter ("Swarm Intelligence in Data Clustering") in the Book named "Swarm Intelligence in Bio-Informatics"; SCT, Springer publication, 2007.

Faculty Profile

Name : Uddalak Sen

Date of Birth : 25.10.1981

Educational Qualification : B.TECH. (CSE)

Photograph

Professional Experience :

Teaching: 1 Year

Research:

Industry:

Others:

Area of Specialization :

M.E. Level:

Industry: Networking

Subject teaching at :

Under Graduate Level: Networking, Operating System, Software Engineering
Post Graduate Level:

Research Interest :

Project carried out :

Patents :

Technology Transfer :

Research Publication :

No of Books Published :
(With details)