

## ROLAND INSTITUTE OF TECHNOLOGY

(Approved by AICTE New Delhi, Affiliated to BPUT, Rourkela, Recognized by Govt of Odisha)

Surya Vihar Golonthara-761008, Dist: Ganjam ODISHA, INDIA

### Staff Profile

Name of the Faculty: Manik Chand Patnaik

Enrollment ID: T081720407

Gender: Male

Category: General

Father's Name: Gopal Sundar Patnaik

Mother's Name: Jyoti Rani Patnaik

Date of Birth: 2X July 197X

Date of Joining the Institution: 29 July 2006

Designation: Associate Professor

Branch: Computer Science and Engineering

Address: Sundar Nivas, Karan Street, Parlakhemundi - 761200



Nationality: Indian

Mobile No: 94XX3238XX

Email ID: myself@manik.in

PAN No: XXXXXX688X

Aadhaar No: XXXX XXXX 233X

Bank account No: XXX XX XX086X

Pay Scale:

Qualification:

Sl No	Name of Degree	Name of Institution	Name of Board/Univ	Specialization	Percentage Of marks	Division	Year of Completion
1	10 <sup>th</sup>	MRBH School	BSE		73	1	1991
2	+2Sc/ Diploma	SKCG College	CHSE		54	2	1993
3	BCA/B. Sc./BE/B Tech/AMIE	SKCG College	Berhampur University		62	1	1996
4	MCA/ ME M Tech		Punjabi University	Information Technology	72	1	2005
5	MBA	KIT	BPUT		6.85CGPA	1	2013

Experience if any

1. From 01-July-12 to date as Associate Professor in Dept. of CSE at Roland Institute of Technology, Berhampur.
2. From 01-August-09 to 30-June-12 as Assistant Professor in Dept. of CSE at Roland Institute of Technology, Berhampur.
3. From 01-August-07 to 31-July-09 as Senior Lecturer in Dept. of CSE at Roland Institute of Technology, Berhampur.
4. From 29-July-06 to 31-July-07 as Lecturer in Dept. of CSE at Roland Institute of Technology, Berhampur.

Publication

1. "Optimizing resource efficiency in smart greenhouses through IOT" Presented in IEEE incet 2024 on 24/05/2024. Date of Conference: 24th May – 26th May 2024, BELGAUM ,INDIA
2. Published a paper in Pacific Business Review International. Citation: Maharana N, Das Girij P, Patnaik Manik C and Sahu Manash K, Human Social Value Orientation and its Impact on Cooperation during COVID-19 Crisis: A Conceptual Review (September 23, 2021). Pacific Business Review International, 14(3), 66-76 (2021), Available at SSRN: <https://ssrn.com/abstract=4170391>
3. Published a paper in International Journal of Applied Engineering Research Citation: Panigrahi, Ashalata and Patnaik Manik C, Customer Deposit Prediction Using Neural Network Techniques, ISSN 0973-4562 Volume 15, Number 3 (2020) pp. 253-258
4. Published a paper in RESEARCH REVIEW International Journal of Multidisciplinary Citation: Patnaik, Manik



#### Patent

- 1) A System for Industrial Emissions Monitoring and Analysis using the IOT and Cloud Technology Published on 09/02/2024 in the Patent office Journal No 06/2024.
- 2) IOT-Based Collision Avoidance Systems Published on 07/06/2024 in the Patent office Journal No 23/2024 Book/Book Chapter
- 1) Published a Book on “Advanced Information Technology” in 2011 by Vikas Publishing House. ISBN: 9788125953135.

2 )Published a study material cum book “Advanced Information Technology” for Maharshi Dayanand University, Rohtak for their 5th Semester BBA course. The book is available both in print and hosted online for the exclusive use of their students. ISBN: 9788125937579.

#### NPTEL/MOOK

FDP/SEMINAR/WS Attended and organized

#### Member of Professional Body

- 1 Member of IEEE. No.92520976
- 2 Associate Life Member of Computer Society of India. No. 00173670
- 3 Life Member of Indian Society For Technical Education.
- 4 Life Member of Orissa Information Technology Society.
- 5 Member of IAENG (International Association of Engineers) No 126615

I declare that all the information furnished above are true to my knowledge

Date 20/06/2024

Signature of the Faculty