

CURRICULUM VITAE

NAYNISH PANDEY

Name : NAYNISH PANDEY

Email Id : naynish002@gmail.com

Contact No. : (+91)8765532505, 8077185299



OBJECTIVE :

Seeking a position where my skills and abilities provide professional growth while being innovative, resourceful, flexible and productive through continuous learning and up gradation.

ACADEMIC PROFILE:

Pursuing Ph.D. (Transportation Systems Engineering) from N.I.T. Hamirpur H.P., completed M.Tech in Transportation Systems Engineering (Civil Engineering) at N.I.T. Hamirpur, H.P. and completed B.Tech in Civil Engineering at Babu Banarasi Das National Institute of Technology, Lucknow, U.P.

Examination	School/College	Board/University	Year of Passing	Percentage/CGPA
Ph.D. (Pursuing)	N.I.T.HAMIRPUR.H.P.	N.I.T	NA	9.0(CGPA)
M.Tech	N.I.T.HAMIRPUR.H.P.	N.I.T.	2014	8.32(CGPA)
B.Tech	B.B.D.N.I.T.M.LUCKNOW. U.P.	U.P.T.U, LUCKNOW	2012	69.68
12 th	L.C.I.C. LUCKNOW. U.P.	U.P.BOARD	2007	70.40
10 th	M.S.V.M.U.M SANDILA HARDOL. U.P.	U.P.BOARD	2005	73.00

PHD THESIS TOPIC

- Impacts of Undesignated Curb Parking on Regular Traffic at Urban Mid-Blocks.

M.TECH & B.TECH THESIS TOPIC:

- Analysis and Designing of Rigid Pavement using Finite Element Techniques.
- Design of Rigid Pavement using Westergaard's Analysis at Lucknow (U.P.)

TRAINING & SKILLS:

- PROGRAMMING LANGUAGES: C
- DRAWING AND DESIGN SOFTWARES: AUTO CAD , STADD Pro, ANSYS, SPSS, MXROAD
- Good managing ability
- 1 month industrial training at UPSHA Lucknow (U.P.)
- Industrial visit at Cement Corporation of India Limited, Rajban, Poanta Sahib, Sirmour (H.P)

ACHIEVEMENTS:

- Worked as the assistant professor in civil engineering department at H.G.P.I. Kala-Amb, Sirmour, Himachal Pradesh joined here by placement at NIT Hamirpur since 04th august 2014 to 19th January 2016.
- Worked as assistant professor in civil engineering department. at Invertis University, Bareilly since January 2016 to June 2017.
- Worked as Highway Engineer in SANJOSE CONSTRUCTORA since July 2017 to June 2019.
- Had qualified GATE nine times with max GATE score 553
- Was among top 10 students at B.B.D.N.I.T.M. LUCKNOW.
- Rewarded by MAYOR of SANDILA, (DISTT. HARDOI) in std. 10 UP BOARD.
- Recipient of M.H.R.D. fellowship.
- Had secured highest marks in science and Mathematics in std. 10 UP board examinations.
- Participated in one day webinar on “Sustainable Water Resources Management in Himalayan Region” jointly organized by Department of Civil Engineering IIT Jammu, IIT Indore and NIT Hamirpur at 29th December 2021.
- Participated in one day webinar on “Water Management in Hilly Areas for Sustainable Development” jointly organized by Department of Civil Engineering IIT Jammu, IIT Indore and NIT Hamirpur at 17th December 2021.
- Attended a short term course on “Recent Trends in Artificial Neural Networks and Optimization” organized by Department of Mathematics & Science Computing NIT Hamirpur held from 18th-22nd December 2020.
- Presented by certificate of honor by Invertis University for excellence in research award 2017.

STRENGTHS:

- Hard working and cooperative
- Straight forward
- Friendly
- Disciplined

PUBLICATIONS-

- **“Analysis of Pavement using Finite Element Techniques”**, published in **International Journal of Recent Engineering Research and Development**, ISSN: 2455-8761, Vol. 03, Issue 05, May 2018
- **“Development of Free-Flow Criteria for Divided Rural Highway: A CASE STUDY”** published in ‘Recent advancements in Civil Engineering, Lecture Notes in Civil Engineering 2020’ vol. 172, Springer, Singapore. https://doi.org/10.1007/978-981-16-4396-5_67. (Scopus Indexed)
- **“Estimation of Influence Width and Shy-away distance of Parallel Curb Parking on Undivided Urban Roads: A Theoretical Approach”** published in *Innovative Infrastructure Solutions* **8**, 86 (2023) in springer nature <https://doi.org/10.1007/s41062-023-01053-5> (ESCI & Scopus Indexed)
- **“Capacity Evaluation Model for On-street Parking Provisions at Urban Mid-blocks”** submitted for possible publication in Jordan Journal of Civil Engineering. (ESCI & Scopus Indexed).
- **“Assessing the Stream Speed Behavior of Regular Traffic under the Impact of On-street Parking: A Model Based Approach”** submitted for possible publication in Communications: Letters of the University of Zilina. (Scopus Indexed).

EXPERIENCE-

- Have experience of 16 months in teaching at Himalayan group of professional institutions, Kala Amb Sadhura Road District- Sirmour, H.P.
- Have experience of 1 year 6 months of teaching at Invertis University Bareilly. U.P.
- Have experience of 2 years in field at SANJOSE CONSTRUCTORA Raebareli Banda Project office.

PERSONAL PROFILE:

- Date of Birth: 2nd April, 1991
- Father's Name: Anil Kumar Pandey
- Mother's Name: Kiran Pandey
- Gender: Male
- Marital Status: Married
- Languages Known: English, Hindi & Sanskrit
- Address:

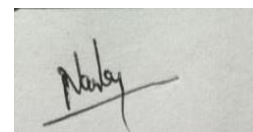
PERMANENT	PRESENT
NAYNISH PANDEY 610/332A KESHAV NAGAR NEAR FAIZULLAGANJ SITAPUR ROAD LUCKNOW DIST- LUCKNOW STATE- UTTAR PRADESH PIN CODE- 226020	NAYNISH PANDEY FLAT NO.105, NEAR BLUE STAR PUBLIC SCHOOL KAKRU, SUJANPUR ROAD HAMIRPUR DIST- HAMIRPUR STATE- HIMACHALPRADESH PIN CODE- 177005

DECLARATION

I, hereby declare that all the information furnished above is authentic and true to the best of my knowledge.

Place: Hamirpur

Date: 21st March , 2024



SIGNATURE
(Naynish Pandey)