



Mula Education Society's
ARTS, COMMERCE AND SCIENCE COLLEGE, SONAI
Tal. Newasa, Dist- Ahmednagar – 414105



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Affiliated to Savitribai Phule Pune University, Pune (I.D.PU/AN/ASC/031/1989)
NAAC Re-accredited with 'A' Grade, DBT Star College Scheme, ISO 9001: 2015 Certified, AISHE Code – C-42096

Industrial Visit at Mula Agro for Department of B.Voc Students

MEMORANDUM OF UNDERSTANDING

BETWEEN

**MES'S ARTS, COMMERCE AND SCIENCE COLLEGE,
SONAI, TAL-NEWASA, DIST-AHMEDNAGAR**

AND

**MULA AGRO PRODUCTS PVT. LTD. BRAMHANI
TAL. RAHURI
DIST-AHMEDNAGAR**

10 JUNE 2018

MES'S Arts, Commerce and Science College, Sonai and Mula Agro Products Pvt. Ltd. Bramhanihas taken an initiative of formulating memorandum of understanding for the purpose of academic co-operation, promotion, training placement to standardize policies, procedures and to collectively out the areas for better academics and research .

Therefore the institutes agree to establish the memorandum of understanding (MoU) with terms and conditions.

1) AIMS AND OBJECTIVES –

The goal of this co-operation is to inspire the collaborations, provide opportunities for interdisciplinary experience.

- Developing new pattern of interdisciplinary activities.
- Provision of consultancy for student and staff improvement.
- Exchange of information on research, learning material and practical knowledge.
- Joint organization and participation of training programmes.

2) ACTIVITIES OF COLLABORATION –

- Exchange of staff for the purpose of implementation of joint tasks within the areas of co-operation.
- The two organizations agree to share their respective important laboratory, library and other supporting facilities in order to promote academic and research.
- Both the institutions agree to organise skill oriented training programmes.
- Demonstration and hands on training for both staff and students.
- Organize industrial visit for the students.
- To increase environmental awareness for better purpose.
- The areas identified for cooperation in the field of Milk and milk product, Analytical Chemistry, Commerce, Management, herbals, food & Nutrition, etc.

This MoU will address the basic relationship, roles and responsibilities of the parties but leaves for later agreement the more precise terms that will constitute the substance of the partnership. This MoU provide scope of adding further college and industry in future.

3) AUTHORITY -

The MoU will primarily be governed by the head of the institutions. The head will be the authority to represent and express the institutions and decision will be implemented.

4) ROLES AND RESPONSIBILITIES OF THE PARTIES:

Parties agree to conduct the following activities from the date of signing.

- Work jointly on the issues related to quality in education.
- Have necessary agreements needed for conducting activities in the institutions.
- Share information with confidentiality as the main clause which does not harm both the parties.
- Create better working environment and better academic practices through joint volume and work on social responsibilities as well current issues- solving and awareness.
- Conduct activities needed by the organizations together like training programme, industrial visit, guest lectures and counselling programme for students.
- Analysis of milk products by the faculty of ACS College Sonai which produced by Mula Agro Products Pvt. Ltd.
- Sharing infrastructure (laboratories) to promote education and research by both the parties.
- To encourage self-evaluation, accountability, autonomy and innovations in college and industry.

5) FUNDING -

The concerned parties are free to choose the pricing of programme. The involved parties on sharing basis can develop the funds. The mechanism of funding is to be decided and executed by the interacting partners.

6) AGREEMENTS -

In order to inspire the successful completion of this MoU the parties agree to the following terms and condition.

Both party pledges in good faith to go forward with this MoU and subject to the terms and conditions.

- Either party may withdraw at any time from this MoU by transmitting a signed writing to that effect to the other party.
- The parties agree that if withdraw at any time from this MoU previous student data submitted by will remain with the parties.
- By mutual agreement the parties may modify the list of intended activities set and to determine practical manner by which the goal purpose and activities of this MoU will be accomplished. However any modification to any other written part of this MoU must be made in writing and signed by both parties and their designees.
- Nothing of this MoU shall be constructed to authorize or permit any violation of any government, state or local, UGC or university law imposed upon the parties.
- The parties will not compel each other that could lead to any legal hassle. Every party has right to share the information they feel worth sharing. It is no binding on parties to share each and every information.
- The issue with intellectual property right can be shared only with prior permission of the concerned party.


7) DURATION AND TERMINATION:

This MoU will take effect from the date it is signed by head of the two institutions. It will remain valid for period of five years. Either institution may terminate by giving written notice to the other institution six month in advance. Once terminated both the institution will not responsible for any losses.

8) PRIMARY CONTACTS:

Sr. No.	Name	Designation	Institution	Contact details
1	Mr. B. B. Bhosale	Manager	Mula Agro Products Pvt. Ltd. Bramhani. Tal. Rahuri.	Office: 02426-241294 Mob.- 9707891641 Email. Id. – mulaagro@gmail.com
2	Dr. Shankar L. Laware	Principal	Arts, Commerce and Science College, Sonai Tal. Newasa	Office: 02427-231384 Mob.- 9822742384 Email. Id. = mesacscollege@gmail.com

9) AUTHORIZED SIGNATURES WITH SEAL.


Dr. Shankar Laware
PRINCIPAL
Mula Education Society's
Arts, Commerce & Science College,
 Sonai, Tal. Newasa Dist. A' Nagar-414105




Dr. Sharad Gadakh
 For Mula Agro Products Pvt. Ltd.
Director



Industrial Visit were Arranged for Department of B.Voc Students

The industrial visit of F.Y. B.voc was arranged to 'Dairy Industry' named as 'Mula Agro Food Products', Brahmni, Tal. Rahuri, Dist. Ahmednagar on 17/10/2018.

The visit was conducted under supervision of. Dr. R. R. Dandawate, Mr. Antre G.R., Mr. Najan S.A., Mr. Mengal S.P. and Miss Kale S.R. with 21 students. All are belonging from B. Voc, Food Processing (Dairy milk).

The Mauli Dairy is leading supplier of Milk, Butter, Flavoured Milk, Toned Milk, Lassi, Panner, Ice- Cream, Shrikhand, Pedha, Dahi, Butter Milk, etc. and many different products in Maharashtra State.



Photo 1 B.Voc. Students and Teacher at Mula Agro dairy products plant

The overall operations of the dairy plant comprise of various stages such as processing, packaging, supplying and marketing. Daily milk is collected from near by villages and transported to Mauli Dairy through milk tankers.

The raw milk is initially checked for quality and then pumped to large milk containers, located in plant. This milk containers have storage capacity of 90,000 - 1,00,000 liters of milk at low temperature. Depending upon the processing requirement of product the milk received from the dock for manufacturing of different Dairy Products such as, Milk, Butter, Flavoured Milk, Toned Milk,



Photo 2 Milk Processing Machinery

Lassi, Panner, Ice- Cream, Shrikhand, Pedha, Dahi, Butter Milk.

The dairy plant including a laboratory where the different milk samples are collected and then tested for required specification and quality. Majority of the milk procure from villages, cities and all

over Maharashtra is pasteurized and homogenized and supplied in different packaging by using different size of packages such as., 250ml, 500ml, 1000ml. %Fat and % SNF are the key factors which is used to distinguish between milk types, ie. Toned milk, Double Toned milk, Standardized milk, Skim milk and Recombined milk.

Mr. Sonawane gives the information about determination of fat and different adulteration test of milk and also acidity test of milk.

Liquid milk products are stored at below 4⁰c and solid products are stored at -18⁰c for increase shelf life of solid products.

Ice-Cream is manufactured packed and stored into separate unit where the Mauli Dairy.

The student had an opportunity to view and understand the operations of different processes using various techniques employed in dairy plant also the visit created awareness among the students regarding the different processing of products and Marketing. The visit was completed at 6pm.



Photo 3 Lab Showing Milk Testing Demonstration