

SUNILPRIYADARSHI.*Asst Professor, Civil Engineering*Mobile: **9988355185, 9325938274,**Email: **priyadarshisunil@gmail.com****Total Work Experience:-14 years****OBJECTIVE**

With zeal to work in a dynamic and stimulating environment where I can align my efforts with organizational and personal growth. My goal is to consistently excel in academia by maintaining a harmonious balance between teaching, research, and administration. Additionally, I aim to implement innovative ideas and creativity to make a meaningful and positive contribution.

EDUCATIONAL QUALIFICATION

Examination	Board/University	School/College	Passing Year	Percentage
PhD(Pursuing)	NIT,PATNA Under The Supervision of Dr.AnilKumarSharma		Pre-Viva&Course Work Completed With 8.61 CGPA	
M-Tech,[Construction Technology& Management]	Panjab University Chandigarh	NITTTR, Chandigarh	2012-2015	7.25 CGPA
B-Tech in Civil Engineering	Cochin University of Science And Technology,, Kerala	S.O.E. Kochi, Kerala	2006-2010	64.0 1st Division
Intermediate of science (12 th)	BIEC, Patna, (Bihar)	B.N.C, Bhagalpur, Bihar	2003	64.0 1st Division
Matriculation(10 th)	BSEB, Patna, (Bihar)	V.KS.HS Saharsa (Bihar)	2001	62.0 1st Division

TEACHING EXPERIENCE (11 Years)

- ❖ Presently working as **Assistant Professor in Swami Vivekananda University, Barrockpore, Kolkatta Since April-2022**
- ❖ Served as **Head of Civil Engineering Department** at Rayat Bahara University Mohali (Jan-2018 to March-2021)
- ❖ Served as **Assistant professor** at **Rayat Bahara University, Mohali** (Jan 2017- March 2018)
- ❖ Worked as **Assistant Professor** at Dev Bhumi group of institute Una (H.P) (June- 2012 to JANUARY- 2015)
- ❖ Worked as **Lecturer at Dev Bhumi group of institute Unna (H.P)** With M-Tech course under TQIP from **NITTTR , Chandigarh** (July- 2010 to April 2012)

WORKED PROFILE

- ❖ Served as **Assistant Controller Examinations, Member Secretary of Student Welfare committee, Member of Cultural Committee, Coordinator of Student clubs** at Rayat Bahara University Mohali.
- ❖ Active involvement in **Setup of Various Civil Engineering Labs** including Concrete lab, Transportation lab, Geotechnical lab, Environmental lab, Software lab, Survey lab and structure lab.
- ❖ Coordinated 14 Survey Camps (10-15 days) of RBU, CE students to various hill stations
- ❖ **Editor** of College Magazine “**ARANKAS 2018**” at RBU.
- ❖ Active involvement in **Course Designing, Curriculum Design and Scheme & Syllabus Design** of various civil engineering courses as **Member of BOS**.
- ❖ Involvement in **Academic Audits** of the university (Rayat Bahara University Mohali)
- ❖ **Convener of One day workshop** on Emerging Trends in Civil Engineering.
- ❖ Involvement in **National Conference** on Advances in Science & Tech. (ERA-2017, 2018) at Rayat Bahara University Mohali.
- ❖ Organized various **Industrial Visits, Seminars, Workshops, Expert talks** and other academic events for students of Rayat Bahara University Mohali.
- ❖ Organized various **Cultural Fests, Star nights, and Youth festivals** as **Cultural Coordinator** at Rayat Bahara University Mohali.

INDUSTRIAL EXPERIENCE (2 year)

- Worked as **Trainee Engineer** In Design cell for Designing various component of Mini hydro power project like check dam, D. Tank, Penstock

Publication/M-Tech Thesis//Project/Seminar/Training

- Optimizing the use of Reclaimed Paving Materials in Granular Sub Base for Road Construction: An Extensive Analysis @ **ICISE-2023, SVU (Accepted)**
- Review on the Influence of Alccofine on Concrete Characteristics with Different Grades @ **ICISE-2023, SVU (Accepted)**
- Biochar's Impact on Soil Mechanical Properties: A Comprehensive Review of Mechanisms and Implications @ **ICISE-2023, SVU (Accepted)**
- Reviewing the Landscape of Fiber Reinforced Concrete (FRC): A Comprehensive Examination of Enhancements for Structural Integrity @ **ICISE-2023, SVU (Accepted)**
- Review Paper on Eccentric Wings in Bridge Deck @ **ICISE-2023, SVU (Accepted)**
- Innovative Roof Waterproofing Using Crushed Rubber Tire Crumb in M25 Concrete @ **ICISE-2023, SVU (Accepted)**
- A study on optimization of the use of Reclaimed Asphalt Pavement (RAP) in Granular Sub Base (GSB) (Supervisor Dr. Ajay K. Duggal, NITTTR, Chandigarh)
- B-Tech Project – “Hydraulic Change Associated with Dam in Periyar River Basin”.
- Presented seminar on “Environmental effect due to use of construction materials”
- M-Tech thesis – “A study on optimization of the use of Reclaimed Asphalt Pavement (RAP) in Granular Sub Base (GSB) for rural road” (Supervisor Dr. Ajay K. Duggal, NITTTR, Chandigarh)
- Interlocking between Concrete Block” IJRESM 2019
- To enhance the quality of rubber modified concrete using polymer, IARJSET, 2020
- Study on Green Concrete, Floating Concrete, IJRESM 2020

Contribution to Community Services

Organized various NSS activities including Blood Donation Camps, Tree plantation Drives, Awareness Campaigns such as Swatchh Bharat, Voters awareness, survey and awareness of ODF (Open Defecation Free), drug abuse, road safety etc for students as NSS coordinator.

References

❖ Dr. Sanjay Sharma

Professor & HOD, Civil Engg. Department NITTTR, Chandigarh Email:
sanjaysharmachd@yahoo.com M- 9872005961

❖ Dr. Anil Kumar Sharma

Professor, Civil Engg. Department NIT, PATNA Email:
aks.ce@nitp.ac.in M- 7004172049

❖ Dr. Rajeev Kumar

Scientist, CRRI, New Delhi
Email: ranjitrajiv@gmail.com M-9557529945

Personal Information & Declaration

Father Name: - Sh. Yogendra Narayan

Date of Birth :- 5th January 1985

Nationality :- Indian

Sex :- Male

Marital Status: - Married

Languages Known: - English, Hindi, Maithili

Permanent Address: - AT+PO-Rahua, Via-Simri Baktiyarpur, Dist.
Saharsa PS:- Saur Bazar, Dist. Saharsa (Bihar)

PIN-852127

I do hereby confirm that the information provided in this document is true to the best of my knowledge and belief.

Place.....

Date.....

Sunil Priyadarshi