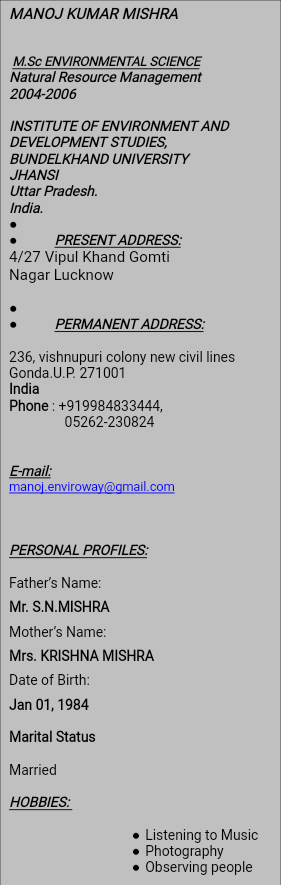
**CURRICULUM – VITAE**



***OBJECTIVE:***

To work in the most challenging position with an organization that provides opportunities to learn as an individual and a professional and to contribute towards building a better society and nation.

***STRENGTH:***

* Flexibility and ability to work with in group.
* Focused i.e. provides full concentration to work.
* Dedicated i.e. works on the things until they are not complete.

**ACADEMIC QUALIFICATION:**

* ***M.Sc Enviromental Science (NRM)*** from **Bundelkhand University**, Jhansi in 2006.
* ***B.Sc Zoolgy & Chemistry*** *from Dr. R.M.L. university Faizabad U.P*
* ***Intermediate*** from U.P. Board, U.P., in year 2000.
* ***High School*** from U.P. Board U.P., in year 1998.

***COMPUTER SKILLS:***

* Windows : 98, 2000, XP & 7
* Basic Knowledge of Computer
* Microsoft Office

***PERSONALITY EXTRACT:***

I utilize my forthright nature for continual questioning in an attempt to understand the world around me .This understanding helps me to get down to the roots of all problems and to find its solution easily.

***TRAINING***

1. **Biological Treatment of Sewage Waste water from Institute of Genomics and Integrative Biology, New Delhi.**

**WORK EXPERIENCE**

**Organization:** **Lalitpur Power Generation Company Ltd. (Bajaj Group) Lucknow**

**Designation:** **Manager (EHS & ETP)**

**Duration: June - 2017 to Till date-**

**Job Profile:**

**Project Completed:**

* Data Collection, record maintenance, site survey & project details formulation for Environment Impact Assessment of Lalitpur Power Generation Company Ltd.,
* Review & Correction/formulation the Anticipated Environment Impact & mitigation measures to set up the thermal power plants of Bajaj Group.
* Study & formulated the Environment impact assessment report during construction phase & also in operation phase of our thermal power plants.
* Collected & presented all the data required for the Environment Impact Assessment of Thermal Power Plants.
* Design green belts in and around the factory the factory premises.
* Site Survey & land acquisition from local farmers for raw water pipe line project in Lalitpur.
* Developed the Environment Management plan of 5 Bajaj Energy Ltd., Lalitpur Power generation Company Ltd., & other 15 sugar & 6 distilleries of Bajaj Group.
* Setup & commissioned the new Sewage Treatment Plant at our units under ZLD (Ganga River Basin Plants).
* Modify/renovate the Effluent Treatment Plant at our Pratappur sugar unit.
* Setup the tertiary treatment & recycling facilities at our sugar industries.
* Implementation of Irrigation plan to use the treated effluent in irrigation by nearby farmers.

**Responsibilities:**

* Regular Monitoring of treated effluent/wastewater quality Ganga River basin factories of Bajaj Group ( Bilai Distt- Bijnor, Maqsoodapur Distt- Bareilly, Barkhera Distt- Pilibhit, Kinauni Distt- Meerut & Gangnauli Distt- Saharanpur).
* Water quality monitoring of Factory drains & nearby rivers up & down both steams to prevent the water pollution in rivers.
* Monitoring of water & wastewater management system and planning/ implementation of 3 R solutions i.e., Reduce, Reuse & Recycle of all 27 plants of Bajaj Group.
* Overall responsible for environmental management of entire sugar & distilleries of Bajaj Group (27 plants).
* Liaison with the officials of UP Pollution control Board, MOEF Lucknow, CPCB Lucknow regarding the renewal of Air and water consent, NOC, Hazard Authorization and other necessary approvals for all the our group industries.
* Monitoring of file movement/important documentations related to UPPCB, Regional Office CPCB/MoEF, CGWA, etc.
* Accompanying Pollution monitoring and inspection team visiting sites in order to manage and prepare favorable reports.
* Generating good liaison and rapport with lower and middle staff of Pollution monitoring agencies at Lucknow and concerned Regional Offices.
* Technical monitoring of ETP operation and report preparations in line with prescribed norms of UPPCB.
* Initiation of Resource conservation, loss prevention and Zero Discharge in order to improve the bottom line performance.
* Timely submission of all consents, hazards authorization & NOC’s application and also made proper coordination and follow up between site and authorities.
* Timely submission consent compliances, Hazard compliances, Environment statements, Environmental Clearance compliances, NOC compliance etc.
* Proper documentation & record maintenance related to Uttar Pradesh Pollution Control Board, Central Pollution Control Board and MOEF Lucknow Office
* Evaluate all the documents at site like, water cess log book, ETP log book etc.
* Coordinating data cell UPPCB/CPCB Lucknow for managing deviation peaks from On-line pollution monitoring systems of different.
* Preparing need based monitoring reports as and when required from NABL approved Laboratories.
* Coordinate & manage the officials of central lab/Gorakhpur Regional Office Lab/Moradabad Regional Office Lab of UPPCB for favorable analysis report of the sample (effluent & stack) collected by the officials of regional/head office during their respective visits.
* Draft the reply of all letter /notices issued from Uttar Pradesh Pollution Control Board HO /RO, Central Pollution Control Board & MoEF within time for proper operation of plants by the approval of GM EHS.
* Management of local issues/complaints regarding environment.
* Monitoring Bio-composting process operation of all 6 distilleries to ensure the quality of Bio-compost.
* Management of Solid and hazardous waste generated through production process & effluent treatment.
* Management & disposal of ash generation from all 6 thermal power plants of Bajaj Group.
* Ensuring effective operation of all Air pollution control equipment for Bajaj Group.

**Organization:** **Anand Projects Ltd. (Bajaj Group) Lucknow**

**Designation:** **Manager (EHS & ETP)**

**Duration: Aug - 2012 to May-2017**

**Job Profile:**

* Liaison with the officials of UP Pollution control Board, MOEF Lucknow, CPCB Lucknow regarding the renewal of Air and water consent, NOC, Hazard Authorization and other necessary approvals for all the our group industries
* Monitoring of file movement/important documentations related to UPPCB, Regional Office CPCB/MoEF, CGWA, etc.
* Accompanying Pollution monitoring and inspection team visiting sites in order to manage and prepare favorable reports.
* Generating good liaison and rapport with lower and middle staff of Pollution monitoring agencies at Lucknow and concerned Regional Offices.
* Technical monitoring of ETP operation and report preparations in line with prescribed norms of UPPCB.
* Initiation of Resource conservation, loss prevention and Zero Discharge in order to improve the bottom line performance.
* Timely submission of all consents, hazards authorization & NOC’s application and also made proper coordination and follow up between site and authorities.
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* Proper documentation & record maintenance related to Uttar Pradesh Pollution Control Board, Central Pollution Control Board and MOEF Lucknow Office
* Evaluate all the documents at site like, water cess log book, ETP log book etc.
* Coordinating data cell UPPCB/CPCB Lucknow for managing deviation peaks from On-line pollution monitoring systems of different.
* Preparing need based monitoring reports as and when required from NABL approved Laboratories.
* Coordinate & manage the officials of central lab/Gorakhpur Regional Office Lab/Moradabad Regional Office Lab of UPPCB for favorable analysis report of the sample (effluent & stack) collected by the officials of regional/head office during their respective visits.
* Draft the reply of all letter /notices issued from Uttar Pradesh Pollution Control Board HO /RO, Central Pollution Control Board & MoEF within time for proper operation of plants by the approval of GM EHS.
* Monitoring of water & wastewater management system and planning/ implementation of 3 R solutions i.e., Reduce, Reuse & Recycle.
* Management of local issues/complaints regarding environment.
* Overall responsible for environmental management of entire sugar & distilleries of bajaj group.
* Monitoring Bio-composting process of all 6 distilleries to ensure the quality of Bio-compost.
* Ensuring effective operation of all Air pollution control equipment for Bajaj Group.

**Organization:** **Bajaj Hindusthan Sugar Ltd. (Bajaj Group) Noida (H.O)**

**Designation:** **Dy.** **Manager (EHS & ETP)**

**Duration: April 2012 to July -2012.**

**Job Profile:**

* Co-ordinate with contractor & site execution team for raw water pipeline project for Lalitpur Power Generation Company Ltd.
* Monitoring and review the project progress under the guidance of President EHS & coordination with site team for schedule driven job completion.
* Coordinating with QC team & Engg. Management for documents, drawing and materials related to raw water Pipe Line Project to complete the work in targeted time frame without jeopardizing the quality & safety.
* Preparing MIS, records/documentation like pipeline elevation section, pipeline layout and others.
* Compliance of statuary requirement related to raw water pipe Line project with coordination with site management team.
* Monitoring, review and development of standard operating procedures in consultation with site management team to safe loading/unloading of pipes and safe work practices during excavation & pipe laying work.
* Documentation, records maintenance, implementation & compliance of statutory requirements related to Environment, Health and Safety for Lalitpur Power Generation company Ltd & Bajaj Hindusthan Ltd. Sugar & Distillery units.
* Planning for CSR & EHS activities with co-ordination of site EHS executive at Lalitpur Power Generation Company Ltd.
* Initiation of Resource conservation, loss prevention and Zero Discharge in order to improve the bottom line performance.
* Planning and monitoring water and wastewater management practices.
* To ensure efficient operation of Effluent Treatment Plants Installed at Sugar & Distillery Units to achieve Pollution Control Board Norm’s & zero discharge.
* Development & implementation of safety trainings and motivational programs to improve safety performances at sites.
* Analysis of accidents/incidences, deviations and monitoring preventive actions in line with the requirements.

**Organization:** **Bajaj Hindusthan Sugar Ltd., (Bajaj Group) Kinauni Distt. Meerut**

**Designation:** **Dy. Manager (EHS & ETP)**

**Duration: April 2011 to March-2012.**

**Job Profile:**

* Worked as overall in charge of Bio-gas plant, Bio-compost & EHS of 3 units (Eco tec, Sugar & Distillery).
* Effectively managed the effluent management of sugar & distillery unit.
* Planning & implementation of Bio-compost production, packaging and dispatch.
* Regular monitoring of Bio-composting process to ensure the quality of Bio-compost.
* Compliance of all statuary documented related to UPPCB, CPCB & MOEF.
* Conduct Industrial safety audit, fire safety audit, hazard identification & risk assessment.
* Conduct Safety training (Fire Safety, & industrial safety).
* Liaison with Regional pollution control board.
* Relationship building with local community & leader.

**Organization:** **Enviroway Bio-science Pvt. Ltd.**

**Designation:** **Astt. Manager (Tech –OPN)**

**Duration: July 2007 to Jan-2011.**

**Job Profile:**

* Worked as a technical team leader.
* Technical consultant (wastewater Treatment) to one of the most prestigious clients of India (PEPSI, COKE, FRITOLAYS, Food beverages and so many paper mills etc.)
* Handled Operation & Maintenance of Govt. and private ETP’s and STP’s.
* Calculated microbial/Culture dosing for ETP’s & STP’s to develop healthy sludge ecosystem.
* Developed Business for the company.
* Successfully designed the Training Manual for the Company.
* Handled quarry related to smooth working of ETP & STP’s & daily assisting the client’s online.
* Collecting and maintaining the data base of the client’s technical records.
* Daily checking and filling the Log sheets and keeping a track record of the changes in the parameters of the plant.
* Technical visits/ Technical consultancy to the clients.
* Provided Training to new technical Executive regarding the operation of STP’s & ETP’s.
* Making annual business plan for company.
* Market research.
* Handling technical and marketing team.

**Duration:** **Dec 2006 to June 2007**

**Organization**: **In D.S.I.D.C. Through SPCS**.

**Designation**: **Technical Plant Supervisor and Chemist (Trainee)**.

**Job Profile**:

* Administration and maintaining the ETP. of DSIDC.
* Maintaining their Technical Parameters.
* Keeping the technical Lab records.
* Handling the higher Govt. official of D.P.C.B. during inspections.
* Effluent Testing pH, COD, BOD, TSS, TDS, O&G etc.

**Project Exposure**

1. **Delhi Jal Board**

* Okhla 30 MGD STP
* Okhla 45 MGD STP
* Vasant Kunj12 MGD STP

**3. Delhi Development Authority**

* Hauz Khash Lake
* Sanjay Lake
* Smriti Van lake

**4. Central Public Work Department (CPWD)**

* North And South Block fountain Rajpath
* Lake at President House

**5. Chennai Urban Development Board**

* Adyar Poonga Lake at Adyar Pooga

**6. Bangalore Lake Development Authority**

**Corporate sector:-**

* 1. Pan India Pepsi Plants
  2. Pan India Coke Plants
  3. Pan India Fritolay plants
  4. Empee Breweries Chennai
  5. Carlsberg India Pvt. Ltd
  6. Parle Biscuits Pvt. Ltd Neemrana
  7. Malt India Ltd. Gurgoan
  8. Imperial Malt Gurgoan
  9. Suraj Malt
  10. Bar Malt
  11. Five Stars Hotels
  12. Amroon Food Products Pvt. Ltd (meat processing)
  13. Zydus Cadila
  14. 5.5 MLD CETP at Pali
  15. Hospitals
  16. Sudha Dairy Plants

**AREAS OF EXPERTISE**

1. Liaison work (UPPCB,CPCB, MOEF & other statuary bodies)
2. Wastewater Treatment Plant (CETP,ETP & STP)
   * Activated Sludge Process
   * Extended Aeration Process
   * Trickling Filter
   * Fluidized anaerobic Bioreactor
   * Submersed Aerobic Bioreactor
   * UASBR (Anaerobic Digester)
   * CSTR (Anaerobic Digester)
3. Demineralization Plant
4. Wastewater Parameter Analysis
5. Environmental Auditing & Modeling
6. Environmental Management Plan
7. Bio-composting
8. Municipal Solid Waste Management
9. Hazardous waste management
10. Environment Impact Assessment
11. Green Belt Development

***DECLARATION***

*I hereby declare that the above-mentioned information is true to the best of my knowledge.*

**Date:**

**Place:**

***MANOJ KUMAR MISHRA***