Name: Mr. Manas Kumar Roy

Department: IT

Contact Nos.: 7063275495

Qualifications:M.E(I.T),B.E(I.T)

**Designation: Asst. ProfessorII** 

**VIDWAN ID:187456** 

Experience (Teaching / Research / Industry, in years): 16 years teaching

Date of Joining at the Present Institution: 03/10/2007

**Examinations Cleared: NA** 

# **Qualifications Summary (Reverse chronological order):**

Degree	Institute	From – To	Subjects
M.E (I.T)	W.B.U.T	2003-2005	IT
<b>B.E (I.T)</b>	Pt. Ravishankar S	Shukla Univ. 2000-2003	IT
D.E (ECE)	W.B.S.C.T.E	1997-2000	ECE
H.S	W.B.C.H.S.E	1995	Science
M.P	W.B.B.S.E	1993	

## **Experience Summary** (In chronological order):

Designation, Organization, Date From – Date To

- 1. Asst. Prof. A.I.E.M. Durgapur August 2005-Dec. 2005
- 2.Asst. Prof. B.C.E.T Durgapur Jan 2006 Oct. 2007
- 3. Asst. Prof. B.C.R.E.C Durgapur Oct.2007- till date.

Specialization/Research Interest: Network security

## **Awards & Recognitions**

Best paper/ scholarship/Position in university exam / awards while at industry/ other organizations etc.

Courses taught: 1. Data Structure and Algorithm & lab

2.Data Base Management System & lab 3.Introduction to Python & Lab

4. E-Commerce & Lab

5. Cryptography & Network security.

M.Tech: Cryptography and Network Security

**Online Mode of Teaching:** 1. online class taken using zoom apps. 2. assignment given using google drive.

**Publications:** 

Journal:

**Conference:** 

**Book:** 

**Book Chapter:** 

**Supervision of B.Tech Projects:** 

### **Projects:**

1. Name of the student/s (with university roll number), Name of the supervisor, "Title of the Project / thesis", Year (only final year 8th Sem Project for B.Tech and Thesis for M.Tech)

12000216004 SURAJ KARMAKAR 12000216025 PARNA DEY 12000216029 MUKUL DEV MAHOTO Supervisor: Manas Kumar Roy Title: E- voting system.

12000216047 ARPIT RAJ 12000216053 ANIKET KUMAR 12000216049 ANSHU KUMAR Supervisor:Manas Kumar Roy Title:Message Concealing system.

## **Invited Lectures:**

Participation in seminar/conference/symposium/workshop/discussion meeting

Name of the event, duration, Year, Organized by. Digital workshop on python by TCS ON 26.06.2020

Participation in faculty development programmes Digital workshop on python by TCS ON 26.06.2020

Organization of events (Dr. B. C. Roy Engineering College):

Co-ordinator of placement interview in your campus.

Participation in administrative committees (selected):

Placement co-ordinator of I.T department from 2018 to till date.

Project Ideas Submitted to Govt. Agencies/ On-going Projects / Research Ideas under preparation & execution

Membership of professional bodies: CSI