

# **VISWESWARA REDDY VELAGALA**

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**Seeking assignments in laboratory or Quality assurance/control department  
Petrochemical/ Agro chemicals / Chemicals / Polymers  
With an organization of repute**

## **Summary**

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**Over 28years of rich experience in analysis, approve / reject & release of inputs, In process, carryovers, products, by-products & effluents. Look after day-to-day business of entire QCD, as a second in responsibility. Participate, Co-ordinate and lead in various multi discipline teams addressing objectives associated with the organization.**

**Presently working with Qatar petroleum limited (LINEAR  
ALKYL BENZENE UNIT)**

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## **Activities looking in present and previous employer**

**A proactive leader and planner with expertise in strategic planning and execution.**

- **Over seeing of department tasks ... Planning, execution, control and trouble shooting.**
- **Calibration of instruments ... HPLC, GLC, UV-VIS SPECTRA, PH, TDS & BALANCES.**
- **Preperation of SOP's for the operation and calibration of instruments as per ISO 9000**
- **Maintenance of History cards for all the instruments.**
- **Handling various instruments, Hazardous Chemicals & Effluents by strict adherence to safety.**
- **Develop and qualify the in-house (secondary standards) standards against reference standards.**
- **Management representative for the implementation of SAP R3 (QM module)  
,worked as power user.**
- **Preparation & standardization of standard solutions & Look after (CRM) reference standards.**
- **Monitoring of Ambient, Stack samples & analysis for EMC, TMC, H2S, and SO2.**

- **Analysis of Primary, Secondary treated effluents for COD, BOD, TDS, PH, Sulfides, TSS, MLSS, .MLVSS, SLUDGE VOLUME, & BIOASSAY (TOXICOLOGY TEST) etc.**
- **Co-ordinated with government bodies like pollution control board preparing and providing their statutory requirements.**
- **Analysis of products in compliance with ASTM, IP and UOP.**
- Sending of data relating to metrology (Wind speed and wind direction) air and influent and effluent monitoring data to pollution control board. Coordinating with pollution control board officials. Development of greenery in and around the plant.
- Co-ordination in exports with third party certifying agencies ... S G S India ltd.
- **Optimizing men, Instruments & chemicals utilization**, to achieve pre set targets.
- **Compliance** to internal & external audits.**ISO., BSC, TPM, TBEM, Ag DEPT.**
- Looking after consumables...**columns, spares, chemicals & glassware.**
- Coordination and involvement of Method Validation and Analytical Method Development.
- **Acting as team leader for the analysis of ethylene oxide based products 2,ethyl hexanol, chloro ethanol and choline chloride**

### **Core Competencies**

- Expertise in bringing high quality enhancement through planning and inspection.
- Maintained compliance with the quality standards to excellent in client serving.
- High quality results with minimization of material, machine and time.
- An excellent communicator with the ability to relate to all people.
- Expertise in substantial reduction in analysis cost & time.
- Undertaking House keeping & Trouble shooting.
- Cope up with problems at any circumstances.

### **Notable Accomplishments**

#### **Operations Purview:**

- Handling of sophisticated instruments...**HPLC, GLC, UV/VIS SPECTRA, RGA DHA.**
- Linear alkyl benzene inprocess and finished product samples analysis.
- Analysis of Raw and Packaging materials by using wet and Instrumental techniques.

- Expertise in handling of **Automated KF titrates, DMS Titrino** (Potentiometer).
- **Monitoring Ambient, Stack samples** & analysis for **EMC, TMC, H2S, and SO2**.
- Analysis of Primary, Secondary treatment effluents for **COD, BOD, TDS**, etc.
- Implementation of **TPM tools in the Laboratory ... single point lesson**.
- Accountable for streamlining **Polymer (PEKK)** analytical methods.
- **Heat stability studies** for **Technical and Formulation** products.
- Involvement in Occupational Health studies & risk assessment,
- Investigate accident and incident & near missed cases.
- Preparation and submission of statutory documents.

### Maintenance Operations

- Planning and effecting preventive maintenance schedules of various instruments to increase up time and equipment reliability through AMC s
- Developing and implementing **systems and procedures**, thereby ensuring smooth business operations.

### New method development

- Efforts for precision enhancement & improving methods for zero analytical errors.
- Implementing cost saving measures & modifications to achieve substantial reduction in terms of man,days, time & chemicals consumption.
- Optimization of methods for in-process analysis.

### Man Management

- ~ Supervising and monitoring the performance level of the subordinate staff for ensuring superior customer service.
- ~ Organizing periodic meetings with production staff for discussing current work issues and devising solutions for enhanced operations.
- ~ Organizing periodical trainings for new staff and co-coordinating for management developmental programmes.
- ~ Look after Departmental admn & welfare matters

### Previous Experience

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Niraj petrochemicals limited	Visakhapatnam	officer QA	1992- oct1995
Rallis India limited	Hyderabad	Asst.Manager	1995-2006
Seef limited	Qatar	lab-technician	2006-april2020
Qatar petroleum	Qatar	lab-technician	2020april –till date

### Scholastics

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M Sc. (Chemistry)	ANDHRA UNIVERSITY	1 <sup>st</sup> Division	1990
M. Phil (chemistry)	ANDHRA UNIVERSITY	1 <sup>ST</sup> Division	1992

## **SOFTWARE SKILLS**

Completed Diploma in advanced software Technology from CMC

Knowledge on *MS OFFICE, C, C++, ORACLE8.1, VISUAL BASIC, JAVA, HTML*

## **LIST OF PUBLICATIONS**

-*Analytica chemica acta, Elsevier Publishers, B.V. (Amsterdam) 276, 1993 465-67*  
*Direct cerimetric Determination of Tellurium (IV)*, Dept of Chemistry, Andhra University, Visakhapatnam, S.N.Dindi and V.Visweswara reddy.

-*Chem. Anal (warsa) 39, 89(1994), New Cerimetric Determination of Tellurium (IV)*  
Department of Chemistry, Andhra University, Visakhapatnam S.N.DINDI and V.V.REDDY.  
Both are international generals of analytical chemistry former is published from Netherlands later is published from Poland.

## **LANGUAGES KNOWN**

Telugu, English, Hindi,

## **OTHERS**

Reading Science books and day-to-day world events by reading newspapers News and internet.

## **REFERENCES**

Available up on request

## **PERSONAL INFORMATION**

NAME:	<b>V.VISWESWARA REDDY.</b>
FATHER! S NAME:	<b>V.NAGI REDDY.</b>
DATE OF BIRTH:	<b>14th APRIL 1967.</b>
Marital status:	<b>MARRIED.</b>
PASSPORT:	<b>VALID UP TO 07-05-2024.</b>

The above-furnished information is true to the best of my knowledge.

Yours truly,

*V.Visweswara Reddy*

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