



Basavarajeswari Group of Institutions



ಬಳ್ಳಾರಿ ಇನ್ಸ್‌ಟಿಟ್ಯೂಟ್ ಆಫ್ ಟೆಕ್ನಾಲಜಿ & ಮ್ಯಾನೇಜ್‌ಮೆಂಟ್, ಬಳ್ಳಾರಿ BALLARI INSTITUTE OF TECHNOLOGY & MANAGEMENT

(A Unit of T.E.H.R.D. Trust, Bellary) NAAC Accredited & an ISO 9001:2008 Certified Institution.
(Recognized by Govt. of Karnataka, Approved by AICTE, New Delhi & Affiliated to VTU, Belagavi)

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Date: 19th Jan 2023

To,

HR Manager
KMF, Ballari

Respected Sir,

Subject: Seeking permission for Industrial Visit to your esteemed organization.

On behalf of Ballari Institute of Technology and Management, I wish to request to seek permission for an industrial visit to your esteemed organization, we have come to know through various literatures about your organization and we are fascinated with the overview of your enterprise. We would like to impart the excellence of your organization to our students that could be benefited in their career. The purpose of the visit for the students is purely knowledge gain from experts and get exposure to real world learning

Kindly accord your permission to visit on the **9th Feb 2023** for a team of **60 students**, along with **2 Faculty members** for escorting. Kindly grand us for the Industry visit and make necessary arrangements for the same.

We look forward to a positive replay for your side.

With regards

HOD, Management Studies,
Ballari Institute of Technology & Management.
BALLARI.

KMF - BUS - No - 2

BALLARI INSTITUTE OF TECHNOLOGY & MANAGEMENT BELLARY				
Department of Management Studies				
Raichur, Bellary & Koppal Districts Co-op. Milk Producers societies Union Ltd (KMF), Ballari, 9th Feb 2023				
SN	Roll No	Student Name	PARENT NUMBER	Student No
1	22BI22MBA100707-T.	KIRANKUMAR RATHOD	9035846915	
2	22BI22MBA100142-T	SANDEEPA G	8884009256	Sandeep G
3	22BI22MBA100929-T.	WESLEY JOSEPH W	9739744347	
4	22BI22MBA100352-T	DEEPA S MUDHOL	9606719908	Deepa S
5	22BI22MBA100120-T.	ANCY S	9353863528	Ancy S
6	22BI22MBA100182-T	KEERTHI J	8277094999	K. Keerthi
7	22BI22MBA100126-T.	MOIN M	8105704668	
8	22BI22MBA100128-T	T S ANUSHA	9448570182	Anusha T. S.
9	22BI22MBA100347-T	MISBA FATHIMA	3618336021	Misba
10	22BI22MBA100207-T.	C JAHA NAVI	7619107108	C. Jahnavi
11	22BI22MBA100189-T.	SAHANA S	9036948963	
12	22BI22MBA91-T	DHARANI Y	9886948399	
13	22BI22MBA62-T	SHRADDHA HIREMATH	9113959343	Shraddha
14	22BI22MBA100268-T.	FEDOLIS PAUL	6360312599	
15	22BI22MBA100290-T.	V VENKAT	9353437958	
16	22BI22MBA100170-T.	BHARATH KUMAR T	9380789997	Bharath
17	22BI22MBA100337-T.	BHARATH REDDY S	9380576700	Bharath
18	22BI22MBA100211-T	NEEHA NAZ	7899354709	Neeha
19	22BI22MBA100240-T.	HAGALURU MANJULA	8861352609	
20	22BI22MBA100236-T.	ANANYA ZENDE	8088385310	
21	22BI22MBA100568-T	ERRISWAMY K	8496005388	Erriswamy K
22	22BI22MBA100496-T.	MANOJKUMAR	8050982428	
23	22BI22MBA100468-T	RUPASHREE V	9482644759	Rupashree V
24	22BI22MBA100769-T.	ABHISHEK	8618329015	
25	22BI22MBA82-T	SYED DANISH	8792074013	
26	22BI22MBA100285-T.	MARUTHI PRASAD P	9110646368	
27	22BI22MBA100155-T	VISHWANATH K	9600500034	
28	22BI22MBA100066-T.	SANDHYA MARY	9741148583	Sandhya
29	22BI22MBA30-T	SRAVANTHI P	8971913775	P. Sravanthi
30	22BI22MBA100195-T.	SULOCHANA M	7618781150	
31	22BI22MBA100411-T.	RIHANA ANJUM S	9743546786	
32	22BI22MBA100275-T	CIRIVELU TASNEEM	9113836603	Tasneem
33	22BI22MBA100825-T.	MOHAMMED ZABI AHAMED	9483885248	
34	22BI22MBA100265-T.	KUDUREMOTI SALMA	8660287560	
35	22BI22MBA100330-T.	BHARATHI A	9380251361	
36	22BI22MBA100126-T.	K POOJA	8105704668	
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39	22BI22MBA100889-T.	RAMESH A	7676085796	
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42	22BI22MBA100975-T.	SUSHMA T	7349036381	
43	22BI22MBA100524-T.	VAMSHI KRISHNA	9632928580	V. Vamshi
44	22BI22MBA100169-T.	ATHISH RAJ GANGELAR	6366512526	Athish
45	22BI22MBA100155-T	SAIMANCY T	8431212288	Saimancy
46	22BI22MBA100451-T.	K SUMANTH GOWD	7259379058	
47	22BI22MBA100338-T.	L HARSHA	9880665942	L. Harsha
48	22BI22MBA100159-T	GANESH K	8884953911	
49	22BI22MBA100246-T.	MISBAGH SAMREEN	9740249245	
50	22BI22MBA100319-T.	K KARTHIK	6363973840	
51	22BI22MBA100353-T.	SAGAR R B	7975679862	
52	22BI22MBA100208-T.	PRAVEEN SINGH	7349038950	
53	22BI22MBA100304-T.	GANESH K M	8217498806	

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- 2) Sumana Setta 3BR21BA142 ~~if~~.
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- 6) Basana Gouda. 3BR21BA017 ~~B. B. G.~~
- 7) Shaenivash. V. 3BR21BA128 ~~Sh~~. V
- 8) Irfan Basha. K. 3BR21BA040 ~~Irfan~~. K
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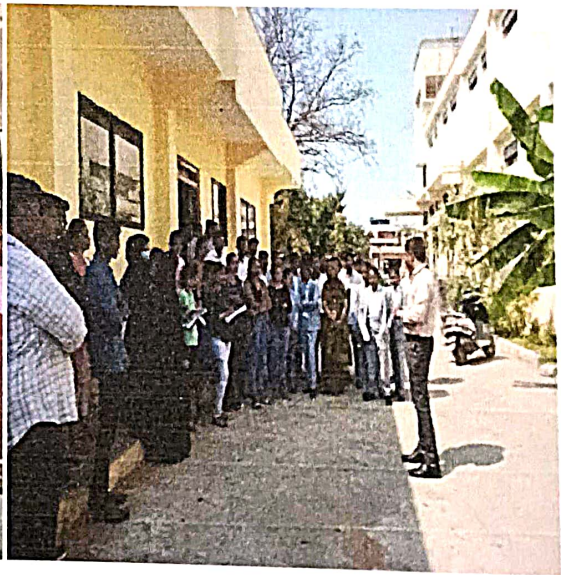
23) Lakshmi 3BR21BA057 ~~Lakshmi~~

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INDUSTRIAL VISIT TO KMF BALLARI on 9th Feb2023

BITM-DEPARTMENT OF MANAGEMENT STUDIES





BALLARI INSTITUTE OF TECHNOLOGY & MANAGEMENT BELLARY				
Department of Management Studies				
Kirloskar Ferrous Industries, Pvt Ltd, Bevinahalli Village, Koppal, 9th Feb 2023				
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4	22BI22MBA04-T	B R LAVANYA	9448559333/9880163208	9901453258
5	22BI22MBA100323-T	SRINIVAS T G	9449133889	
6	22BI22MBA06-T	NEHA KUMARI DUBEY	9916083664	9590342854
7	22BI22MBA66-T	DIVYA SINGH	9845194034	
8	22BI22MBA07-T	PIDDAPPA PUJARI	8722619192	
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10	22BI22MBA09-T	ANITHA U	9908705023	U. S.
11	22BI22MBA70-T	Y NETRA	9448191217 No whatsapp	
12	22BI22MBA81-T	ULLIGADDALA VIKAS	9901867909	V. S.
13	22BI22MBA94-T	NAGA LAKSHMI M	7760358189	
14	22BI22MBA11-T	SANDHYA P	9449194647	S. S.
15	22BI22MBA10-T	KAVYANJALI B	7760653515	
16	22BI22MBA13-T	LAKSHMI PRASANNA P	9611715320	
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18	22BI22MBA14-T	S VANDANA	9986111791	V. S.
19	22BI22MBA15-T	J THARUN RACHAVENDRA	8661382693	
20	22BI22MBA16-T	SRINIVAS MITTE	9345229283	M. S.
21	22BI22MBA17-T	D SAKSHI BASAVARAJ	8971522413	S. S.
22	22BI22MBA18-T	P SRI LALITHA MANJARI	9419464163	P. S.
23	22BI22MBA20-T	MEDAR SIDDHANTHA NAGESH	9892944382	M. S.
24	22BI22MBA19-T	VAISHNAVI R	9445678536	V. S.
25	22BI22MBA21-T	K MECHANA	8110317912	
26	22BI22MBA22-T	RAJA	9808524109	R. S.
27	22BI22MBA23-T	GANESHA H M	9980702886	G. S.
28	22BI22MBA25-T	J M PRUTHVI RAJ	9986739057	
29	22BI22MBA30-T	TABASUM ANJUM T	9360176762	T. S.
30	22BI22MBA26-T	MOTHIKARI MOUNIKA	9391520996	M. S.
31	22BI22MBA97-T	SYED ABUSALESHA QUADRI	9019225120	
32	22BI22MBA27-T	RITHIKA C	8217365795	R. S.
33	22BI22MBA24-T	DIVYA N	9482555777	D. S.
34	22BI22MBA28-T	BINDU M	9901238061	B. S.
35	22BI22MBA29-T	K SADHANA	9740388311	K. S.
36	22BI22MBA100123-T	U GAGAN DEEP	9620869867	U. S.
37	22BI22MBA75-T	RAKESH R	9980037098	R. S.
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39	22BI22MBA32-T	P SWARUP SAGAR	8317343471	P. S.
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42	22BI22MBA35-T	ROSHINI	9844465549	R. S.
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44	22BI22MBA43-T	VIDYA SAGAR M	9740228724	V. S.
45	22BI22MBA37-T	MEGHA J B	9113901691	M. S.
46	22BI22MBA38-T	K H GEETHA SREE	8951237399	K. S.
47	22BI22MBA40-T	GAIBISABA	9986084901	
48	22BI22MBA39-T	BADAL RABEYA AFREEN	7382349209	
49	22BI22MBA41-T	CHIGURUPATI TEJASHREE	9113903228	
50	22BI22MBA42-T	LIKHITHA VASU M	9148321971	L. S.
51	22BI22MBA45-T	AISHWARYA B	9449982070	A. S.
52	22BI22MBA44-T	SREELATHA M	6361512019	S. S.

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BALLARI INSTITUTE OF TECHNOLOGY AND
MANAGEMENT

DEPARTMENT OF MANAGEMENT STUDIES



(KMF)

BATCH NO: 2021-2023

COURSE CODE:

COURSE NAME : MBA

TOPIC: Industrial Visit of KMF

SUBMITTED BY: Deepa S. Mudhol

USN NO:

SECTION :

SUBMITTED TO:

Karnataka Milk Federation [KMF]

The First of the dairy co-operatives started in 1955 in Kudige, Kodagu district.

KMF was founded in 1974 as Karnataka Dairy Development Corporation. and In 1984 KDDC was renamed as a KMF. where, KMF has 16 milk unions throughout Karnataka.

★ Balachandra Janikholi is the president of KMF.

Ballari Milk Union is one of the milk union in Karnataka. It was established in the year 1989, and it is covering three districts namely, Raichur, Ballari and Koppal.

The Ballari milk union procures on an average of 1.85 lakh kgs per day of milk and sells 1.32 lakhs ltrs milk and 0.06 ltrs / day of curd.

Where, The Ballari Milk Union produces Toned Milk like, Nandini Pasteurized Toned Milk, Nandini Shubham Pasteurized Standardized milk, Nandini Special Toned Milk, Nandini Shubham Gold & Nandini Samruddhi Pasteurized Full cream Milk. Here Each milk pack contains different percentage of milk fat and milk SNF (Solids not fat).

Apart from milk this union produces Milk Sweets, like, Nandini Mysore Pak, Nandini Besan Ladoo, Chocolates, Chocolate Bungi, Milk Peda, Ghee and Butter, Curds, Ice-cream and Milk Powder.

"- Nandini" is the Brand Name of KMF.

★ Process of making Ice-Cream is as follows ;

Milk Storage Tank



Heating of Milk



Mixing



Pasteurization



Homogenization



Aging Tank



Flavour Mixing



Ice-cream output



Hardening



Deepfreezer



Dispatch

Milk Storage Tank :

First they collect milk from farmers, after that they stored in milk storage tank @ $-^{\circ}\text{C}$.

Heating of Milk :

This will help to kill the pathogenic bacteria and form thick layer.

Mixing :

After heating the milk a thick layer will be formed, the milk convert creamy structure. Mixing it helps to spread the formed thick layer in milk.

Pasteurization :

This is the process by which milk is heated to a specific temperature for a set period of time to kills harmful bacteria.

Homogenization :

It is the process of breaking up fat globules to very small sized in order to prevent cream formation. is known as homogenization.

Aging Tank (Age the Mix) :

Aging the mix cools it down before freezing, allows the milk fat to partially crystallize and the gives proteins stabilizes time to hydrate. This improves the whipping properties of the mix.

Add Liquid Flavours & Colours :

Liquid flavours & colours may be added to the mix before freezing. Only ingredients that are liquid can be added before the freezing, to make sure the mix flows properly through the freezing equipment.

Package :

Packing of the product will be make depending on the quantity and size of the product.

Hardening :

The icecream is cooled as quickly as possible down to a holding temperature of less than -13°F (-25°C). The temperatures & time of cooling will depend on the type of storage freezer.

Deepfreezer :

After hardening process the icecream boxes are put for deepfreezing.

Processing of Milk in the Factory:

The pasteurized milk is stored in the milk storage tank. The pasteurized milk is then led into the sterilization unit through pipelines. This unit consists of a homogenizer which maintains the milk at 137°C for 4 seconds. The sterilized milk which is now all set to be packed is sent to packaging unit through feed pipes. This production unit is mainly concerned with production of 250 ml, 500 ml & 1000 ml packets of slim & toned ^{milk} packets.

A sensor based tagging machine prints the MFD on the packets & this marks the primary packaging process.

Conclusion:-

It was good experience and learning live procedure outside of the classroom.