Dr. PANKAJ RAI

Professor

Department Of Electrical Engineering BIT Sindri Dhanbad, Jharkhand-828123 pkrai.ee @bitsindri.ac.in

Mobile: +91- 9430103417



1. Professional Qualification:

S.No.	Degree	Specialization	Institute	
1.	Ph.D.	Control System/Power System	BIT Sindri/VBU Hazaribag	
2.	M.Sc.(Engg)	Control System	BIT Sindri/VBU Hazaribag	
3.	B.Sc.(Engg)	Electrical Engineering	MIT Muzaffarpur/ Bihar University Muzaffarpur	

2. Area of Specialization: Control System/Soft Computing

3. Subjects Taught:

- I. Control System
- II. **Network Theory**
- **Soft Computing Techniques** III.
- IV. **Basic Electrical Engineering**
- **Advanced Control System** V.

4. Teaching Experience:

Sl. No.	Position held	Name of Organization	from	to
1.	Assistant Professor	BIT Sindri	27/01/1993	26/01/2006
2.	Associate Professor	BIT Sindri	27/01/2006	28/01/2009
3.	Professor	BIT Sindri	29/01/2009	Till now

5. PhD (Guidance): 04

6. M.Tech (Guidance): 30

7. Publications:

i) International/National Journal: More than 50.

ii) International/National Conference: 15.

8. Conference/ Workshop/Seminar/ Organized: 03.

9. Symposium/ Workshop/Seminar/ Attended: 20.

10. Administrative Position Held:

- (i) Director, In-Charge, BIT Sindri
- (ii) Dean, Student Welfare
- (iii) General Warden
- (iv) Hostel Superintendent
- (v) Prof-in-charge, Central Library
- (vi) Head, Deptt. of Electrical Engineering
- (vii) Member of various Committees of AICTE/Universities/Govt.
- 11. Members of Professional Bodies: Life Member of ISTE.

(Dr. Pankaj Rai)