

Name: Himanshi Kaul

Batch at JNGEC: 2012-16

Contact Details (optional): himanshikaul93@gmail.com

Education: M.Tech (CTM)

Presently employed: WSP India Ltd.

Past Employment (if any): Systra India, Satra, Lion Group, etc.



I, Himanshi Kaul, was a student of JNGEC, Sundernagar (2012-2016). I completed my B.Tech in civil engineering. Thereafter I have completed my M.Tech in Construction Technology and Management (CTM). Presently I am working as Engineer-Highways in WSP India.

Being a woman in generally male dominated industry has always been a challenging task. You have to strive and excel to make your mark. With 8.5 years of experience in highway engineering, I have successfully led and contributed to various infrastructure projects, honing my expertise in highway design, project management, and site execution. My ability to oversee complex construction processes, ensure regulatory compliance, and optimize resource utilization has consistently resulted in high-quality project outcomes.

Signature: Himanshi Kaul (GMICE)

Success stories are useful to convince those who need a final push to achieve something.



Name: Pankaj Chandel

Batch at JNGEC: 2014-2018

Contact Details (optional): +919317351192

Education: B.Tech (Civil Engineering), M.Tech (Structural Engineering)

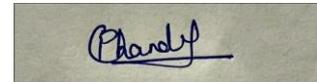
Presently employed: Assistant Engineer HPPWD

Past Employment (if any):

It is often said that reflecting on the past should be pursued as long as it brings joy and contentment. This sentiment resonates deeply with me when I think of my Alma Mater—my nurturing environment, my sanctuary, a place I cherished for four years. My Alma Mater has played a pivotal role in shaping my character. I can humbly assert that much of who I am today is largely due to my experiences at my Alma Mater. My heart swells with pride, affection, and gratitude, intertwined with nostalgia and a yearning for those remarkable years that have swiftly passed. The journey was truly remarkable, transforming me from a mischievous and curious teenager into a more mature young adult. Every detail of that time remains vividly etched in my memory. From an early age, we were instilled with values such as responsibility, discipline, punctuality, honesty, and healthy competition. Regarding friendships and relationships, I must acknowledge that several have indeed endured the test of time. These friends entered my life without bias and with no expectations. Over the years, some of these companions transitioned from partners in mischief to trusted supporters and confidants. I was fortunate to learn from exceptional educators who skilfully imparted life lessons through various subjects, including languages, mathematics, complex structures, transportation, geotechnics, environmental studies, surveying, value education, and water management. These teachers enabled us to excel in our individual talents and guided us in overcoming our fears and limitations. Even years after leaving college, the lessons I learned during that time remain vivid in my mind. Our Alma Mater equipped us with excellent laboratories and field instruments, leaving a lasting impact on our practical knowledge and skills. Furthermore, the institution provided a platform for the development of personality and leadership skills through various technical and cultural festivals. My Alma Mater offered me a foundation to ascend the ladder of success. The comprehensive training I received, ranging from technical expertise to personal development, as well as seminars, presentations, and interviews, significantly contributed to my ability to present myself effectively in various employment and life challenges.

I, Pankaj Chandel, was a student in the Civil Engineering department from 2014 to 2018 at JNGEC Sunder Nagar, where I completed my B.Tech in 2018. I successfully cleared the GATE examination three consecutive times from 2018 to 2020 through self-study. In 2021, I earned my M.Tech in Structural Engineering from NIT Hamirpur. Since 2014, I have consistently seized every opportunity to improve myself daily. Throughout my college years, I participated in numerous exams and interviews and was actively involved in organizing and participating in various technical, sports, and cultural events during college festivals. These experiences greatly aided me in presenting myself for employment and other assessments. I am currently employed as an Assistant Engineer with HPPWD.

Ultimately, I would assert that persistent and dedicated effort, characterized by discipline, integrity, timeliness, and a touch of fortune, has the potential to achieve remarkable feats.

A rectangular box containing a handwritten signature in blue ink. The signature appears to be 'Pankaj Chandel' written in a cursive style.

A Tribute to My Alma Mater – Jawaharlal Nehru Government Engineering College Sundernagar

Name: Er. Garima Rana

Branch: Civil Engineering

Batch: 2011-2015

Currently: Assistant Engineer (Civil), Himachal Pradesh Power Corporation Limited (HPPCL)



It was the year 2011 when I first stepped into the corridors of ‘**Jawaharlal Nehru Government Engineering College (JNGEC)**’ Sundernagar, filled with aspirations and dreams. As part of the 2nd batch of Civil Engineering and the first to be affiliated with Himachal Pradesh Technical University (HPTU), we had the privilege of shaping the legacy of this esteemed institution.

JNGEC has never faltered in providing its students with the right opportunities to mold themselves into skilled engineers. The institution stood as a beacon of quality education that was not only affordable but also enriched with knowledge, discipline, and technical excellence. The rigorous academic environment and dedicated faculty played a pivotal role in my journey, enabling me to graduate with first-division honors.

With a solid foundation laid by my alma mater, I pursued my post-graduation at NIT Hamirpur in Transportation System Engineering, where I achieved a CGPI of 9.21 and was honored as a Gold Medalist. Throughout my academic and professional journey, one thing remained unchanged—the reputation of JNGEC graduates as hardworking, determined, and resilient individuals.

Fueled by the ambition to become a Class-I officer, I worked relentlessly, and successfully cleared the Himachal Pradesh Public Service Commission Exam for Assistant Engineer (AE) in HPPCL. Today, I proudly serve as an Assistant Engineer in the Corporation, a testament to the values and education instilled in me by JNGEC.

A decade has passed, and though I haven’t had the opportunity to revisit my college, I have witnessed the remarkable transformation of the college—from enhanced infrastructure to a growing emphasis on technical advancements. It fills me with immense pride to see my alma mater thriving.

The memories of those formative years remain etched in my heart, and I eagerly look forward to returning, walking through the same hallways, and reliving the cherished moments. JNGEC will

always be more than just an institution; it is the foundation of my journey, my growth, and my success.

With heartfelt gratitude,

[Garima Rana]



JNGEC Sundernagar

Dr. Chandni

Branch: Civil Engineering

Batch: 2013-2017

Currently: Postdoctoral Researcher, University of Birmingham, UK

Every journey begins with a single step, and mine started at JNGEC Sundernagar, where I pursued my B.Tech on an educational loan basis. Fueled by determination and the unwavering support of my parents, friends, and the guidance of my elder brother, they became my pillars of strength. I am forever grateful to my teachers, particularly at JNGEC, for laying the foundation of my academic path.

The next chapter took me to IIT Mandi, where I pursued an M.S. by Research in Groundwater and Water Resources Engineering, completing it in 2020. Without any career gap, I then joined IIT Roorkee for a Ph.D. in an Indo-Swedish project. The journey, though intense, was incredibly rewarding, culminating in the completion of my Ph.D. in just four years—a testament to perseverance and grace. Along the way, I had the privilege of visiting Uppsala University in Sweden for a tenure of three months. I also got the opportunity to present my research at international conferences in France and Nepal, experiences that deeply shaped my perspective and passion.

After completing my Ph.D., I briefly served as a Guest Faculty at NIT Hamirpur before accepting an offer from the University of Birmingham, UK—a new chapter in my academic journey.

Coming from a small village, I am proud of how far I have come, and I am determined to scale more heights. My journey is a testament to my family's love, my hard work, and the guidance of my teachers. Lastly, I want to humbly say that true success is about staying focused, embracing challenges, remaining open to learning at every step, and staying connected to your roots. I am deeply thankful to God for guiding me along this path.



Name: Er.Subham Kaushal

Batch at JNGEC: 2017-2021

Contact Details (optional): s.kaushal.tcl@hpmail.in

Education: B.Tech in Civil Engineering

Presently employed: as Assistant Engineer (Civil), HPPTCL, Dept. of MPP and Power, Govt. of H.P.

Past Employment (if any): NIL

I, Er. Subham Kaushal, am a proud alumnus of the Civil Engineering Department at Jawaharlal Nehru Govt. Engineering College, Sundernagar, District Mandi (H.P.), where I completed my studies from 2017 to 2021. Currently, I have the privilege of serving as an Assistant Engineer in the Civil Department of HPPTCL at the Project Implementation Unit/Division, Chamba, under the Department of MPP and Power, Government of Himachal Pradesh, since September 2022.

From the very start of my B.Tech journey, I was committed to giving my best, focusing on truly understanding the concepts and valuing the learning process over quick results. Although my initial performance didn't reflect my full potential, I remained determined and continued to push forward. Eventually, my perseverance paid off when I successfully cleared the GATE and State Engineering Services Examinations. I am deeply grateful to the professors at my college for their energetic and dedicated approach to teaching, which had a lasting positive impact on me.

Message to Students:

If you come from a background where finances are challenging, remember that education is your key to a brighter future. Never let life's obstacles define you. No matter how difficult things seem, keep pushing forward with faith in yourself and trust in your hard

work. In time, things will get better. As I firmly believe: "If you cannot fly, then run; if you cannot run, then walk; if you cannot walk, then crawl. But keep moving forward."

Life is a journey filled with challenges, and true progress is born through overcoming them. Remember, even a blackboard, though it may seem dark, is filled with the bright strokes of white chalk. Contrast is necessary for growth, and the greatest successes often arise from our hardest trials. Never let failure hold you back; let it inspire you to move forward with greater strength. Lastly, stay focused on what truly matters, and avoid distractions that offer only fleeting happiness.

"With Regards"



Signature:

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"With Regards"

Signature:

Name: SACHIN SHARMA

Batch at JNGEC: 2017-2021

Education:

Master of Technology (M.Tech) in Structural Engineering

National Institute of Technology (NIT), Hamirpur, (H.P)

[2021-2023]

Bachelor of Technology (B.Tech) in Civil Engineering

Jawaharlal Nehru Government Engineering College (JNGEC), Sundernagar, (H.P)

[2017-2021]



Presently employed: SENIOR ENGINEER AT TATA CONSULTING ENGINEERS LIMITED (TCE)

My name is Sachin Sharma, and I am a proud graduate of Jawahar Lal Nehru Government Engineering College (JNGEC) Sundernagar, where I earned my Bachelor's degree in Civil Engineering in 2021. Following this, I pursued my Master's degree (M.Tech) in Structural Engineering at NIT Hamirpur, post graduating in 2023 which laid the foundation for my future career.

During my time at NIT Hamirpur, I secured a placement with Tata Consulting Engineers Limited (TCE), one of the top consulting firms in the engineering sector. Today, I proudly hold the position of Senior Engineer at TCE, where I am involved in high-profile projects, including the Kundankulam Nuclear Power Plant (KKNPP) Project: Unit 5 & 6 Balance of Plant Structures. My role primarily focuses on intricate design and analysis of nuclear structures, ensuring the stability and safety of the structures, while also adhering to strict regulatory standards required for nuclear power plants.

The knowledge and skills I gained at **JNGEC Sundernagar** have been instrumental in shaping my professional journey. Every concept and lesson learned during my academic years have played a crucial role in helping me navigate the challenges and responsibilities of my current role.

Looking back, my journey from a student to a Senior Engineer has been filled with hard work, perseverance, and continuous learning. The transition from education to industry was not without its challenges, but it was these very challenges that allowed me to grow and achieve new heights in my career. Today, as I continue to contribute to large-scale projects like KKNPP 5&6, I am constantly reminded of the strong educational foundation that has supported me throughout my professional life.

This journey has been one of growth, learning, and achievement, and I am excited for the future as I continue to push the boundaries of my expertise in the field of structural engineering.

Signature:





Name : HARSHITA PUNJ
Batch at JNGEC : 2015 - 2019
Contact Details (optional) : sharmaharshita2609@gmail.com
Education : B.TECH (civil engineering)
Presently employed : STATE BANK OF INDIA
Past Employment (if any) : NA

Academic Achievements

- Completed 10th grade with 9.5 CGPA
- Secured 93.8% in 12th grade
- Earned a Bachelor of Technology degree with 9.14 CGPA
- Achieved 7th rank in HP University, received the degree from the Honourable Governor at the convocation ceremony

Competitive Exam Success

- Cleared the GATE exam
- Cleared numerous Bank exams, including those for Canara Bank and SBI

Professional Milestone

- Joined the esteemed State Bank of India (SBI) in June 2022 as an associate.


Signature:

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Name: Umesh Sharma

Batch at JNGEC:2016-2020 (Civil Engineering)

Contact Details(optional): 9817967119, umeshshram121998@gmail.com

Education: B. Tech (Civil Engineering), JNGEC Sunder Nagar

M.Plan (Infrastructure Planning) Guru Nanak Dev University, Amritsar

Presently employed: Senior Research Associate, Punjab Road Safety and Traffic Research Centre, Punjab Police

Past Employment (if any): IRTE (Faridabad), TSCPL (New Delhi)

I graduated from JNGEC Sunder Nagar with a B.Tech in Civil Engineering in 2020. Following that, I pursued and completed an M. Plan in Infrastructure Planning from Guru Nanak Dev University, Amritsar. Currently, I am working as a Senior Research Associate at the Punjab Road Safety and Traffic Research Centre, Punjab Police.

Looking back, my time at JNGEC was truly transformative. I remember the late-night study sessions with friends, the excitement of participating in technical events. The support and guidance I received from my professors were invaluable, not just academically, but in shaping my overall perspective. I still vividly remember the camaraderie among my classmates and the sense of community that permeated the campus. My B.Tech years weren't just about academics; they were a lifetime experience and a learning journey that I continue to carry with me. JNGEC was truly more than just a college; it was a home away from home.

Signature:

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Rajesh Chauhan
B. Tech. Civil Engineering, JNGEC
Batch 2013-2017

From JNGEC to VJTI: A Journey of Growth and Gratitude

My journey from a B.Tech student at Jawaharlal Nehru Government Engineering College (JNGEC) Sundernagar to my current position as Assistant Professor at the prestigious Veermata Jijabai Technological Institute (VJTI), Mumbai, is a testament to the transformative power of dedicated mentorship and a nurturing academic environment.

At JNGEC, I found more than just an institution – I discovered a launching pad for my dreams. The college's greatest strength lies in its faculty members who go above and beyond their roles as educators. I particularly remember the unwavering support of professors like Mrs. Bedatrayee Saha, Dr. Madhu Sharma, and Dr. Guleria, who consistently pushed me to participate in technical competitions and conferences. Their encouragement wasn't just about academic achievement; it was about building confidence and exploring the boundaries of what was possible.

One of the most significant milestones in my journey was clearing the GATE examination, which opened the doors to NIT Hamirpur for my M.Tech studies. The preparation for GATE was challenging, particularly in terms of time management. However, the strong foundation and analytical skills developed at JNGEC, combined with the faculty's guidance, made this hurdle surmountable.

My academic journey continued to flourish as I pursued my Ph.D. through a collaborative program between SVNIT Surat and the Technical University of Munich, Germany. The interdisciplinary environment at JNGEC had already prepared me for this international exposure. The ability to interact with people from different domains and adapt to new skills, I honed at JNGEC, proved invaluable during my research work, leading to significant publications and a patent.

Today, as I serve as an Assistant Professor at VJTI, one of India's oldest and most respected government institutions, I carry forward the legacy of mentorship that I experienced at JNGEC. Every achievement in my academic journey, from GATE success to international research collaborations bears the imprint of my alma mater's nurturing environment.

This success story would be incomplete without acknowledging the role of my friends and family, who stood as pillars of support throughout this journey. Their encouragement, combined with the academic excellence and supportive environment of JNGEC, has shaped not just my career but my approach to education itself.

To current and future students of JNGEC, I want to emphasize that our college provides more than just education; it provides the foundation for lifetime achievement. The key lies in recognizing and utilizing the wealth of opportunities and guidance available. My journey from JNGEC to VJTI stands as proof that with the right mentorship, dedication, and institutional support, one can achieve their highest academic and professional aspirations.



Name: NAVNEET

Batch at JNGEC: 2015-2019

Contact Details(optional): 88949-28151

Education: Civil Engineering (JNGEC), Structural Engineering (IIT Mandi)

Presently employed: SMEC India Pvt. Ltd. (2025-)

Past Employment (if any): Tractebel India Pvt. Ltd. (2023-2025)

Civil Mantra Infracon Pvt. Ltd. (2022)

Challenges:

I entered the industry without a clear understanding of the career path ahead. It was only months after joining my first company that I realized I could have secured a position in a larger firm if I had explored my options more thoroughly. My recommendation is to research the industry beforehand—identify the key companies, their areas of expertise, and their presence in the domain. Align your interests with these companies to make informed career decisions.

Additionally, industries today tend to prefer M.Tech graduates over B.Tech graduates. While higher education provides an advantage, I believe one of the key reasons is that industry-specific software was not included in the B.Tech syllabus during our time (though I am unsure of the current curriculum). Many of these software tools, particularly those based on Finite Element Methods (FEM), are crucial for industry work.

Some of the most commonly used software in various engineering domains include:

- **Structural Engineering:** STAAD Pro (RCDC, RAM Connection, Foundation), MIDAS (FEA NX, GEN, Civil), ABAQUS
- **Geotechnical Engineering:** RS2, RS3, Slide, MIDAS (FEA NX)
- **Hydraulics Engineering:** HEC-RAS (2D, 3D), Simpson
- **General Tools:** MS Excel (for manual design calculations)

There may be other important software tools I haven't mentioned, so I strongly recommend staying in touch with industry professionals to stay updated on evolving trends and technologies.

Signature:

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Name: Lakshya Aggarwal

Batch at JNGEC: 2012-2016 , Civil Engg.

Contact Details (optional):

Education: B. Tech Civil Engg.,JNGEC; NICMAR University, Masters, Advanced Construction Management

Presently employed: Regional Technical Manager , TATA Capital Limited

Past Employment (if any): Technical Manager, ICICI bank Ltd.

It gives me immense pleasure to write something about my journey at my alma mater.

4 years spent at JNGEC were full of thrill and great learnings.

At that time the college was in growing phase and we as students were also growing alongside.

I graduated as a Civil Engineering in the year 2016 and I moved the National Institute of Construction Management and Research (NICMAR) for my post graduation in Advanced Construction Management. I became an ex-calibur at NICMAR and got scholarship to cover almost 75% of my tuition fees. This was possible because the professors at JNGEC taught us well.

After completing my Post Graduation I got placed with ICICI Bank Ltd. as a Technical Manager in 2018.

Later got promoted to the level of Regional Technical Manager at ICICI.

Currently, I am working with TATA Capital Limited at Regional position handling the geography of Himachal Pradesh, Jammu & Kashmir, Punjab, Chandigarh, Haryana and Uttarakhand.

The learnings at JNGEC helped me a lot in life. Prod to be a JNGECian!!

Signature: Lakshya Aggarwal

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Name: Er. Dhanjay Kaushal

Batch at JNGEC: 2013-2017

Contact Details: dhanjaykaushal@gmail.com

Education: B. Tech (Civil) (JNGEC Sundernagar), M. Tech (Geotech) (NIT Hamirpur)

Presently employed: Assistant Engineer, Himachal Pradesh Power Corporation Ltd.

While traversing the hair pin bends up hill to the scenic and marvellous JNGEC in the monsoon of 2013, a sense of exhilaration filled the heart. So were the four years spent in and around JNGEC, thrilling and educative, playing a pivotal role in shaping the mind and approach for the forthcoming challenges.

From classrooms to labs, survey camps to workshops and projects, each day in JNGEC had its own academic and co-curricular value. Graduating from a prestigious institution like JNGEC significantly helped in maintaining the self-confidence and self-belief while preparing for the competition out there.

After passing out from JNGEC in 2017, ahead was a roller coaster journey, testing the perseverance while preparing for the competitive exams, consequent admission to M. Tech. course in NIT Hamirpur and ultimately securing a role as an Assistant Engineer in HPPCL in 2020.

The concluding suggestion is to enjoy the precious years of college life in JNGEC to the fullest but along with that, invest your efforts in the right direction under the guidance of distinguished faculty of JNGEC and collective learning with friends and seniors about the possible opportunities that could help in shaping the future. My heartfelt gratitude to the faculty and staff of JNGEC!

A handwritten signature in black ink, appearing to read 'Dhanjay Kaushal'.

Signature:

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