

NIPUN VERMA



Currently working as I.E.S. Officer (AEE) in Border Roads Organization, Ministry of Defense, Government of India

EDUCATIONAL QUALIFICATION

Year of passing	Class	Institute	Specialization
2012	M. Tech	IIT Delhi	Construction Engineering and Management
2008	B.E.	Delhi College of Engineering	Civil Engineering
2003	Standard XII	Kendriya Vidyalaya, New Delhi	Science (non-medical)
2001	Standard X	Kendriya Vidyalaya, New Delhi	Sci, Maths, Eng, Hindi, SSt, Sanskrit

ACADEMIC ACHIEVEMENTS

RESEARCH PAPERS PUBLISHED

Date	Journal	Topic	ISSN No.
July 2015	Alexandria Engineering Journal (ELSEVIER_ScienceDirect)	Bond characteristics of reinforced TMT bars in Self Compacting Concrete and Normal Cement Concrete	1110-0168
Feb 2013	International Journal of Scientific Research	Application of Green Technology in Infrastructure	2277-8179

YEAR WISE ACHIEVEMENTS IN COMPETITIVE EXAMINATIONS

YEAR	ACHIEVEMENT	ROLL NO
2010	GATE-2010 Rank 108	CE 3069117
2011	ESE-2011 Rank 192	032241
2012	ESE-2012 Interview marks 135/200	136940
2013	ESE-2013 Gen studies marks 130/200, CSAT-2013 Paper-II marks 168/200	ESE:103872 , CSE:337816
2014	GRE Score 312/340	PRO-VJPKK3YBF
2015	CSAT-2015 marks 242/400	0192736

CERTIFICATIONS AND MEMBERSHIPS

Certification	Enterprise Project Planning and Management using Primavera P6 (Synergy School of Business Skills)	CERTIFICATION NO : P170109543
Membership	Life member - Indian Roads Congress	MEMBERSHIP NO: 1100655
Certification course	Pursuing a course on " Certification in Arabic Language" from Indira Gandhi National Open University	ENROLLMENT NO : 170636823

WORK EXPERIENCE

Overview

- ☞ Currently working as **Assistant Executive Engineer (IES)** in Border Roads Organization, Ministry of Defense, Government of India.
- ☞ Worked as **Assistant Professor** in Department of Civil & Environmental Engineering, **ITM University**, Gurgaon (Haryana, India).
- ☞ Worked as **Assistant Manager** in Reliance Infrastructure in the area of Project Management (Planning, Procurement, Contracts & Commercial).
- ☞ Worked as Teaching Assistant at IIT Delhi from July 2010 to June 2012 while pursuing M.Tech.

ASSISTANT EXECUTIVE ENGINEER, Border Roads Organization

Sept 2015 - Present

Portfolio	<ul style="list-style-type: none"> ☞ Working under extreme climatic conditions (-25 Degree Celsius) as Platoon commander for Project Himank in Ladakh region of insurgency prone state of Jammu & Kashmir in India. ☞ OIC (Officer In Charge) for the construction and maintenance of 5 permanent bridges and 62 km
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	<p>road in Nubra valley which are of very high strategic and civil importance for connecting Siachin to the rest of India.</p> <ul style="list-style-type: none"> ☞ Total cost of works in my sector amounts to aprox Rs.150 Crore (\$22.5 million). ☞ Currently heading a team of around 200 personnel. Responsible not only for getting work done through them but also for their administrative control as well as their welfare. ☞ My current work includes: <ul style="list-style-type: none"> - planning, scheduling and controlling of construction activities in primavera P6, - survey of upcoming proposed bridge locations which includes collection of hydraulic data, - casting and sinking of well(caisson) foundations, - excavation for and casting of raft foundations, - casting of abutments and piers for bridges over rivers, - construction of approach roads and related permanent works. - Coordinating with higher formations for getting all the construction stores and equipments. - testing of construction materials, - Getting the construction and execution work done through contracts, - taking up river training works and flood control measures in the vicinity of work sites, - resurfacing work of black topped road, - snow clearance from the road to keep it through for 12 months, - construction and maintenance of culverts, causeways etc., - various permanent maintenance works like construction of retaining walls, breast walls, sausage walls etc. -Resolving land acquisition related issues. -Conducting training seminars for fellow officers and junior engineers. ☞ With support of mechanical workshop, responsible for all tools and plants including heavy construction machinery and different vehicles involved in my sector. ☞ Working in close coordination with armed forces and civil administration.
Achievements	<ul style="list-style-type: none"> ☞ Was able to sink the well (caisson) for well foundation for 85m span Bridge over Shayok river. Well was not sinking for past 4 years. ☞ Got all of my annual appraisals as “Outstanding”.

ASSISTANT PROFESSOR, ITM University

July 2012 – August 2014

Portfolio	<ul style="list-style-type: none"> ☞ Taught subjects like Construction Management, Concrete Technology, Soil Mechanics, Highway Engineering, Fluid Mechanics, Environmental Engg and Design of Concrete Structures at B. Tech Level. ☞ Placement Coordinator for Civil Engineering Department. ☞ Faculty In Charge for Technical Fests at ITM University. ☞ Member of Career Counsel Team for Undergraduate Students in Civil Engineering Department.
Achievements	<ul style="list-style-type: none"> ☞ Rated unanimously as the Most Promising Faculty by all the students through online feedback. ☞ Rated ‘Outstanding’ faculty by the department.

ASSISTANT MANAGER, Reliance Infrastructure Ltd

July 2008 – Sept 2009

Portfolio	<p>Was involved in:</p> <ul style="list-style-type: none"> ☞ Project planning and control using primavera. ☞ PO/WO Generation, Award and Contract Monitoring for 2X600 MW Rosa Thermal Power Plant, Shahajanpur, U.P. India ☞ Floating of enquiry to all approved contractors and manufacturers. ☞ Evaluation of offer and preparation of comparative statement . ☞ Negotiation with bidders and accordingly preparing Note for Approval. ☞ Expediting PO creation in SAP and post award co-ordination for payment and timely delivery at
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	<p>site.</p> <ul style="list-style-type: none">☞ Settlement of rates for extra items in contracts with contractor as per prevailing labor law, schedule of rates and contract condition
Achievements	<ul style="list-style-type: none">☞ Introduced and Enlisted several new vendors in a very short span of time☞ Saved a lot of time for the organization by breaking some big contracts into a number of small ones as the approval time for bigger (> 5 lacs) was appreciably high.☞ Played pivotal role in improving the quality and increasing the pace of the project by catching and changing the contractor after busting him for his deluding practices.

INTERNSHIPS & TRAININGS

M. Tech Project	<ul style="list-style-type: none">☞ Simplified Modeling of Chloride Binding in Cementitious Systems
Corporate training	<ul style="list-style-type: none">☞ Induction level training on Thermal Power Plant at NPTI (National Power Training Institute), Faridabad (Haryana, India)☞ Interned at DMRC(Delhi Metro Rail corporation) and worked on Piling activities at Inderlok Metro Station, New Delhi☞ Summer Training with Larsen & Toubro at DIAL(Delhi International Airport Limited). Worked on design of MLCP (Multi level Car Parking) near Passenger Terminal Building.
Workshop	<ul style="list-style-type: none">☞ Attended 3 days workshop on Green design and Green rating by GRIHA (Green Ratings for Integrated Habitat Assessment). GRIHA has been conceived by TERI. It is a green building design evaluation system.
Software Knowledge	<ul style="list-style-type: none">☞ Primavera, MS Project, Microsoft Office

POSITIONS OF RESPONSIBILITY

Leadership	<ul style="list-style-type: none">☞ Currently handling a team of around 200 personnel. Responsible for getting work done through them, for their welfare and for administrative control.☞ Instrumental in successfully organizing International Conference on "Intelligent Society in Pursuit of Advances in Civil Engineering" at ITM University, Gurgaon.☞ Faculty In charge for organizing an educational trip to BhakraNangal Dam for final year student of Civil Engg Dept at ITM University.☞ Member of NSS (National Service Scheme). Was responsible for educating mess workers in 2 hostels and was maintenance secretary for 1 hostel in DCE.☞ Publicity incharge for INNOVA-2007 (annual tech fest of DCE)
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AWARDS & ACTIVITIES

Co- Curricular Activities	<ul style="list-style-type: none">☞ Qualified to the final round of 'Go Green In The City' 2011, a competition by Schneider Electric at an International level.☞ Secured 3rd Position for Paper Presentation on 'Sustainable Campus Design in Sundarban, an eco friendly approach towards planning and construction' in a technical fest at IIT Delhi.☞ Wrote four short articles on "Useful Civil Engineering Information for a Common Man" for the University Newsletter☞ Wrote 2000 Words article for Vector Plus (Annual Magazine of ITM University)
Countries Visited	<ul style="list-style-type: none">☞ Switzerland, Italy, Kenya
Hobbies	<ul style="list-style-type: none">☞ I am avid animal lover and love to observe their behavior.☞ I love to travel to new places especially in their natural surroundings.

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