



Ramesh Narain Misra
B. E (CIVIL); M. Tech; M.B.A
Former CMD, SJVN Ltd

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Educational/Professional Qualifications

- **B.Sc.** (Physics, Mathematics & Statistics) from Allahabad University, Allahabad (1974)
- **B.E** (Civil Engineering) from Motilal Nehru National Institute of Technology, Allahabad (1978)
- **M. Tech.** (Water Resources Engineering) from Indian Institute of Technology, Delhi (1984)
- **M.B.A (Major in Finance)** from Indira Gandhi National Open University (1993)

Also,

- a) Fellow - Institution of Engineers, India;
- b) Fellow - Institution of Public Health Engineers, India;
- c) Fellow- Indian Water Resources Society, Indian Institute of Technology, Roorkee;
- d) Independent Engineer empanelled with Ministry of Power, Government of India;
- e) Past President, Indian Society of Engineering Geology (India National Group of International Association of Engineering Geology and Environment);
- f) Formerly Honorary Advisor, Centre for Management of Land Acquisition, Resettlement & Rehabilitation, Administrative Staff College of India (ASCI), Hyderabad from 10.05.2019 to 09.05.2021;
- g) Formerly Adjunct Professor, Indian Institute of Technology, Roorkee, Water Resources Development and Management Department from 21.08.2018 to 20.08.2021.

Presently

- Independent Director, Indraprastha Gas Limited (Public Listed Company).
- Independent Director, PTC India Limited (Public Listed Company)..

- Presiding Arbitrator in the dispute between Steel Authority of India Ltd and Shapoorji Pallonji and Company Pvt Ltd.

Last position held : **Chairman & Managing Director, SJVN Ltd (A Central Government Mini Ratna Schedule “A” Public Sector Enterprise) Superannuated on 30.11.2017.**

Pay Scale of Last Position: ₹ 2,00,000 - 3,70,000 (IDA post 01.01.2017)

KEY EXPERIENCE: -

- **More than 43 years of experience in Water Resources and Power Sector.**
- **Superannuated as Chairman & Managing Director, SJVN Ltd (a Central Government Mini Ratna Schedule “A” Public Sector Enterprise) on 30.11.2017.**
- **Also briefly held the additional charge of Chairman, Bhakra Beas Management Board in 2017.**
- **As Professor, taught and supervised Dissertation of M. Tech students in Water Resources Development & Management Department of IIT Roorkee as Adjunct Faculty for three years from 21st August 2018.**
- Led the organization for planning, investigation, appraisal and engineering of projects, Clearances from various Statutory Authorities, Contract Management (Pre-award as well as post award), Commercial matters, Human Resource Management, Financial Management, Construction, Monitoring, Project Management, Environment Management, Operation and Maintenances of projects & power stations of national and international fame in the field of hydro, thermal, solar, wind and transmission lines.
- Planned, managed and administered contracts related to construction, supply & services including consultancy from commercial, technical and legal angles (item rate as well as EPC) in pre-award as well as post –award stage of several major hydropower projects, which included pre-qualification of contractors, preparation, invitation and evaluation of bids, negotiations with contractors, award of work and execution of formal contracts, appraisal and resolution of contractual disputes, claims of contractors as well as Arbitration.
- Dealt the matters relating to Contractual claims, Dispute resolution and Arbitration of several major cases of various large power projects like 1500 MW Nathapa Jhakri Project, 412 MW Rampur Project, 690 MW SalaL Project, 480 MW Uri- I Project and 800MW Parbati Stage – II and 520 MW Stage –III Projects, etc.
- Dealt with the matters related to Grid Code, Grid Standards, connectivity, Interstate transmission of power, load dispatch, Power purchase Agreements, power tariff finalisation, tariff regulations, Coordination and interaction with CERC and SERCs, DISCOMS, etc. Was Member on Board(s) of Regional Power Committees.
- Coordination and interaction with various ministries and departments of Government of India such as Ministry of Power, Ministry of Water resources, Ministry of Coal, Ministry of External Affairs, Ministry of Finance, Department of Disinvestment, Ministry of Environment

& Forest and Climate Change, Department of Public Enterprises, Central Electricity Authority, Central Water Commission, Geological Survey of India, State Governments, Pollution Control Boards.

- Coordination and interaction with World Bank, ADB, JBIC, etc.
- Financial Management including Financial Planning, Budgeting, Accounting, matters related to Audit Committees, finalisation of quarterly, half yearly and annual accounts of company.
- Framing and implementing improved and productivity oriented Human Resource Practices in the areas of Performance Management, Promotions and Human Resource Development.
- Represented Company before Parliamentary Committees and high-profile dignitaries from India as well as abroad.

DETAILS OF WORK EXPERIENCE

Adjunct Professor, IIT Roorkee from 21st August 2018 till 20th August 2021

Teaching and supervising the project thesis of students of Master of Technology on subjects like Project Planning & Management, Contract Management, Construction Techniques, Environment Impact Assessment, Land Acquisition, Resettlement & Rehabilitation and power related issues. Co supervisor in thesis of three M. Tech. Students during this period.

Chairman & Managing Director, SJVN Limited- January 2015 to November 2017

SJVN Ltd is a Schedule “A” miniratna Central Public Sector Undertaking, a joint venture of Government of India and Government of Himachal Pradesh. It had hydropower projects of aggregate capacity approximately 4600 MW in various stages viz. operation, construction, pre construction and investigation. Also involved in 86 km long 400kV double circuit Indo- Nepal Cross Border Transmission line from Muzzafarpur to Sursand, 310 km long 400kV double circuit transmission line for Arun-3 project, 1320 MW Buxar Thermal Power Plant, Wind and Solar projects.

Was Chairman of the Board of Directors of the company and responsible for overall administration of the company including shaping the policies, planning, investigation, appraisal, execution, monitoring, trouble shooting of projects in the field of hydro, thermal, solar, wind and transmission lines; operation and maintenance of hydro power stations (1500 MW Nathpa Jhakari Power Station, the largest hydro power plant of country and 412 MW Rampur hydro Power Station, who operate in tandem), Corporate Governance, complying with SEBI regulations and Companies Act, Human Resources and Finance functions of the company comprising financial planning, budgeting, accounting, audit , balance sheets and Annual Report of the company as statutorily required, conducting regular investors’ meet, Contract Administration, Legal aspects, Commercial and regulatory issues related to power generation and transmission including technical and policy matters.

Was also Chairman, STPL - a company implementing 1320 MW Buxar Thermal Power Project and Chairman, SAPDC- a company implementing 900 MW Arun -3 Hydro Power Project in Nepal.

Also held additional charge of Chairman, Bhakra Beas Management Board from 25.05.2017 to 12.06.2017.

MAJOR CONTRIBUTIONS & ACHIEVEMENTS

- During my tenure as CMD, there has been an increase in the Market cap of the Company by more than 60% after my joining and thus the image of SJVN was enhanced.
- 900 MW Arun -3 Project in Nepal pending for several years brought to implementation stage and one major package awarded.
- Joint Venture Arrangement and company for implementation of 600 MW Kholongchu Hydro Electric Project established. The construction of Roads and bridges substantially completed to enable taking off of the major works.
- 60 MW Naitwar Mori Project in Uttarakhand was got sanctioned and Award of civil works package finalized.
- 1500 MW Nathpa Jhakri Hydro Power Station and 412 MW Rampur Hydro Power Station were operated at the best efficiencies and record electricity generation achieved resulting in higher revenues and profits making company financially sound.
- Excellent MOU rating of 95.8% achieved in 2015-16, which has been highest in the history of SJVN.
- Highest dividend 27.5% paid to shareholders in financial year 2016-17.
- 1320 MW Buxar Thermal Power Project was sanctioned for pre-construction activities. Land for main plant acquired, Environment Clearance accorded including long term linkage for fuel.
- Two units of 412 MW Rampur Hydro Power Project were awarded Gold Shield and Silver Shield by Ministry of Power, Government of India for early commissioning. Rampur Hydropower Project was commissioned under my overall supervision.
- First Solar Power Plant of company was started and commissioned.
- Order for 50 MW Wind Power Project located at Sadla in Gujrat was placed and 22MW machines were erected during my tenure.
- Systematic improvements done in Human Resources, Contractual and other issues to make company vibrant, responsive and effective.
- **Was Chairman of committee constituted by Ministry of Power, Government of India to review contractual clauses in the tender documents for execution of hydro power projects. The recommendations of committee were largely accepted and incorporated in bid documents being prepared by CPSUs implementing hydro power projects.**
- Exceeded the target assigned to company by Government for completion of toilets undertaken in 2015 under Swachha Bharat Mission of Government of India and Hon'ble State Minister of Power (Independent Charge) conferred me a certificate of outstanding achievement.
- SJVN and Nathpa Jhakari Power Project Station received a number of awards and accolades from prestigious national and international organizations including CBIP Awards.
- **SCOPE Excellence Award for 2016-17** conferred on **SJVN in Mini Ratna category.**
- Was honoured with several individual awards by several national and international organizations, some of them being: -
 - i) **CEO of the year 2016 Award;**
 - ii) **CEO with HR Orientation Award- 2016;**
 - iii) **CEO with HR Orientation Award- 2017;**

- iv) **Power Persona & Individual Excellence Award for valuable Contribution in Power Sector;**
- v) **Pride of India Award;**
- vi) **International ICON Award;**
- vii) **Udyog Ratna award;**
- viii) **PSU Leadership Award;**
- ix) **Eminent Water Resources Engineer Award- 2016**

Director (Civil), SJVN Limited- 21.05.2010 to 25.02.2015

Was Director -in- Charge of investigation and construction projects, responsible for getting prepared Feasibility Reports & Detailed Project Reports, clearance of projects in India as well as overseas including from environment and forest angles, execution, monitoring and contract management, aspects of Human Resources and Finance at project implementation stage.

MAJOR CONTRIBUTIONS & ACHIEVEMENTS

- Brought perceptible improvements in systems, contract management and progress of all activities at 412 MW Rampur HE Project. Before my joining SJVN, in April 2010, World Bank had assessed that Project will be completed in March 2015 and rating of project was downgraded. Led the project for significant reduction in time by close monitoring, fast decision & better contract management and thus, increased average financial progress by 2.25 times. **Within six months of my joining, World Bank had uprated grading of this project. The civil works of project required for commissioning of project has been completed in February 2014 and three units of project were successfully commissioned by 29th March 2014. In 2014, World Bank further upgraded the rating of Rampur Project and granted it second highest rating. Thus, during this period rating of Rampur project was upgraded twice.**
- Availed CDM benefit for 412 MW Rampur hydropower project, which is unique in India for such a large capacity hydropower project and proactively finalized an arrangement resulting in receipt of ₹ 64.50 Crores as CDM benefits to SJVN.
- SJVN awarded Gold Shield, Bronze Shield and Silver Shield for Nathpa Jhakari Power station for meritorious performance for consecutively three years from 2010-11 onwards.
- Preparation of DPR of 600MW Kholongchu Hydro Power Project in Bhutan, obtaining all statutory clearances including environment and forest clearances and investment sanction.
- Got standardized SJVN Schedule of Rates, Bidding documents for Infrastructure works and Model technical Specifications for Major Civil Works.

Executive Director, NHPC from 27.12.2007 to 20.05.2010

- Overall responsible for execution of 800 MW Parbati-II and 520 MW Parbati-III Hydro power Projects.
- Responsible for all Commercial aspects of company as Head of Commercial Division, including revenue realization, getting tariff fixed for various NHPC power from CERC, Member on the Boards of Regional Power Committees and other regulatory matters relating to power sector.

General Manager (25.12.2003 to 26.12.2007) & Chief Engineer (17.12.1999 to 24.12.2003) in NHPC

- Evolved long term as well as short term Corporate Plan of the Company as well as MOU with Government of India in relation to performance of Corporation as well as execution of MOUs and Implementation Agreements with State Governments.
- **Played major role in getting approval of Detailed Project Reports, Environment & Forest Clearances of 11 hydropower projects and subsequent Investment decisions.**
- From January 2006 to December 2007, as General Manager and Head of 120 MW Sewa- II Hydro Power Project in J&K and Engineer-in-Charge of all major contract packages, successfully steered the project so that it was commissioned in 2010.

Senior Manager from 01.01.1996 to 16.12.1999 and Manager from 01.07.1990 to 31.12.1995 in NHPC

- had several challenging assignments which included Project Coordinator from 1991 to 1993, as Owner's representative for overall Contract management and monitoring of 480 MW Uri HE Project J&K (District Baramulla, Kashmir), and later from 1993 to 1995 as Site Manager. The project was completed in record time in 1997 under extremely difficult and hostile conditions then prevailing in the area.
- Framed and vetted cost estimates of project and got cost control measures implemented.
- Technical Officer to Director (Technical), NHPC from January 1998 to December 1999 assisting him in Technical, Commercial and Administrative matters.

Deputy Manager, Assistant Manager, Engineer and Executive Trainee (from 21.06.1979 to 30.06.1990 in NHPC)

- Planned, managed and administered contracts related to construction, supply & services including consultancy from commercial, technical and legal angles in pre-award as well as post –award stage of several major projects like 540 MW Chamara-I, 690 MW Salal Project, 480 MW Uri Project & 14.2 MW Devighat Project, including pre-qualification of contractors, preparation, invitation and evaluation of bids, negotiations with contractors, award of work and execution of formal contracts, appraisal and resolution of contractual disputes, claims of contractors as well as Arbitration and handled more than 20 major Contracts packages.

PUBLICATIONS/PAPERS & VISITS ABROAD

Contributed about 40 papers on technology, environment, social issues, contracts, commercial, project management and power policy in various journals, National and International Conferences/ Seminars. Visited countries like France, Spain, Egypt, Myanmar, Uzbekistan & Tajikistan on special assignments and for presenting papers. (List enclosed)