

***S.R.R. & C.V.R. GOVT. DEGREE COLLEGE (A)***

***Department of Food Technology***

**FIELD VISIT**

**Date: 26/11/2022**

**Students Participated: II FMB**

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A group of 28 students accompanied by 3 staff members visited “The Krishna District Milk Producers Mutually Aided Co-operative Union Limited, Milk Products factory”, Vijayawada on 26-11-2022.

The purpose of the visit is to observe the processing of milk from the raw material stage to the finished product stage. The processing of milk starts from Raw Milk Reception Dock. The main purpose of RMRD is to receive milk from chilling centres. The received raw milk is then subjected to pasteurization, homogenization and standardization.

In certain seasons of the year when milk supply is in excess, milk is stored in the form of powder and during unseason, this powder is used for preparing reconstituted milk. Two types of milk powders are prepared: Whole milk powder with SNF – 8-8.5% & fat 3.2-3.5% and Skim milk powder with SNF – 9%.


The milk products factory also processes UTH milk. The milk treated using ultra-high temperature is packed aseptically which has a shelf life of 4 months.

Various by-products of milk manufactured are butter, ghee, doodh peda, paneer, cheese, curd, lassi, buttermilk, flavoured milk etc.

The quality of milk is analyzed at every step of the processing of milk. Samples are collected at regular intervals and analyzed in the quality control lab.

The students got well-versed in all the processing methods.

## Letter Seeking Permission

**S.R.R. & C.V.R. GOVT. DEGREE COLLEGE**  
(Autonomous)  
NAAC accredited with 'B+' Grade  
Machavaram, VIJAYAWADA - 520 004, Krishna District.  
Cell : 9848251236 Ph : 0866-2430060, Fax : 0866-2441092, www.srrcv.ac.in srrandcvr@gmail.com

*Dr. K. Bhagya Lakshmi*, M.Sc., M.Phil, Ph.D. Date: 23/11/2022  
Principal

To  
The Managing Director  
Krishna District Milk Producers Mutually Aided Cooperative Milk Union  
Chittinagar  
Vijayawada.

**SUB:** Request for industrial visit to Krishna District Milk Producers Mutually Aided Cooperative Milk Union, Chittinagar, Vijayawada by students and faculty of Department of Food Technology and Biochemistry, SRR & CVR GDC, Vijayawada, Regarding.

Dear Sir,  
This is a request letter to seek your kind permission for an industrial visit to your organization. As per APSHE norms, higher education students are expected to visit labs and industries of repute. It will be fruitful that the students with an academic background in biochemistry and Food technology have a sight of the industry for practical exposure and insights to a live working environment.  
In this connection, we are pleased to introduce SRR & CVR Govt Degree College (A), a premier institute of central Vijayawada.  
The students and faculty of the Food Technology and Biochemistry department wish to visit the industry for a day, preferably in this week. The total number of students will be 40, accompanied by three faculty members.  
We assure that our students maintain discipline during their visit and follow the rules and regulations prescribed by your company.  
We request you to grant permission to visit your esteemed industry. We highly appreciate your acceptance.

Thank you  
We look forward to your positive response.

*[Signature]*  
23.11.2022  
PRINCIPAL  
SRR & CVR GOVT. DEGREE COLLEGE  
(Autonomous)  
Machavaram, VIJAYAWADA-520 004

**THE KRISHNA DISTRICT MILK PRODUCERS MUTUALLY AIDED CO.OPERATIVE UNION LIMITED  
MILK PRODUCTS FACTORY :: VIJAYAWADA**

Letter. Roc. No. 830/Admn./A-9/2010. Date: 23-11-2022

To  
Dr. K.Bhagya Lakshmi,  
S.R.R. & C.V.R. Govt. Degree College,  
Machavaram, Vijayawada- 520 004.

Sir,  
**Sub:** - K.D.M.P.M.A.C.U. Ltd- Milk Products Factory, Vijayawada - Industrial visit  
Of S.R.R. & C.V.R. Govt. Degree College, Vijayawada - Permission -Accorded - Reg:-  
**Ref:** -Your Letter No. Nil, dated: 23-11-2022.

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In reply to your letter cited, it is hereby permitted to Industrial visit of S.R.R. & C.V.R. Govt. Degree College, Machavaram, Vijayawada **B.Sc(MBF)** Students of 40 members and faculty 3 members to our Milk Products Factory, Vijayawada to visit on the following day at 11.00 AM sharp.

1. On 26.11.2022 (Saturday) - 20 Nos and 2 Faculty members  
2. On 26.11.2022 (Saturday) - 20 Nos and 1 Faculty members

**Please note that during the dairy plant visit girl students / ladies faculty should not wear any flowers as it affects the quality of milk.**

Further you are requested to fill-up the enclosed form and the same is to handover at security main gate, MPF, Vijayawada at the time of visit in each day.


The Security & Vigilance Officer, MPF, Vijayawada is instructed to collect the filled forms at the time of students visit and submit the same to this office for further action.

Yours faithfully  
*[Signature]*  
For MANAGING DIRECTOR  
23/11/22

Copy to the GM (Operations), MPF, Vijayawada.  
Copy to the DGM (Production), MPF, Vijayawada.  
Copy to the DGM (Plant), MPF, Vijayawada.  
Copy to the DGM (QC), MPF, Vijayawada  
Copy to the Security & Vigilance Officer, MPF, VJA, for information and necessary action.  
**(Also should restrict the entry of girl students visit dairy plant who wears flowers).**


## Letter granting Permission from Milk Products Factory

## List of Students



### S.R.R. & C.V.R. GOVT. DEGREE COLLEGE

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Machavaram, VIJAYAWADA - 520 004. Krishna District.  
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Dr. K. Bhagya Lakshmi, M.Sc., M.Phil, Ph.D.  
Principal

Date .....

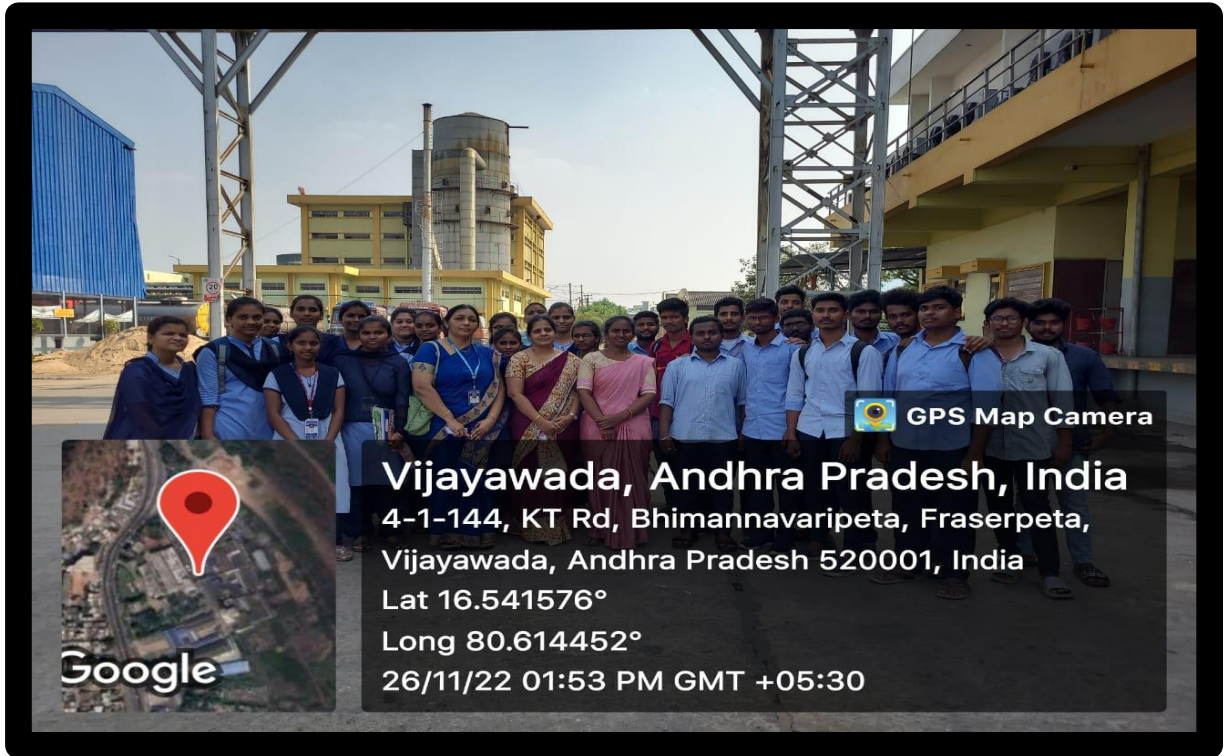
**B.Sc. MBF (MICROBIOLOGY, BIOCHEMISTRY & FOOD TECHNOLOGY)**

S.NO	Halticket No	Name of the student	Group
1	21315201	Gujjarlapudi Praneeth	Praneeth MBF
2	21315202	Guddeti Anil Kumar	Anil MBF
3	21315203	Kilari Naga Sriya	K.Naga Sriya MBF
4	21315204	Tupakula Venkata Sai	T.Ven kates MBF
5	21315205	Arepalli Upendra	A.Upendra MBF
6	21315206	Jagannadham Ramprasad	J.Ramprasad MBF
7	21315207	Chirala Likitha	Likitha MBF
8	21315208	Uvyyuru Pavan	U.Pavan MBF
9	21315209	Moka Manjula	M.Manjula MBF
10	21315210	Girada Bhavani	MBF
11	21315211	Bezawada Bharath Kumar	Bharath Kumar MBF 1
12	21315212	Jangam Naveen	MBF
13	21315213	Kandula Nandini	K. Nandini MBF
14	21315214	Pedala Ramana Yesu	P. Ramana Yesu MBF
15	21315215	Eeda Narendra Babu	E. Narendra Babu MBF
16	21315216	Kadali Kusal Srinivas	Kadali Kusal Srinivas MBF
17	21315217	Shaik Sajida	Sajida MBF
18	21315218	Guddanti Tarakaanjaneyulu	MBF
19	21315219	Pathlavath Yedu Kondalu Naik	MBF
20	21315220	Kota Srivani	K. Srivani MBF
21	21315221	Raghavarapu Akshitha	R.Akshitha MBF
22	21315222	Prathipati Prathyusha	P. Prathyusha MBF
23	21315223	Tammisetti Gopi	MBF
24	21315224	Gummadi Rajesh	G. Rajesh MBF
25	21315225	Gadwala Revanth Kumar	G. Revanth Kumar MBF

## List of Students

<b>S.R.R. &amp; C.V.R. GOVT. DEGREE COLLEGE</b> (Autonomous) NAAC accredited with 'B+' Grade Machavaram, VIJAYAWADA - 520 004, Krishna District. Cell : 9848251236 Ph : 0866-2430060, Fax : 0866-2441092, www.srrcvr.ac.in srrandcvr@gmail.com			
Dr. K. Bhagya Lakshmi, M.Sc., M.Phil, Ph.D. Principal		Date .....	
B.Sc. MBF (MICROBIOLOGY, BIOCHEMISTRY & FOOD TECHNOLOGY)			
26	21315226	Yasam Mallikarjuna	Y. Malles MBF
27	21315227	Thota Vineetha Sri	T. Vineetha MBF
28	21315228	Chinthada Jaya Lakshmi	Ch. Vinetha MBF
29	21315229	Truno Dilleesh	T. Dilleesh MBF
30	21315230	Darru Pavan Kumar	D. Pavan Kumar MBF
31	21315231	Kolluri Geetha Venkata Kanaka Durga	K. Geetha MBF
32	21313204	K. Vijay	K. Vijay MBC
33	21313201	Ch Deepika	Ch. Deepika MBC
34	21313205	K. Vinay	K. Vinay MBC
35	21313203	RAJAVARAPU SAI VARDHANI	R. Sai Vardhani MBC
36	21313202	MUNISETTI PUJITHA	M. Pujitha MBC
37	21313208	G Jhashva	G. Jhashva MBC
38	21313209	S.Mamatha	S. Mamatha MBC
39	21313207	K.Balamani	K. Balamani MBC





**At the powder Plant**



**At the packaging Section**