

Prof (Dr) NAMEER ~ AL ~ HASAN *M.Sc., Ph D.*



7-A, Minto Road, Civil Lines, Allahabad – 211 001, India
Phone: (91) (532) 2266627. Mobile No: +91 9415361594
E-mail: nameer4u@rediffmail.com, nameer@siet.in

Professional Experience: 20+ Years

Objective: To be part of an institution to allow me to utilize my attitude, experience, education & personal abilities and passion to accept a challenging job, to take the organization to new heights.

Professional Qualification

- **Ph D (Chemistry):** Awadh University, India
Thesis Title : **ULTRASONIC, THERMODYNAMIC & VISCOMETRIC STUDIES OF SOME BIOLOGICALLY IMPORTANT MOLECULES IN SOLUTION**
- **PGDBM [Operations Management] - from IGNOU**

Educational Qualifications:

- **M Sc (Chemistry – Organic)** : University of Allahabad, India with First Grade
- **B Sc (Chemistry, Botany, Zoology):** University of Allahabad, India with First Grade

Computer Literacy

- **OS:** DOS, Windows and overview of Linux Environment
- **Languages:** Elementary knowledge of Oracle.
- **JAVA programmers course from S T G**
- **One-Year Certificate Course in Computer Applications & Software Development** from I.E.R.T., Allahabad, India with First Division (Hons.)

Other Qualification and key Skill

- **Leading** productivity & process improvement projects handling and implementation.

Teaching / Research Experience:

- 8 years Teaching and Practicals for Science and Engineering Undergraduates
- 6 years Research
- Handled sophisticated analytical instruments.

Trainings, Courses, Workshops & Seminars attended:

- Attended the **“Diamond Jubilee Session Conference”** of **National Academy of Sciences, India**, 3rd – 05th May 1991. Also acted as Volunteer, Organising Committee.
- Attended Workshop cum Management Development Program on **“Interpersonal Relationship and Communication Skills”**, at IIM, Calcutta. 22nd – 24th September, 2003.
- Attended **“Indian Surface Finishers’ conference cum Seminar and Exhibition”** at India Trade Centre, Mumbai. 2nd – 6th Feb, 2006.
- Attended seminar on **“Chemistry in the Service of Mankind”**, at Ewing Christian College, Allahabad. Also **Judged the Technical Session**. 15th October 2011.
- Attended **UGC Sponsored “National Conference of “Chemistry: Role & Challenges”**, at Ewing Christian College, Allahabad. 25th and 26th February 2012.
- Participated in **“Institutional Training Programme”** on **Oil Conservation organised by PCRA, Ministry of Petroleum & Natural Gas**, at SIET, Allahabad [2nd February 2017]
- Conducted and attended a Seminar on **“Innovations in Digital Learning”** organised by **Computer Society of India, SIET Students Branch** in association with **CSI Allahabad Chapter** at SIET, Allahabad. [11th & 12th February 2017]
- Attended **5-Day Faculty Development Programme** on **“Research**

Methodology, Teaching Techniques & Current Technological Trends", organised by Shambhunath Institute of Engg. & Technology, Allahabad in association with **Dr A P J Abdul Kalam Technical University, Lucknow, Computer Society of India and Association of Engineers (India)**. [5th – 10th June 2017]

- Represented College in the **First International MSME Day celebration** by **EUPCCI** at Allahabad. [27th June 2017]
- Attended **8-Day Workshop cum Faculty Development Programme** on **"Universal Human Values and Professional Ethics"**, organised by **Dr A P J Abdul Kalam Technical University, Lucknow**. [3rd – 10 July 2017]
- Attended **5-Day Faculty Development Programme** on **"Data Mining"**, organised by Shambhunath Institute of Engg. & Technology, Allahabad under the support of TEQIP – III, **Dr A P J Abdul Kalam Technical University, Lucknow**. [1st – 6th June 2018]
- Attended **8-Day Workshop cum Faculty Development Programme** on **"Universal Human Values and Professional Ethics"**, organised under TEQIP – III of **Dr A P J Abdul Kalam Technical University, Lucknow**. [25th June – 02nd July 2018]
- Participated in the **3-day, 1st National Conference on Universal Human Values in Higher Education: Developing Holistic Perspective** conducted by **V E Cell, AKTU, Lucknow** [6th July – 8th July]

Publications:

- Four in international journals
 1. Ultrasonic velocity, Density, Viscosity and Compressibility Lowering of Urea and its Derivatives in Water – Dioxane Mixtures. [**Acoustics Letters Vol. 15, No. 6, 1991**]
 2. Ultrasonic velocity in Ternary liquid mixture: benzene + cyclohexane + toluene. [**J/Pure Appl. Ultrason. Vol 14 (4)(1992) pp 85-89**]
 3. Thermodynamic and Transport Properties of Tetracycline and Allied Compounds in Aqueous and Water + Dioxane Solutions. [**Acoustics Letters Vol. 23, No. 6, 1999**]
 4. Evaluation of antiulcer & antioxidant activities of m. Koenigi & j.curcas in albino rat. [**World Journal Of Pharmaceutical Research Vol. 5, Issue 6, (2016), pp 1091-1099**].
- Four communicated

Accomplishments & Awards

- Designed & Developed **MIS** for monitoring major commodities of the company.
- Conceptualized, designed and procured **water treatment and purification plant** (RO + DM) for Process water to be used in Battery manufacturing.
- Improved Control Plan adherence from **74% to 98%** and Quality System adherence from **50% to 90%**.
- Reduced the commodity scrap level by 33%.
- Provided **Technical input** to increase the efficiency & productivity through process improvement, Automation and by the development of progressive tools.

Memberships of Professional Bodies / Associations:

- **Life Member 'Indian Society of Technical Education' (ISTE)**
- **Member 'Allahabad Management Association' (AMA)**
- **Member 'Indian Science Congress Association' (ISCA)**

Career Path:

Started Professional Career in Feb 1997 from a major process industry, **"SHERVANI INDUSTRIAL SYNDICATE LIMITED", ALLAHABAD** (formerly **GEEP INDUSTRIAL SYNDICATE LIMITED**) manufacturing dry cells, flashlight torches and miniature lamps for over 50 yrs.

Opted for the Company's **VRS scheme in April 2008** and joined **"CHANDRA METALS LIMITED, ALLAHABAD"** (Manufacturers & Exporters of Copper & Copper Alloys, Bars, Rods, Profiles, Flat, Strips, Insulated Conductors, Catenary, Jumper, Contact Wires & ACSR Conductor & S.S. Wire Ropes).

In **JUNE 2009** joined “**The THANAWALA Group of Companies**” in their unit “**GEEP Batteries (I) Pvt Ltd**” at Baddi, H P. This unit is dedicated to manufacturing of manufacturing dry cells and Plastic and Metal flashlight torches.

Took up the restart of a closed down FMCG unit “**FARCO Foods Pvt Ltd**”, at Jagdishpur, Sultanpur after tie up with Priyagold Food Products in **August 2010** as WORKS MANAGER.

Currently working with “**Shambhunath Institute of Engg. And Technology, Allahabad**”, a constituent college of **UTTHAN**, as a **Professor** in **Chemistry** and **Controller, Talents & Resources** since August 2011.

Professional Experience

SHAMBHUNATH INSTITUTE OF ENGG. AND TECHNOLOGY, ALLAHABAD

As Professor (Applied Sciences)

- Apart from the Academic and teaching activities, am directly involved in the College various functional Committees like – Discipline committee, Anti-ragging Cell, Organising committee for seminars and conferences, Students Welfare Committee, etc.
- **Self Learning Material Designing for B Sc of UPRTOU**
- Additional designation of **Controller – Talents and Resources**
- Additional designation of **Head – Corporate Resource Centre**
- Member of **College Academic Council**

FARCO Foods Pvt Ltd, Jagdishpur

As WORKS MANAGER

Responsible for:

- Responsible for all Plant activities.
- **System development and MIS**
- **Quality related Training and education to Online workmen and Quality Personnel**
- Identification of bottlenecks as hindrances to Production and Maintenance.
- Liaison and Statutory Activities

GEEP Batteries (I) Pvt Ltd [The THANAWALA Group of Companies]

As MANAGER –QUALITY ASSURANCE

Responsible for:

- Responsible for all incoming Raw Material and In-Process parameters quality **checks, testing and approval.**
- Responsible for final product **Quality Assurance and Certification.**
- **System development and MIS**
- **Quality related Training and education to Online workmen and Quality Personnel**
- Identification of bottlenecks as hindrances to Product Quality.

CHANDRA METALS LIMITED

As MANAGER – PRODUCTION, PLANNING AND QUALITY ASSURANCE

Responsible for:

- Production Scheduling and Manpower planning as per orders received.
- Inventory planning as per the orders.
- Raw material, in-process checks and finished product quality assurance.
- Lab testing and process control of all products.
- Maintenance of Quality, Control and ISO records and Documents.

SHERVANI INDUSTRIAL SYNDICATE LIMITED

As MANAGER (Metal Finishing Plant), with additional responsibilities as HEAD (Q A D) and PROCESS MANAGER (Battery Unit).

As Head – Q A D (both Torch and Battery Units):

Feb 97 to – 1st May 2006

- Responsible for all incoming Raw Material quality checks, testing and approval of In-Process parameters of whole Torch and Battery Units as well as final product Quality Assurance and Certification.
- System development and MIS
- Liaison and Tech discussions with Eveready and other parties for development and Quality upgradation and Standardisation.

- Redressal and analysis of Vendor / Market feedbacks and complaints – even market survey and visits for analysis.
- Responsible for monitoring production activities involving pre-cleaning, Buffing, Plating, Vacuum Metallising, and Assembly of Component of Brass & Aluminium torches
- Responsible for the overall quality and usage of all incoming raw materials and inhouse mixes and solutions to be used in cells, to maintain optimum critical parameters.

Major projects/assignments undertaken:

- Documentation and implementation of adjustment procedures of various raw materials and systems and manuals of manufacturing and process management wing and Instrumental in revision of various specifications and analysis/testing procedures of various raw materials in ASD
 - **Leading the research team in developing a new Mercury free battery.**
 - **Developing an alternate source of Ores and Raw materials.**
 - **Developed *NiCad Rechargeable system batteries* for Defence Supplies**
- Instrumental in entering into agreement with GILLETTE INDIA LTD., for supplying dry cell and torches to them on conversion basis.
- Development of a better electrolyte cum binder solution to suit change in type of carbon rod to be used
 - Oversee process and QAD
 - Streamlining the manufacturing process
- Development, implementation and auditing production quality checking reports and formats
 - Coordination between process management wing and R & D
 - Updation of standards and specifications and 'Manufacturing process QAD manual'
 - Auditing the manufacturing process of battery unit at Allahabad.
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Date:

(NAMEER ~ AL ~ HASAN)