

Maratha Mandal's  
Arts & Commerce college, Khanapur  
(Rani Channamma University, Belgaum)



## **Internship Programme**

On

**J D Industries**

**(Manufacturers of Fine chemicals)**

By

**Vaijoba N Patil**

**(B.com VI<sup>th</sup> Sem)**

**Register No: C2026927**

**Under the Guidance of**

**Pranali Sawant**

**(Lecture in Commerce)**

*Pranali Sawant*  
Principal

**Maratha Mandal's**  
**Arts & Commerce College**  
**Khanapur 581387 Dist. Belgaum**



MARATHA MANDAL ARTS AND COMMERCE COLLEGE

KHANAPUR

Dist: Belgaum



CERTIFICATE

This to certify that the project title "J D Industries Manufactures of fine Chemicals "carried out by Vajjoba N Patil bearing the partial fulfillment of the degree "Bachelor of Commerce", in the department of commerce, Maratha mandal arts and commerce college, Khanapur, Dist: Belgaum affiliated to Rani Channamma University, Belgaum during the year 2023-24.

Date:

Place: Khanapur

PRINCIPAL

DR. J.K. BAGEWADI

*Vajjoba N Patil*  
Principal  
Maratha Mandal's  
Arts & Commerce College  
Khanapur, Dist: Belgaum

MARATHA MANDAL'S  
**ARTS & COMMERCE COLLEGE, KHANAPUR**

*(Affiliated to Rani Channamma University, Belagavi)*  
Language Minority Institution No.ET:155, 90C 709, Hanumanpur

Ph:28.01.19951

NAAC RE-ACCREDITED WITH 'B++' GRADE (CGPA-2.88) 3<sup>rd</sup> Cycle

To,

The HR Manager

Date:02.09.2023

Sir/Madam

Greetings from Maratha Mandal's Arts & Commerce college, Khanapur

Our institute is in to imparting degree education in course BA & B.Com since last five decades. We are affiliated to Rani Channamma University, Belagavi accredited B++ grade college by NAAC. Mr.Vaijoba Patil of B.Com 6<sup>th</sup> semester student have to undergo 10 days internship program. Kindly permit him to undergo internship program in your esteemed organization and render a helping hand for the practical learning and all round development of the student. We have all hopes that your kind-self will do that needful for our student.

So, kindly accord the permission.

Thanking you,

Yours faithfully,

Dr. K. P. Sawadi

*(Signature)*  
Principal


Maratha Mandal's  
Arts & Commerce College  
Khanapur

### Declaration

I hereby decline at the Internship project work with the main project titled for "J D Industries Manufactures of fine Chemicals "students in practical subject or interested subject. (a case study of manufactures of fine chemicals.)

Is the original work done by me in "J D Industries Manufactures of fine Chemicals ", Belgaum under the so provision a Prannali Sawant Lecture in Commerce. I confirm that I have done a Internship Programme and have not contributed or pre-submitted to any other organization for any other purpose.

Date.

Signature of the student  


Signature of the Mentore

Signature of the Examiner  


Signature of the Principle.


  
Principal  
Maratha Mandal's  
Arts & Commerce College  
Chanager 50' 302 Dist. Belgium

## Declaration

I hereby declare that the internship project work with the main project titled for "J D Industries Manufactures of fine Chemicals "students in practical subject or interested subject. (a case study of manufactures of fine chemicals.)

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Signature of the Mentore

  
Signature of the Examiner

Signature of the Principle.

  
Principal  
Bhartha Mandale's  
Arts & Commerce College  
Changur 591 307 Dist. Belgum



## J D INDUSTRIES

PLOT NO 22, SY NO 323, OPP TO SHANTI CHEMICALS GIT COLLEGE ROAD UDYAMBAG  
BELAGAVI KARNATKA (INDIA) 590008

PH NO - 9591094593

\* Email - [jdindbgm@gmail.com](mailto:jdindbgm@gmail.com)

\* Website : [www.jdindbgm.com](http://www.jdindbgm.com)

Ref no - JD/44/23-24 Date - 5/08/2023

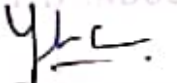
### CERTIFICATE

This is to certify that **VAIJOBA NARAYAN PATIL** Register no  
C2028927 Bachelor of commerce of M.M.N Arts and commerce college,  
khanapurhas successfully completed 'Project Work' in organisation.

During her training period, we found her sincere and have shown keen interest in  
learning. We wish her good luck for future endeavours.

For J D Industries

FOR J D INDUSTRIES

  
Partner

## Topics

| SL No | Chemical Name      |
|-------|--------------------|
| 1     | Potassium chloride |
| 2     | Ammonium chloride  |
| 3     | Sodium Chloride    |
| 4     | Magnesium Chloride |
| 5     | Sodium Bicarbonate |

### **Explanation about Chemicals: -**

#### **1. Potassium Chloride: -**

Potassium chloride (KCl, or potassium salt) is a metal halide salt composed of potassium and chlorine. It is odorless and has a white or colorless vitreous crystal appearance. The solid dissolves readily in water, and its solutions have a salt-like taste. Potassium chloride can be obtained from ancient dried lake deposits.



## 2. Ammonium Chloride: -

Ammonium chloride is an inorganic compound with the formula  $\text{NH}_4\text{Cl}$  and a white crystalline salt that is highly soluble in water. Solutions of ammonium chloride are mildly acidic. In its naturally occurring mineralogic form, it is known as salt ammoniac. The mineral is commonly formed on burning coal dumps from condensation of coal-derived gases. It is also found around some types of volcanic vents.





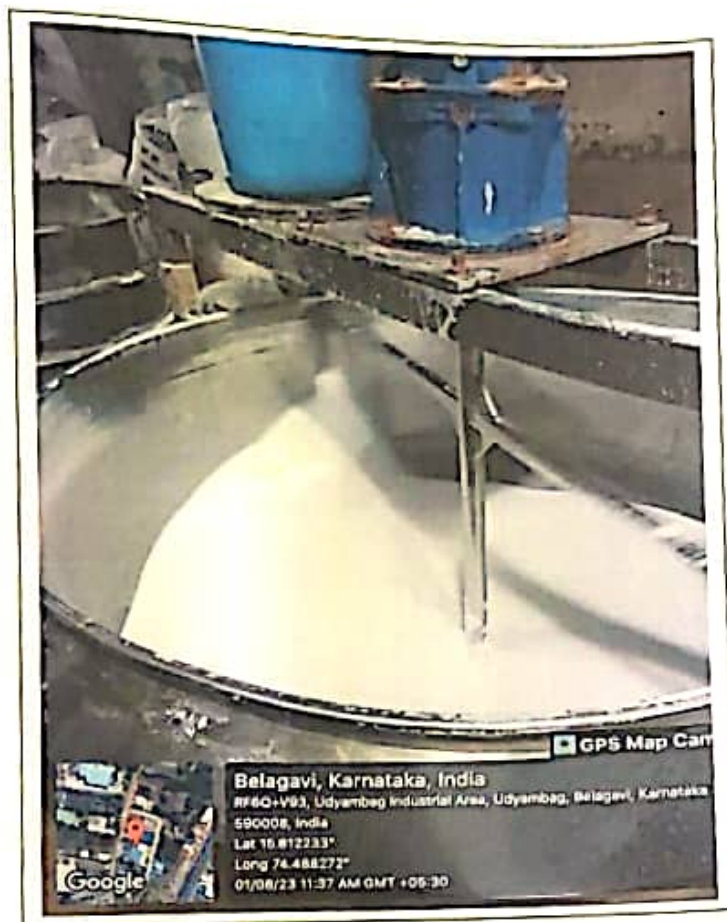
### 3. Sodium Chloride: -

Sodium chloride, commonly known as salt (although sea salt also contains other chemical salts), is an ionic compound with the chemical formula  $\text{NaCl}$ , representing a 1:1 ratio of sodium and chloride ions. Sodium chloride is the salt most responsible for the salinity of seawater and of the extracellular fluid of many multicellular organisms. In its edible form, salt (also known as table salt).



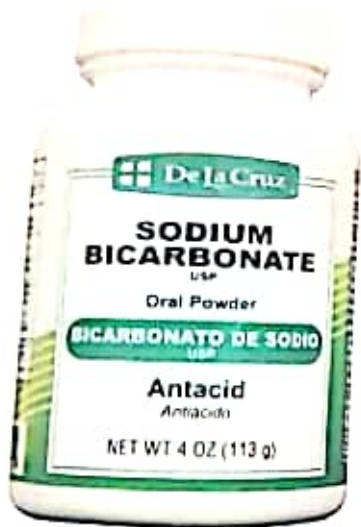
#### 4. Magnesium Chloride: -

Magnesium chloride is an inorganic compound with the formula  $MgCl_2$ . It forms hydrates  $MgCl_2 \cdot nH_2O$ , where  $n$  can range from 1 to 12. These salts are colourless or white solids that are highly soluble in water. These compounds and their solutions, both of which occur in nature, have a variety of practical uses. Anhydrous magnesium chloride is the principal precursor to magnesium metal, which is produced...



## 5. Sodium Bicarbonate: -

Sodium bicarbonate, commonly known as baking soda or bicarbonate of soda, is a chemical compound with the formula  $\text{NaHCO}_3$ . It is a salt composed of a sodium cation ( $\text{Na}^+$ ) and a bicarbonate anion ( $\text{HCO}_3^-$ ). Sodium bicarbonate is a white solid that is crystalline, but often appears as a fine powder. It has a slightly salty, alkaline taste resembling that of washing soda (sodium carbonate).



# Introduction of J D INDUSTRIES

(Manufacture of fine chemicals)



J.D industries in udyambag Belgaum, Belgaum is known to satisfactorily cater to the demands of its customer's base. The business came into existence in 2014 and has since then been a known name in its field. It stands located at plot no: 22sr.

Established in 2000, **J.D INDUSTRIES** has made a name for itself in the list of top suppliers of chemicals supplies, industrial chemical in India. The supplier company is located in Belgaum, Karnataka and is one of the leading sellers of listed products.

**J.D INDUSTRIES** is listed in trade India's list of verified sellers offering supreme quality of magnesium chloride hexahydrate, zinc sulphate monohydrate etc. buy chemical supplies industrial chemical in bulk from us for the best quality product and service.

## HOW TO PRODUCE CHEMICAL

Covering more than 80,000 commercial products, India's chemical industry is extremely diversified and can be broadly classified into bulk chemicals, specialty chemicals, agrochemicals, petrochemicals, polymers, and fertilisers. India is the 6th largest producer of chemicals in the world and 3rd in Asia, contributing 7% to India's GDP. India's chemical sector, which is currently estimated to be worth US\$ 220 billion in 2022 and is anticipated to grow to US\$ 300 billion by 2025 and US\$ 1 trillion by 2040.

Globally, India is the fourth-largest producer of agrochemicals after the United States, Japan and China. India accounts for 16-18% of the world production of dyestuffs and dye intermediates. Indian colorants industry has emerged as a key player with a global market share of ~15%. The country's chemicals industry is de-licensed, except for few hazardous chemicals. India holds a strong position in exports and imports of chemicals at a global level and ranks 14th in exports and 8th in imports at global level (excluding pharmaceuticals).

The domestic chemicals sector's small and medium enterprises are expected to showcase 18-23% revenue growth in FY22, owing to an improvement in domestic demand and higher realisation due to high prices of chemicals. Domestic demand is expected to rise from US\$ 170 billion-US\$ 180 billion in 2021 to US\$ 850 billion-US\$ 1,000 billion by 2040.

India's proximity to the Middle East, the world's source of petrochemicals feedstock, enables it to benefit on economies of scale.



## Conclusion

**J D Industries Manufactures of fine Chemicals ”, Belgium** is having good business ethics which are growing along with their associations. The industries management and organizational structure is very well and the company's all over performance is very good like sales, recovery, of debt etc.

With the above content I conclude my study the credit policy is the strategy in receivable management. Which help the industry to evaluate the detail study of both the credit policy like present credit policy and proposed credit policy and it is require to maintain bad debts of the industry. By considering these policy present policy is more profitable to the company so that they generate more income.

The project of Receivable Management in the manufacturing concern is to be identifying the credit policy of the industry and to know recovering the bad debts. Brief knowledge and experience of that how to analyze the financial performance of the industry. Thought the study I gained the theory knowledge and practical skills.