

I possess B.Tech (Civil Engineering) from HBTI Kanpur and Master's Degree in Planning from School of Planning and Architecture New Delhi. I have a rich experience of more than 28 years as Head of Department in various Government Organizations at both National and State Level. I have worked as Chief Engineer of Local Bodies of Government of U.P Director (Project Management Unit) Urban Development Department Government of U.P ,Chief Architect of Lucknow Municipal Corporation and Chief Engineer of Kanpur Municipal Corporation Kanpur. During this period I was associated with various prestigious project of State. I was also Nodal Officer of State for a prestigious project of urban development of JnNURM (A centrally sponsored scheme of Government of India) and besides this execution of different type of projects through PPP frameworks and during my tenure as Executive Engineer in various Municipal corporations of State of U.P and as Deputy Director and Director (PMU)in State Govt. Department ,I have associated various World Bank, Central Govt. project from conceptual stage to execution stage and have very rich experience for dealing with Consultants ,preparation of bid documents and co-ordination with various stakeholders like Central Govt. state govt. and various institutions etc.. Besides I have very wide exposure for developing a good liasioning with Private sector for facilitation in infrastructure projects i.e. Transportation Engineering, Traffic Planning, Water supply, Sewerage Project Management.

I have also prepared various reports on infrastructure for State Finance Commission, Twelfth finance commission and this work is equivalent to Ph.D. and I am also member of Institute of Town Planners, Indian Institute of Water works Ass coition .Indian Road Congress and Institute of Urban Transport India possess rich experience in infrastructure projects i.e. Transportation Engineering, Traffic Planning, Water supply, Sewerage Project Management, and Site/ Construction Management. Astute in planning and executing construction projects. I'm proficient in adopting modern construction methodologies compliant with quality standards. I have demonstrated my abilities by swiftly ramping of diverse projects by optimal utilization of resources.

I was associated with Rail Land Development Authority Ministry of Railway GOI, New Delhi as Member(Real Estate and Urban Planning) and Being a Board Member of RLDA providing strategic and operational direction and leadership to RLDA in asset monetization on Railway Land ,project development under Public Private Partnership, BOOT and other models for commercial development of Railway Land and also Develop alliances with funding partners, Formulate an appropriate proposal and bid structure Provide guidance for tendering, project structuring, finance closure, legal due diligence and documentation and other associated tasks. Besides above I dealt with all the State Govt, Urban Development Authorities, Urban Local Bodies, Airport Authorities, District Administration in the matters related to mutation of land, Transfer of land

from State Govt. or from Private Parties, Development Control Norms, State Town Planning Act, Master Plan and Zonal Plan etc.

I have Domain knowledge in various infrastructure sectors, Strong network of global contacts in the EPC and related industries a track record of building strategic / technology alliances, joint bidding etc. for large contracts, Strong Finance background and Ability to identify and secure funding sources. Strong inter-personnel skills, ability to manage highly motivated teams and manage cultural diversity. Highly networked with officials at all the levels in government and private business partners.

Name in full (in block letters)		A. K. GUPTA		
Date of birth		15-01-1965		
Father's/Husband's name		Shri J.P Gupta		
Address for correspondence		C. P. 102 B Block, Near St. Dominic School, Indira Nagar, Lucknow, Uttar Pradesh-201016		
Educational/Professional Qualification:				
Exam passed	University / Board	Year of Passing	Class/Division	Subjects taken
High School	U.P. Board Allahabad	1979	First Div.	Hindi, English, Maths, Science, Sanskrit
Intermediate	U.P Board Allahabad	1981	First Div.	Hindi, English, Physics, Chemistry, Maths
B.Tech	Kanpur University	1986	First Div. with Distinction	Civil Engineering
M. Planning	S.P.A New Delhi	1988	First Div.	Traffic and Transport Planning
PGCPM	IGNOU New Delhi	2010	First Div.	Project Management
DPREM	IIRE Pune	2011		Real Estate
Details of present/previous employment (s) held in chronological order starting from the present position first (including the name of the employer with full address, post held, period of service, nature of duties, etc.). Details are attached in annexure -A				
Reports/Articles published	1	Prepared a Report on Urban Infrastructure including urban transportation for 13 th Finance Commission through State Govt of UP vide GO dated 13.05.2008.		
	2	Prepared a report for status of water supply in million plus cities of UP.		
	3	Prepared a report on Urban Infrastructure including urban transportation for Third State Finance Commission of U.P		
Any other information you wish to add including references, etc.	Member of Professional Bodies			
	1.Member of Indian Road Congress			

	2. Fellow Member of Institute of Town Planners India.
	3. Fellow Member of Indian Water Works Association of India.
	4. Member of Institute of Urban Transport (India)
	5. Fellow Member Institution of Engineers (India)
	6. Fellow Member Institution of Water and Environment (India)

Details of present/previous employment held in chronological order starting from the present position first (including the name of employer with full address, post held, period of service, nature of duties, etc.)

Current Position:

Additional Director in the Regional Centre for Urban & Environmental Studies, Lucknow (Estd. by Ministry of Urban Development, Government of India)

Work Experience:

A. Name of Employer with full address – Regional Centre for Urban Development, Lucknow, Ministry of Urban Development, Govt. of India.

Post Held	Additional Director
Period of Service	June 2014 currently serving
Scale of Pay	37400- 67000 (Grade Pay10000)

Nature of duties

As the Additional Director of RCUES Lucknow I'm responsible for the overall functioning of the organization. I have been delegated with the responsibility of management and day-to-day operations to the Director. Handles detailed, complex concepts and problems, balances multiple tasks simultaneously, and makes rapid decisions regarding administrative issues. Plan and implement programs. I'm responsible for establishing strong and appropriate relationships with Board, Ministry, Committees, Beneficiaries and staff. As part of my work domain I ensure smooth and constructive relationships with executive colleagues, outside agencies, organizations and individuals.

1. Assure the filing of all legal and regulatory documents and monitors compliance with relevant laws and regulations.
2. Helps the Governing Board monitor and evaluate RCUES's relevance to the urban sector, its effectiveness, and its results.
3. Keep the Board fully informed on the condition of RCUES and on all the important factors influencing it.
4. Identify problems and opportunities and addresses them; brings those which are appropriate to the Board and/or its committees; and, facilitates discussion and deliberation.
5. Inform the Board and its committees about trends, issues, problems and activities in order to facilitate policy-making.
6. Provide general oversight of all RCUES activities, manage the day-to-day operations, and assure smooth functioning of the organization in an efficient manner.

7. Assure program quality and organizational stability through development and implementation of standards and controls, systems and procedures, and regular evaluation.
8. Assure a work environment that recruits, retains and supports quality staff and volunteers.
9. Assure process for selecting, development, motivating, and evaluating staff.
10. Recommend staffing and financing to the Board/Committee. In accordance with Board action, recruits personnel, negotiates professional contracts, and sees that appropriate salary structures are developed and maintained.
11. Specifies accountabilities for management personnel and evaluates performance regularly.
12. Promote programs and services that are produced in a cost-effective manner, employing economy while maintaining an acceptable level of quality.
13. Oversee the fiscal activities of the organization including budgeting, reporting and audit.
14. Act as an advocate, within the public and private sectors, for issues relevant to RCUES Lucknow, its services and constituencies.
15. Listen to clients, volunteers, donors and the community in order to improve services and generate community involvement.
16. Serve as chief spokesperson for RCUES Lucknow, assuring proper representation to the society.

Initiatives taken by the Centre under my supervision:

- The Center has submitted a proposal to the UP Building and Other Construction Workers Welfare Board (UPBOCW), Labour Department, Government of Uttar Pradesh regarding GIS survey for Identification and approximate costing of constructed properties /buildings from 2009 in Noida, Ghaziabad, Meerut, Lucknow and Kanpur cities of Uttar Pradesh.
- The center has submitted proposals to:
 - Conduct 15 days Orientation Training Programme for newly appointed officers of Uttarakhand.
 - The Lucknow Development Authority Government of Uttar Pradesh regarding EOI for Detailing of Lucknow Master Plan, Reviewing of Zoning Regulation Building Bye Laws, Land Use Concept and introduce & Promote mixed Land use.
 - Conduct Capacity Building workshops under Swachh Bharat Mission for the states of Odisha, Arunachala Pradesh, Sikkim and Manipur
 - Conduct Capacity Building workshops under Swachh Bharat Mission for the states of Uttar Pradesh, Rajasthan and Arunachala Pradesh.
 - Prepare of a communication strategy for Clean Ganga Mission under National Ganga River Basin Authority (NGRBA)
 - Conduct sensitization workshop for Clean Ganga Mission under National Ganga River Basin Authority (NGRBA)
 - Prepare IEC activities under Swachh Bharat Mission in Uttar Pradesh.

- Set up a PMU in Uttar Pradesh under Swachh Bharat Mission.
- Be nominated as Nodal Agency under under Swachh Bharat Mission in Uttar Pradesh.
- Prepare DPRs for Solid Waste Management in 10 cities of Jharkhand
- The Centre has submitted consultancy service proposal for preparation of DPR and Safeguards Assessment of Proposed Y1 subprojects under Pro-poor Tourism Development Project, U.P.
- The Centre has submitted a proposal to Ministry of Women and Child Development, Govt. of India for conducting three day State Level Workshops on Gender Budgeting in the States of Uttarakhand, Jharkhand and Manipur.
- The Centre was entrusted the work of evaluating tenders submitted under NULM for Empanelment of resource organization by State Urban Development Agency.
- A proposal regarding the Capacity Building of the Elected Representatives and Officials from 251 Nagar Panchayats and 79 Nagar Palika Parishads of 35 towns of Uttar Pradesh has been submitted under the Backward Region Grant Fund (BRGF) scheme.
- A proposal for conducting Training and Capacity Building Programmes under NULM for the State of Odisha has been submitted to SUDA, Odisha.
- A proposal for conducting Training and Capacity Building Programmes under NULM: SM & ID Component for the state of West Bengal has been submitted to SUDA, West Bengal.
- Proposal submitted for empanelment as resource partner for CCBP project for the State of Sikkim under the EOI for "Empanelment of consultants for infrastructure sub-sectors under OUIDF – Category no.5: Project name: Preparation of DPR and tender documents for solid waste management projects " to The Government of Odisha (GoO), through its Housing and Urban Development Department (HUDD) has set up an Odisha Urban Infrastructure Development Fund (OUIDF)
- Consultancy proposal submitted to The Chairperson & Managing Director, Tamil Nadu Urban Infrastructure Financial Services Limited (TNUIFSL), Chennai Tamil Nadu regarding Empanelment of consultants for Sewerage, Water Supply and Drainage projects under Sustainable Municipal Infrastructure Financing in Tamil Nadu Phase II - Part 2 (SMIF-TN II - 2) program.
- Consultancy proposal submitted to The Director General, Dept. of Tourism, Govt. of U.P, Lucknow under the EOI for DPR Preparation and Safeguards Assessments of proposed Y1 subprojects under the Pro-poor Tourism Development Project, U.P.
- Research Proposal on Socio-Economic Status of Female Beedi Workers in Murshidabad District of West Bengal submitted to Ministry of Labour and Employment, Govt. of India.
- Research Proposal submitted to Ministry of Social Justice & Empowerment, Govt. of India for conducting an Evaluation Study of Accessibility and Quality of Services Provided to Elderly in Old Age Homes under the scheme of Integrated Programme for Old People.

- Regional Centre has submitted proposal in the following Projects under consultancy services:
- Preparation of Slum Free City Plan of Action (SFCPoA) of Barasat Municipality
- Preparation of Slum Free City Plan of Action (SFCPoA) of Hooghly –Chinsurah Municipality
- Proposal submitted for Project Management Service for implementation of Municipal Solid waste management project in Srinagar city.
- Proposal submitted for empanelment as independent consultants for monitoring the work of PPP project in Collection, Transportation, and Treatment & Disposal of Municipal waste in select MCD zones.

Achievements made by the Centre under my supervision:

- The Centre has been empanelled as Training entity for rolling out individual capacity building for ULB functionaries under AMRUT and SMART Cities Mission by Ministry of Urban Development, Govt. of India.
- Centre has been designated as Resource Partner by the Dept. of Urban Development, Govt. of Uttar Pradesh under the SMART CITY Mission, Swachh Bharat Mission, Housing for All- Urban, HRIDAY and AMRUT for the State of Uttar Pradesh.
- Centre has been empanelled by Ministry of Urban Development, Govt. of India for providing support to the cities/towns for Solid Waste Management under Swachh Bharat Mission.
- Centre has been nominated as the Third Party Evaluator by Dept. Of Urban Development, Govt. of Uttar Pradesh under the clean-green campaign launched by the Govt of U.P., for selection of the Best Wards from Kanpur, Agra, Lucknow & Mathura based on the successful works done by them in keeping their wards clean and sanitized.
- The Centre has been designated as the Technical Agency for Modernization of existing slaughter houses by Nagar Nigams of Varanasi and Jhansi
- The Centre has been designated as the Technical Agency for carrying out feasibility Study of underground sewerage lines and effluent treatment plant in Babina Cant area by Babina Cantonment Board.
- The Regional Centre has evaluated the following Tenders called by State Urban Development Agency (SUDA), Uttar Pradesh, under NULM and RAY:
 - Empanelment of Resource Organizations under National Urban Livelihoods Mission (NULM)
 - Short listing/Selection of HR Agencies as service provider (for procurement of Experts to deploy them at SUDA/DUDA on payroll for State Level Technical Cell (at SUDA, Lucknow) / City Level Technical Cell (at Lucknow, Kanpur, Ghaziabad, Agra, Varanasi, Meerut, Allahabad, Bareilly, Aligarh, Moradabad, Saharanpur, Gorakhpur, Firozabad, Jhansi, Muzaffarnagar, Mathura, Shahjahanpur, Rampur, Etawah, Rae Bareilly, & Kannauj)

of Uttar Pradesh under Rajiv Awas Yojana (RAY)

- RCUES has been awarded the work of preparing the Functionality Report of Comprehensive Sewerage Scheme of Jammu and Srinagar sanctioned under JNNURM.
- RCUES has been awarded PMC work for solid waste management, slaughter house waste management, restoration of water bodies, Beautification of Nagar Bhawan, Beautification of Baramasia & Mansarovar Talab by Municipal Council of Giridih, Jharkhand.
- Revised Slaughter House guidelines issued by U.P. Govt. after recommendations submitted by the Regional Centre. Er. A K Gupta, Additional Director, RCUES Lucknow appointed member of the newly formed Project Appraisal & Sanction committee.

B. Name of Employer with full address – Rail Land Development Authority Ministry of Railway Government of India Moti Bagh New Delhi 110021

Post Held	-Member (Real Estate and Urban Planning)
Period of Service	-25-12-2009 to June 2014
Scale of Pay	-18400-22400 (Revised P.B 4 37400-67000 with grade pay of 10,000)

Nature of duties:

Providing strategic and operational direction and leadership to RLDA in project development under Public Private Partnership, BOOT and other models for commercial development of Railway Land and also Develop alliances with funding partners ,Formulate an appropriate proposal and bid structure Provide guidance for tendering, project structuring, finance closure, legal due diligence and documentation and other associated tasks. Besides above I am dealing with all the State Govt, Urban Development Authorities, Urban Local Bodies ,Airport Authorities ,District Administration in the matters related to mutation of land, Transfer of land from State Govt. or from Private Parties, Development Control Norms , State Town Planning Act, Master Plan and Zonal Plan Etc. and also providing strategic and operational direction and leadership to RLDA in Develop alliances with funding partners ,Formulate an appropriate proposal and bid structure Provide guidance for tendering, project structuring, finance closure, legal due diligence and documentation and other associated tasks and Primarily responsible for advising the authority pertaining to all type of commercial development of land including redevelopment of colonies ,Railway stations and legal and regulatory issue e.g. land use, development control norms, urban planning and management of real estate etc. Work also involves coordination with Local municipal bodies, Development Authorities as well as other state and central bodies/Organizations as required from time to time.

C. Name of Employer with full address- Kanpur Municipal Corporation Kanpur Moti Jheel U.P

Post Held	-Chief Engineer (Traffic)
Period of Service	-Sep 2008 to Dec.2009
Scale of Pay	-12000-16500 (Selection Grade 14300-18300 is due from July 2004)

Nature of duties.

1. HOD of Traffic Engineering, Project, JNNURM cell and Horticulture Department of KMC Kanpur .
2. During above period a project of Rs about 150 Cr of Urban Transport ,377 Cr of Water Supply Scheme of Kanpur City Phase-2 and 272 Cr for Sewerage Scheme Phase -3 under the JNNURM scheme were approved.
3. Responsible for Planning and implementation Of various Traffic Engineering Solutions for solving Traffic Problem. Prepared a route
4. Rationalization plan of city bus service of Kanpur city with close coordination with UPRSTC and UMTC for operating the buses purchased under JNNURM Scheme.

D. Name of Employer with full address – Urban Transport Directorate Department of Urban Development Govt. of U.P Lucknow

Post Held	-Chief Engineer (Traffic)
Period of Service	-Feb. 2009 to Dec.2009
Scale of Pay	-12000-16500(Selection Grade 14300-18300 is due from July 2004)

Nature of duties.

1. Preparation of City Mobility Plan of 7 Towns of State i.e. Kanpur, Lucknow, Agra, Varanasi, Allahabad, Meerut and Mathura Urban area.
2. Creation of SPV for all the seven towns for operating the public transport system.
3. Implementation Various Urban reforms committed to GoI at State and ULB level
4. Co-ordination among various department of State Govt. and Local Bodies.

E. Name of Employer with full address -Lucknow Municipal Corporation Lal Bagh Lucknow

Post Held	-Chief Engineer (JNNURM)
Period Of Service	-Feb. 2009 to Dec.2009

Scale of Pay	-12000-16500(Selection Grade 14300-18300 is due from July 2004)
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Nature of duties.

1. Implementation of approved project under JNNURM. Urban Transport of 150 Cr, Water Supply of Phase one of Rs 388.61 Cr &Phase two 146.56 Cr ,Sewerage of Phase one 236.23 Cr, Phase two 262.16 Cr, Phase three 214.43 Cr. and Drainage of Amount of Rs 315.21 Cr of Lucknow City.
2. Implementation of reform which is committed by Lucknow Municipal Corporation under JNNURM MOA.
3. Execution of Drainage Project of Rs 315.21 Cr of Lucknow city.

F. Name of Employer with full address -Department of Urban Development Bapu Bhawan Government of U.P

Post Held	- Director (Project Management Unit)
Period Of Service	-Oct. 2007 to Sep.2008
Scale of Pay	-12000-16500(Selection Grade 14300-18300 is due from July 2004)

Nature of duties.

1. Monitoring and Implementation of approved project of Solid Waste Management under JNNURM and UIDSSMT scheme.
2. Monitoring of River Pollution works under Ganga, Yamuna and Gomati action Plan.
3. Monitoring of functioning of Sewerage Treatment plant situated various cities of State.

G. Name of Employer with full address -Directorate of Urban Local Bodies of U.P Indira Bhawan Lucknow

Post Held	- Chief Engineer (Urban Local Bodies)
Period Of Service	-July2004 to Sep.2008
Scale of Pay	- 12000-16500(Selection Grade 14300-18300 is due from July 2004)

Nature of duties.

1. HOD of Traffic Engineering, Project, JNNURM cell and Horticulture Department of KMC Kanpur .
2. During above period a project of Rs about 150 Cr of Urban Transport ,377 Cr of Water

Supply Scheme of Kanpur City Phase-2 and 272 Cr for Sewerage Scheme Phase -3 under the JNNURM scheme were approved.

3. Responsible for Planning and implementation Of various Traffic
4. Engineering Solutions for solving Traffic Problem. Prepared a route rationalization plan of city bus service of Kanpur city with close coordination with UPRSTC and UMTC for operating the buses purchased under JNNURM Scheme.

H. Name of Employer with full address -Lucknow Municipal Corporation Lucknow

Post Held	- Chief Architect
Period of Service	-Feb.2004 to Dec.2008
Scale of Pay	- 12000-16500(Selection Grade 14300-18300 is due from July 2004)

Nature of duties.

1. Planning, Implementation and Monitoring of Corporation unutilized land for generating the corporation revenue. During above period various commercial complex based on PPP basis were developed.
2. Planning of Expressway Road in the city area above the major drain in Lucknow.
3. Development of parking project based on PPP basis.
4. Implementation of GIS Scheme in Property tax.
5. Monitoring of State and Central sponsored scheme in Lucknow.
6. Development of various infrastructure scheme i.e Modern Public Toilets, Bus shades, foot over bridge in PPP model.

I. Name of Employer with full address - Directorate of Urban Local Bodies of U.P Indira Bhawan Lucknow

Post Held	- Deputy Director (Technical)
Period Of Service	-July2001 to July 2004
Scale of Pay	- 10000-15200

Nature of duties.

1. Coordination between State Govt and Central Govt on various schemes run by Central Govt.
2. Prepare a work plan for different Finance commission of Central Govt and State Govt.
3. Monitoring of river pollution works in different cities of state.

J. Name of Employer with full address - Varanasi Municipal Corporation Sagra Varanasi

Post Held-	Chief Engineer (officiating)
Period Of Service	-Oct.1998 to July 2001
Scale of Pay	- 10000-15200

Nature of duties.

1. HOD of Engineering Department.
2. Planning, Implementation and monitoring of all construction works in the city of Varanasi.
3. Execution and monitoring of all the technical matters for the integrated development of Varanasi city under the Varanasi Development Board which was created under the chairmanship of Chief Minister of U.P.
4. Computerization work in Varanasi Municipal Corporation.
5. Solid waste Management Scheme of Varanasi City.
6. Operation and maintenance of Ghats along river Ganga and Development of Sant Ravidas Ghat.
7. Planning, design and Execution Of Drainage system of Varanasi City to remove the water logging problem.
8. Planning of Residential and commercial activities on unutilized land of Nagar Nigam.
9. Planning, Design and Execution of Various Traffic Improvement Scheme as Widening of road, geometrical improvement of Crossing, installation of Traffic signal, construction of link road, bridge etc.
10. Planning of sanitation scheme of Varanasi city.

K. Name of Employer with full address - Varanasi Municipal Corporation Sagra Varanasi

Post Held	- Executive Engineer(Traffic)
Period Of Service	-July1996 to Sept.1998
Scale of Pay	- 10000-15200

Nature of duties

1. Planning, Implementation and monitoring of all construction works in the city of Varanasi.
2. Execution and monitoring of all the technical matters for the integrated development of Varanasi city under the Varanasi Development Board which was created under the chairmanship of Chief Minister of U.P.

3. Computerization work in Varanasi Municipal Corporation.
4. Solid waste Management Scheme of Varanasi City.
5. Operation and maintenance of Ghats along river Ganga and Development of Sant Ravidas Ghat.
6. Planning, design and Execution Of Drainage system of Varanasi City to remove the water logging problem.
7. Planning of Residential and commercial activities on unutilized land of Nagar Nigam.
8. Planning, Design and Execution of Various Traffic Improvement Scheme as Widening of road, geometrical improvement of Crossing, installation of Traffic signal, construction of link road, bridge etc
9. Planning of sanitation scheme of Varanasi city.

L. Name of Employer with full address - Allahabad Municipal Corporation Civil lines Allahabad

Post Held	- Executive Engineer (Traffic)
Period Of Service	-Nov.1995 to June 1996
Scale of Pay	- 10000-15200

Nature of duties

1. Planning, Implementation of Traffic Improvement Scheme for geometrical improvement of crossings.
2. Maintenance work of street light of Allahabad Town.

M. Name of Employer with full address - Agra Municipal Corporation M.G Marg Agra

Post Held	- Executive Engineer (Traffic)
Period Of Service	Dec1989 to Nov.1995
Scale of Pay	- 10000-15200

Nature of duties.

1. Nodal Officer for World Bank sponsored project in Agra City.
2. Planning, execution and Implementation of Slum up gradation, Drainage, Solid waste management and traffic planning works in the city.
3. To improve the traffic condition of Agra city with the help of Agra Development Authority Various parking facilities were developed.

4. Planning of Residential and Commercial Activities on unused land of Nagar Nigam.
5. Implementation of Urban Basic Services for Poor's in Agra.
6. Maintenance of Street Light of Agra City.
7. Planning of Modern Slaughter House for Agra City. 8. Urban Transport and Solid Waste management Scheme in around Agra City.

N. Name of Employer with full address - Consulting Engineering Services (I) Pvt. Limited 57 Nehru Place New Delhi

Post Held	- Assistant Traffic and Transportation Planner
Period of Service	-Feb1988 to Nov.1989
Total Pay	- Rs 4000 per month

Nature of duties.

1. Preparation of structure plan of Imphal Town.
2. Planning of rural road networking of Bihar.
3. Impact study of A-V Expressway on networking of Ahmadabad and Baroda Roads.
4. Traffic Survey Work for Road User Charge Study in Indore Town.
5. Traffic planning work for Allahabad Kubh in 1988.
 - a. Development of Standard for Toll Plaza.

Details of Research Paper

1. Design of Sewerage system for 50,000 population (B.Tech final year project)
2. A study route rationalization of Public Transport system of DTC western zone (2nd semester M. Planning course)
3. Role of IPT system of Agra City (M.Planning final semester project)
4. Design of Modern Toll Plaza (A research project of MOST ,this project studied during working with as Assistant Traffic and Transport Planner in Consulting Engineering Services at New Delhi)
5. Road user charge study of various cities to evaluate cost of travelers due to congestion on the Road (A research project of MOST ,this project studied during working with as Assistant Traffic and Transport Planner in Consulting Engineering Services at New Delhi)
6. Traffic and Transportation study around the Taj (This study conducted by Agra Development Authority with COTE of Roorkee University)
7. A study of Solid waste Management of Agra City (Sponsored by the Ministry of Forest

and Environment)

8. Traffic and Transportation study of Agra City (Nodal officer to coordinate with NATPAC this study was conducted by Transport Department of Govt. of U.P)
9. Prepared pre- feasibility report for the construction of Modern Slaughter House at Agra
10. Prepared a development report of Varanasi town.
11. Prepared a report on Urban Infrastructure including Urban transportation for 13th finance commission of Govt. of India
12. Prepared a report for status of Water supply in million plus cities of U.P 13.Prepared a report on urban infrastructure including urban Transportation for third finance commission.
13. Advised to consultant of RLDA for preparation of Master Plan of 120 Hac Land at Raipur (Chhattisgarh)
14. Advised to consultant of RLDA for preparation of Master Plan of 120 Hac Land at Bareilly.

Details of participation in Seminars and consultations

1. Attended the conference organized by Confederation of Indian Industry (CII) to showcase the 8th International Construction Equipment and Construction Technology exhibition as guest of honor on 09 October 2015 in Lucknow.
2. Attended the seminar on Smart Cities– Myths and realities organized by the Dept. of Architecture, Integral University Lucknow on the occasion of World Habitat Day as a keynote speaker.
3. Attended the SMART CITIES Conference organized by Confederation of Indian Industry (CII) on Sept 30, 2015 as a keynote speaker.
4. Nominated as an invitee member in the Committee on Accounting Standards for Local Bodies (CASLB) by the ICAI.
5. Attended the 47th Indian Water Works Association's Annual Convention in Kolkata from 31st January - 1st February, 2015
6. Attended the National Conference of Street Vendors organized by NASVI on August 27, 2014 and delivered a speech on the Street Vendors (Protection of Livelihood and Regulation of Street Vending) Act, 2014.
7. Attended and took a Technical session related to Urban Development in the workshop

on Issues & Challenges of Urban/ Local Administration organized by Deendayal Upadhyaya State Institute of Rural Development a workshop for the officials of central government on the topic of Issues and challenges of Urban /Local Administration on September 15, 2014.

8. Attended the 74th Annual Session of the Indian Roads Congress held at Bhubaneswar from 18th - 22nd January, 2015
9. National Consultation On Database & MIS On Urban Poverty, Slums, Housing & Building Construction On 17 The September 2007 Vigyan Bhawan New Delhi Organized By Ministry Of Housing And Urban Poverty Alleviation Govt. Of India.
10. Regional Workshop of JNNURM Organized By Ministry of Urban Development Govt. Of India from 10-11 September 2007 At Lucknow.
11. International Conference On Water Harvesting, Storage And Conservation From 23-25 November 2009 At IIT Kanpur Organized By Whsc And IIT Kanpur.
12. National Workshop On Review of JNNURM Reform Agenda Implementation
13. On 29th Nov 2007 At New Delhi Organized By Ministry Of Urban Development, Niua And Indo-Usaid Financial Institutions.
14. Capacity Building For Promoting PPP In Urban Infrastructure August 20-21 At Hyderabad Organized By ASCI Hyderabad, MOUD,IPPCBT AND IDFC.
15. State Level Workshop On E-Governance On Electronic Delivery Of Services Jan Seva Kendra On April 17 2008 At Lucknow.
16. UNDP Project "Capacity Building For Decentralized Urban Governance" Result Sharing And Closure Workshop June 30 2008 At Vigyan Bhawan, New Delhi Organized By UNDP AND MOUD GOVT. OF INDIA.
17. National Consultation For Addressing Concerns Of Urban Poor In UDPFI Guidelines At 21 St July 2008 At Vigyan Bhawan New Delhi Organized By Ministry Of Housing And Urban Poverty Alleviation And Itpi New Delhi.
18. Conference on Changing Face of Rail and Urban Transportation In India On 22 November 2012 At New Delhi Organized By Cii.
19. Annual Real Estate Summit 2012 on the Theme "Enhancing Competitiveness Of Indian Realty "At Mumbai.
20. Workshop On "Treatment And Disposal Of Municipal Solid Waste "NEERI Nagpur From

18-19 September 2006.

21. Member Of Committee Constituted By Urban Development Department Of Govt. Of Up For Providing Suggestion On Proposed Draft Prepared On Up Water Management And Regulatory Act Wide G.O 319(1)/9-5-07-336 Sa/06 Dated 07-02-2007.
22. Under Chairman Ship Of Undersigned For Providing Representation To Third Finance Commission Of Up , Committee Of Water Supply , Sewerage And Sewerage Treatment Plant Was Constituted Wide Go No 8/1463/17-Tfc Memo./07 Dated 26-07-2007
23. Appointed Member Of Governing Body Of JNNURM And UIDSSMT Scheme Of Solid Waste Management And River Pollution Works Wide Go 2403(1)/9-5-2007-193sa/07 Dated 12-07-2007.
24. Participated in" India reality 2010 with the theme infrastructure: the new driver for real estate" organized by ASAPP Media Limited at Mumbai.
25. Participated in 71 annual session of Indian road congress at Nagpur.
26. Participated in training Programme on creation of data base for employees of local bodies vide go ek/06/st/ad/2002 dated 11-01-2002
27. Appointed nodal officer for training of computer to the employees of local bodies vide go 2116/nau-8-2002-100ja/99 dated 18-07-2002
28. Participated Uttarakhand academy of administration Nainital on Centre for good governance on JNNURM RTP from 28 may to 30 may 2008.
29. Appointed chairman of committee constituted for preparation of memo. For thirteenth finance commission for urban local bodies of up vide go no 8/904/13th finance commission-su/07-08 dated 13th may 2008.
30. Participated Uttarakhand academy of administration Nainital on Centre for good Governance" on JNNURM RTP from 11th July to 13th July.
31. Appointed member for the committee constituted for third finance commission vide go 8/826-sha/17-tfc memo/07 dated 11-02-2007.

Other activities related to education sector

1. Evaluation of answer sheets of civil engineering examination conducted by U.P technical board examination as Examiner in year 2004,2005 2006 and 2007.
2. During tenure of chief engineer (local bodies) govt. Of up also visited frequently for

giving lecture on various subjects related to urban planning, transportation planning, civil engineering and urban laws.

3. Appointed nodal officer for providing various services of public through e-governance for local bodies of up wide go no 192/60-tc/e-gov./06 dated 30-05-2007
4. Training of" auto cad" conducted by U.P. development systems corporation ltd. From 19-01-2005 to 05-02-2005.