

## फील्ड प्रोजेक्ट रामेश्वर साखर कारखाना भोकरदन



रामेश्वर साखर कारखाना भोकरदन सहल  
2017-2018

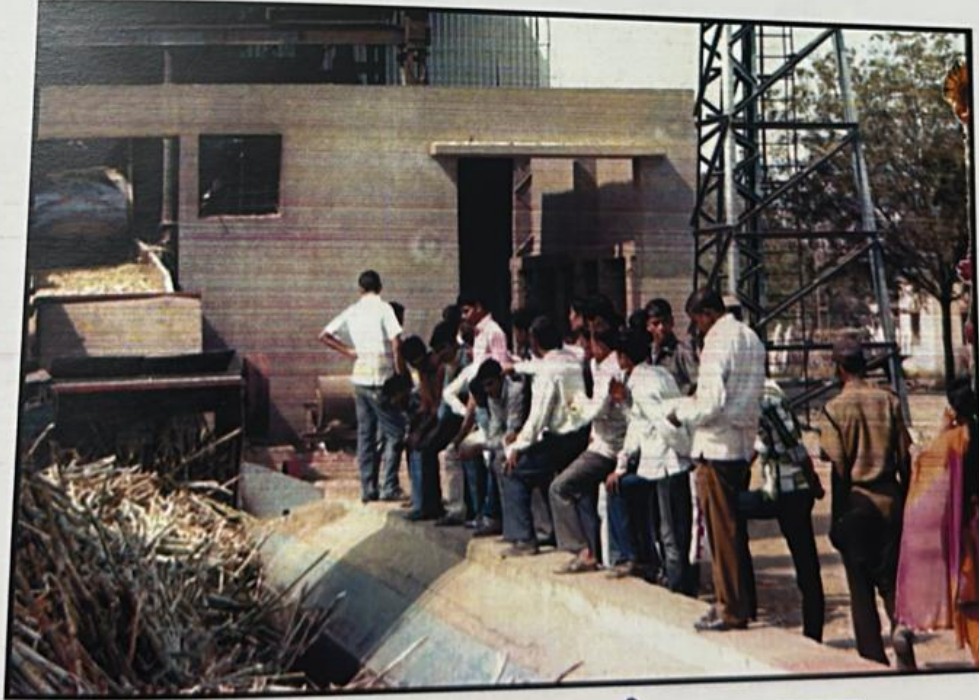
सागर महाविद्यालय, जालना (बी.सी.ए.)

प्रशांतीनगर, नाव्हा रोड, पाण्याच्या टाकी जवळ जालना.

☎ 02482-235512, Mob. 9423748305



औद्योगिक सहल खत निर्मीती कारखाना, जालना



रामेश्वर साखर कारखाना भोकरदन सहल





# Sagar college

Devmurti Tq. Dist. Jalna

President

Principal

Secretary

9423748305

Dr. Khandekar S.S.

9370434507

9359532368

Date: 18/10/2017

प्रति,  
मा. व्यवस्थापक साहेब,  
रामेश्वर साखर कारखाना भोकरदन



विषय: कारखान्याला शेट देण्यात परवानगी मिळणेबाबत

महोदय,

वरील विषय विनंती ही आम्हें सागर वी.सी.ए. महाविद्यालय  
देवमुर्ती ता. जि. जालना, येथे असून आम्हाला आपल्या कारखान्या  
ला शेट देण्याची इच्छा असून हेपुढी आमच्या विनंतीचा मान  
ठेवून आम्हाला परवानगी द्यावी ही नम्र विनंती

  
PRINCIPAL  
Sagar College, Jalna

  
परवानगी देणे

**Report**  
On  
**INDUSTRIAL VISIT**  
At  
**Samarth Sahakari Sakar Karkhana,**  
Ankush nagar,Tq.Ambad Dist.Jalna

Arranged for  
**BCA(I,II,III Yr)**

Department of Management,  
**Sagar BCA College,Devmurti**  
Tq.Dist.Jalna



**Date & Time of Visit :** 29<sup>th</sup> Aug – 2018

**Starting Point :** Sagar College, Jalna

**Duration :** 1 Day

**Faculty Members :** Prof. Najardhane, Prof. Suradkar D.E., Prof. Patil

S.P., Mr. Harshavardhan Tanpure

**Total Number of Students:** 81

**Organized By :** Sagar BCA College, Jalna.

Samarth Sahakari Sakhar Karkhana Sugar Factory is registered under the Maharashtra Cooperative Societies Act 1961, on 20<sup>th</sup> November, In 2002 plant was expanded 1,250 TCD to 2,000 TCD. Then in 2007 it was expanded up to 3,500 TCD. Lastly it was expanded in 2009 with a crushing capacity of 5,000 TCD. Sugar is manufactured through Double Sulphitation Process and to reach the International standard of Sugar Syrup Clarification System has been installed in factory. Major products are as follows:

### **SUGAR:**

The sugar which is a Carbo-hydrate is obtained from sugar cane and is known as Cane Sugar. It contains 99.50% sucrose. Actually cane sugar is chemically known as Sucrose which is disaccharide. It is soluble in water. Sucrose is dextrorotatory on hydrolysis.

#### **• BAGASSE :**

Bagasse is the residue obtained from crushing cane in the mills. It contains about 50% moisture and 2% sugar and the balance is fiber. It is also very commonly used as fuel in boilers in the Sugar Factory. Bagasse is used as a raw material for the production of Cellulose, Furfural, Paper, Particle board, Cattle feed etc.

**• MOLASSES :** Molasses which is also known as black strap molasses or treacle is a dark brown viscous liquid obtained as a by-product in processing Cane Sugar. It contains nearly 45% uncrystallized, fermentable Sugar & some Sucrose.

**• RECTIFIED SPIRIT (RS) :** It is manufactured by Formation & Distillation of molasses. It is used for manufacturing of Acetic Acid, Acetone, Oxalic Acid Absolute Alcohol & other various chemicals.

**• ABSOLUTE ALCOHOL (ETHANOL) :** It is manufactured by Azeotropic Distillation. It is used as Fuel in Automobile and also in Pharmaceutical Industries.

### **SUMMARY**

The visit was aimed to enhance the knowledge of the students, to understand the operations that are used in the **Samarth sahakari sakaar karkhana**, and to understand the different process implemented to prepare sugar from sugarcane. At Industry students were able to see and understand different mechanical operation carried out in industry e.g. cutting, shredding, screening, centrifuging etc. Students have experienced the actual operations which are being taught in the classroom e.g. evaporation, crystallization etc. The aim of visit was fulfilled at the end of "SUGAR INDUSTRY" visit.

#### **ACKNOWLEDGEMENT**

We would like to thank Dr. Mahajan V.V.(Principal, Sagar BCA College,Jalna.) and the management of Sagar Educational institute for permitting us for industrial visit at, **Samarth sahakari sakaar karkhana ,Jalna**. We would also like to acknowledge Rajesh tope, staff, Samarth sahakari sakaar karkhana for allowing a visit in industry and to Mr Solanki for giving his valuable inputs to the students and his excellent support throughout the visit.





मत्सोदरी स्टील अँड ऑलोय्स फॅक्टरी व्हिसिट



# Sagar college

Devmurti Tq. Dist. Jalna

President

Principal

Secretary

☎ 9423748305

Dr. Khandekar S.S.

☎ 9370434507

☎ 9359532363

Date: 21/08/2019

प्रति  
मा. मॅनेजर साहेब,  
मत्सोदरी स्टील अँड ऑलोय,  
जालना ४३१२०३.

विषय: कंपनी व्हिसिट साठी परवानगी मिळणेबाबत...

महोदय,  
वरील विषयी विनंती कि आमच्या बी.सी.ए महाविद्यालयातील विद्यार्थ्यांना आपल्या कंपनीत व्हिसिटसाठी परवानगी देण्यात यावी हि नम्र विनंती

आपला विश्वासू

Principal  
Sagar BCA College, Jalna.





**MATSYODARI STEEL & ALLOY PVT. LTD.**


Web.: [www.matsyodaristeel.com](http://www.matsyodaristeel.com)

प्रति,  
मा.प्राचार्य,  
सागर महाविद्यालय जालना.

विषय: विद्यार्थी कंपनी व्हिसिट बाबत...

महोदय,

वरील विषयी विनंती कि आपल्या महाविद्यालयाच्या पत्र दिनांक २१/०८/२०१९ रोजीच्या पत्रानुसार आपण दिनांक २७/०८/२०१९ रोजी आमच्या कंपनी मध्ये २ ते ५ या दरम्यान इंडस्ट्रिअल व्हिसिट देण्याची परवानगी आहे, तरी वरील वेळेत भेट द्यावी हि विनंती.

  
आपला विश्वासू  
नरेश चिंतल











Sagar Bahhuddeshiya Shikshan Sansthas

# Sagar B.C.A. College

Principal

President

Secretary

| Dr.V.V. Mahajan | Mr.S.B.Tanpure | Mrs.P.M.Tarakh |

♀ Devmurti Tq.Dist.Jalna | 9423748305, 9359532363

Ref No:

Date. 01/01/2020

To,  
The Manager,  
Shree Water Solution  
Jalna.

Sub: Regarding Visit Permission

Respected sir,

On behalf of Sagar College, I. Prof. Suradkar D.E want to visit your company with my student. I request you to kindly accept my proposal and allow us to visit your company

Thanking you

Yours faithfully

Prof. Suradkar D.E

Sagar B.C.A College, Jalna

03/01/2020

**WE PROVIDE :**

- Sand/Carbon Filter • Water Purifier
- R. O. Process • Water Softner
- Mineral / Soda Water Plant, Etc.



To whomsoever it may concern

This is to certify that the students of **SAGAR BCA COLLEGE, JALNA**. Visited our factory today. They observe our process of Manufacturing & Our system of working !

Hence Certified.

Shree Water Solutions System.

*Kulkarni*  
❖ WATER SOLUTIONS SYSTEMS

Krushna Vatika Rely Station Road,

Jalna

*[Signature]*  
**PRINCIPAL  
SAGAR COLLEGE  
JALNA**

03/01/2020





## **Field Work Report**

**A Venue :** Kusum agro products and tourism, Somnath Jalgaon, Jalna

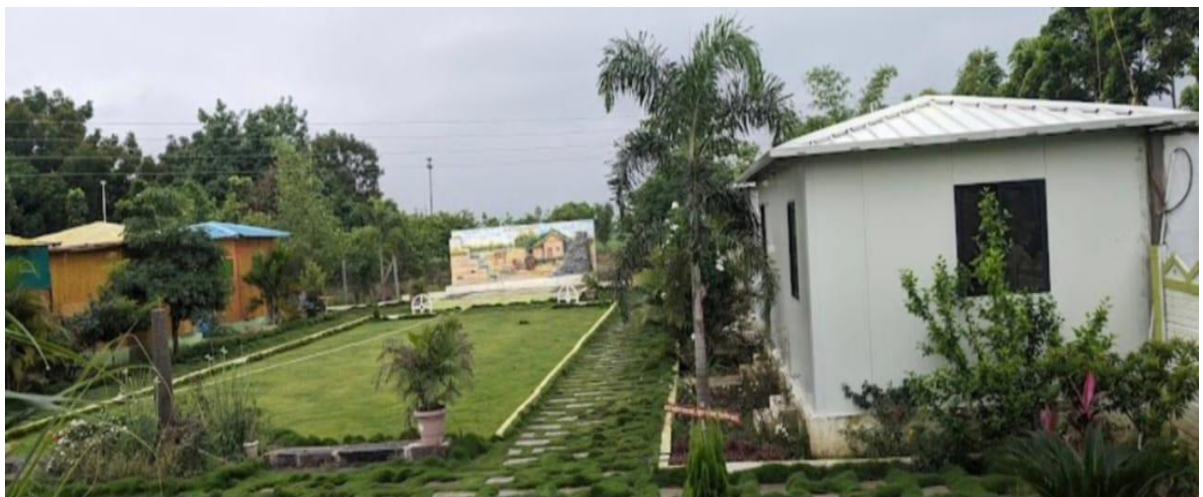
**Date:** 10/01/2022

M.Lib.batch of IVth semester students of department of Humanities along with two faculties visited Kusum Agro Products and tourism, on 10.01.2022. kusum agro products and tourism is the first dairy company to develop and use thermal battery-based technology in its BMCs, for chilling milk immediately after procurement. This helps in chilling the milk right at source, even in rural areas with irregular power supply.

The company employs at least two types of testing: Gerber Method and Eko Milk Analyzers. The milk is then subjected to pasteurization, homogenization and bacteria clarification all performed by a staff of professionals with the single-minded goal of adhering to the highest standards of quality. This visit was mainly focused on to understand the processing of milk involved, the technology and equipments used.

Mr. R. Mule (HR) explained about the facilities available inside the company. Mr. S. Arjun (Lab incharge) explained the milk processing, preparation of types of milk, analysis of milk, despatching unit of milk products and storage of the milk etc., After the visit, The students able to understand the processing of milk and curd, analysis of quality of milk, despatching process of milk, preservation of milk.

Students got very imp information about milk ,milk is vital product for day to day life for human being.basically many students are from agricultural background so they got useful information for their animals.so all day spent well as field visit.



A Venue :Kusum agro products and tourism,Somnath Jalgaon,Jalna .

Date: 10/01/2022

Total no of students Attended: 27

Total no of faculty Accompanied:-05

Attendance Sheet:

Sr No.	Name	Sign
1)	Pooja Nandu Solke	
2)	Rutia Kondoba Ingle	
3)	Pooja Dipak Khazule	
4)	Rohini Anjanam Khade	
5)	Niksha Nand Khazule	
6)	VILAS ANNA BANSODE	
7)	Samadhan Baburao Pimple	
8)	Samashrao Pooja Patil	
9)	Ravi Vijay Kamble	
10)	Vicky Vijay Kamble	
11)	Vikhy Nandev Lale	
12)	Nikhil P. Gade	
13)	Shubham Suresh Kharat	
14)	Siddharth Uttam Kerkade	
15)	Sandip Raju Sardahe	
16)	Ramdas Dharma Patil	
17)	Rahul Sanjay Gadavade	
18)	Dnyaneshwar Sampat Muley	
19)	Suresh Rajendra Dalbade	
20)	Shital Ganesh Gafke	
21)	Sakshi Gajanan Patavkar	
22)	Anjali Sanjay Kharat	
23)	Anjun Vilas Mhaske	
24)	Venus Waghmare	
25)	Talha Aatif Bukre	
26)	दुर्गा शाही मोतुलो	
27)	श्रीलक्ष्मी शिवलाल शर्मा	

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Sagar Bahhuddeshiya Shikshan Sansthas

# Sagar B.C.A.College

Principal

President

Secretary

| Dr.V.V. Mahajan |

Mr.S.B.Tanpure |

Mrs.P.M.Tarakh |

Devmurti Tq.Dist.Jalna | 9423748305, 9359532363

Ref No:

Date.08/01/2022

✓ प्रति,  
मा. प्राचार्य साहेब,  
सागर बी.सी.ए महाविद्यालय,  
जालना

विषय: फील्ड व्हिसिट साठी परवानगी मिळणेबाबत...

महोदय,


वरील विषयी विनंती कि आपल्या महाविद्यालयातील बी.एस्सी कॉम्प्युटर सायन्स च्या विद्यार्थ्यांची फील्ड व्हिसिट हि कुसुम ऍग्रो टुरिझम सोमनाथ जळगाव, जालना या ठिकाणी नेण्याचे आयोजन केले आहे तरी आपण जाण्यास परवानगी दयावी हि नम्र विनंती

आपला विश्वासू,

श्री. ललित कुमार त्रिपाठी

PRINCIPAL  
Sagar BCA College  
Devmurti, Tq. Dist. Jalna

**Historical Study Tour To Murud Janjira (Kokan), B.SC Computer Science Department**




*Sagar Bahhuddeshiya Shikshan Sansthas*  
**Sagar B.C.A. College**  
Principal President Secretary  
| Dr.V.V. Mahajan | Mr.S.B.Tanpure | Mrs.P.M.Tarakh |  
• ९ Devmurti Tq.Dist.Jalna | 9423748305, 9359532363

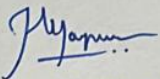
Ref No: Date: 5/01 /2022

प्रति,  
मा. प्राचार्य साहेब,  
सागर बी.सी.ए महाविद्यालय देवमूर्ती  
ता.जि.जालना

विषय: सहलीस परवानगी मिळणे बाबत....

महोदय,  
वरील विषयी विनंती कि आपल्या महाविद्यालयातील बी.एस्सी कॉम्प्युटर सायन्स डिपार्टमेंटची सहल मुरुड  
जंजिरा (कोकण विभाग) येथे नेण्याचे ठरवले आहे, सहल १८/०१/२०२२ रोजी जाणार असून, परवानगी दयावी हि  
नम्र विनंती

आपला विश्वासू,  
  
श्री.ललित कुमार त्रिपाठी  
विज्ञान व तंत्रज्ञान विभाग प्रमुख  
सागर बी.सी.ए. महाविद्यालय, देवमूर्ती

  
PRINCIPAL  
Sagar BCA College  
Devmurti, Tq. Dist. Jalna

