

Guru Nanak College, Sri MuktsarSahib

Session:2024-25

Department of Physics

Educational Visit to Verka Milk Plant Ludhiana

Sponsored by DBT, New Delhi (Under Star College Scheme)

- 1. Name of the Activity Organized:** Educational Visit to Verka Milk Plant Ludhiana
- 2. Date and Venue of the Activity:** November 4, 2024
- 3. Name of the Resource Person, Designation and Address:**Nil
- 4. Objective:** To provide exposure of dairy industry to B.Sc. students
- 5. Number and Details of the Participants/ Beneficiaries:** 60

List of Students

Sr. No.	Name of Student	Class	Roll No.
1	Anupreet kaur	B.Sc. I M	5208
2	Jashmeenkaur	B.Sc. I M	5229
3	Manjot kaur	B.Sc. I M	5230
4	Jasveer kaur	B.Sc. I M	5238
5	Lovepreet kaur	B.Sc. I M	5244
6	Sunita Rani	B.Sc. II M	5306
7	Amanjot singh	B.Sc. II M	5308
8	Simran kaur	B.Sc. III M	5402
9	Navjot kaur	B.Sc. I NM	5502
10	Anjali Kataria	B.Sc. I NM	5503
11	Sumit	B.Sc. I NM	5504
12	Devika	B.Sc. I NM	5507
13	Gurkamalpreetsingh	B.Sc. I NM	5508
14	Priya	B.Sc. I NM	5512
15	Anmol kaur	B.Sc. I NM	5513
16	Anurag Gill	B.Sc. I NM	5514
17	Pratham arora	B.Sc. I NM	5516
18	Arshpreet kaur	B.Sc. I NM	5518
19	Amritpal kaurwalia	B.Sc. I NM	5521
20	Champayalpreetkaur	B.Sc. I NM	5522
21	Manisha kaur	B.Sc. I NM	5523
22	Shabadjot singh	B.Sc. I NM	5525

23	Khushi	B.Sc. I NM	5531
24	Simran kaur	B.Sc. I NM	5532
25	Anmol kaur	B.Sc. I NM	5533
26	Ripdamankaur	B.Sc. I NM	5534
27	Navjot singh	B.Sc. I NM	5535
28	Palak	B.Sc. I NM	5536
29	Jasmeen kaur	B.Sc. I NM	5537
30	Jaspreet Kaur	B.Sc. I NM	5538
31	Anureet Kaur	B.Sc. I NM	5545
32	SEHAJPREET KAUR	B.Sc. I NM	5546
33	Ravinderpalsingh	B.Sc. I NM	5547
34	Komal	B.Sc. I NM	5548
35	Gursharndeepsingh	B.Sc. I NM	5555
36	MEHAKPREET KAUR	B.Sc. I NM	5559
37	Gurshan singh	B.Sc. I NM	5560
38	Neeru bala	B.Sc. I NM	5564
39	Amritpal singh	B.Sc. I NM	5566
40	Parvish Kumar	B.Sc. I NM	5567
41	Tamanna	B.Sc. II NM	5711
42	Payal rani	B.Sc. II NM	5712
43	Sumanpreetkaur	B.Sc. II NM	5713
44	Harpreet kaur	B.Sc. II NM	5714
45	Arshpreet kaur	B.Sc. II NM	5715
46	Payal	B.Sc. II NM	5716
47	Harcharan singh	B.Sc. II NM	5717
48	Hussan Preet Bains	B.Sc. II NM	5718
49	Sahibjeet Singh Dhillon	B.Sc. II NM	5719
50	Rajpreet Singh	B.Sc. II NM	5721
51	Arshdeep Singh	B.Sc. II NM	5722
52	Arpan kumar	B.Sc. II NM	5723
53	Jashanpreet Singh	B.Sc. II NM	5727
54	Gurwinder Singh	B.Sc. II NM	5728
55	Karandeep Kaur	B.Sc. II NM	5732
56	Simran	B.Sc. II NM	5735
57	Robindeepkaur	B.Sc. II NM	5736
58	Jaspreet kaur	B.Sc. II NM	5737
59	Robindeepkaur	B.Sc. II NM	5736
60	Harsharan Kaur	M.Sc. Physics	10704

61	Harsamrendeeep Kaur	B.Sc. III NM	5901
62	Jashanpreet Kaur	B.Sc. III NM	5902
63	Gagapreet Kaur	B.Sc. III NM	5903
64	Jasahnpreet Kaur	B.Sc. III NM	5904
65	Satwinder Kaur	B.Sc. III NM	5905
66	Monika Rani	B.Sc. III NM	5906
67	Rupinder Kaur	B.Sc. III NM	5907
68	tanishka	B.Sc. III NM	5908
69	Kashish	B.Sc. III NM	5909
70	Kanchan	B.Sc. III NM	5910
71	Veerpal Kaur	B.Sc. III NM	5911
72	Khushi	B.Sc. III NM	5912
73	Mehak	B.Sc. III NM	5914
74	Mehak watts	B.Sc. III NM	5915
75	Sukhmanjeet Singh	B.Sc. III NM	5916
76	Mitali	B.Sc. III NM	5918
77	Charanjeet Kaur	B.Sc. III NM	5919
78	Anmol	B.Sc. III NM	5920
79	Armaan Singh	B.Sc. III NM	5913
80	Sameer kalra	B.Sc. III NM	5921
81	Harmanjot Singh	B.Sc. III NM	5917
82	Jashanpreet Kaur	B.Sc. III NM	5922
83	Harsamrendeeep Kaur	B.Sc. III NM	5901
84	Chahat	B.Sc. II NM	5701
85	Amreen Kaur Brar	B.Sc. II NM	5702
86	Simran Kaur	B.Sc. II NM	5703
87	Ramandeep Kaur	B.Sc. II NM	5704
88	Khushpreet Kaur	B.Sc. II NM	5705

89	Ramandeep Kaur	B.Sc. II NM	5707
90	Simranjeet Kaur	B.Sc. II NM	5708
91	Manjot Kaur	B.Sc. II NM	5709
92	Shivam	B.Sc. II NM	5710
93	Tamana	B.Sc. II NM	5711
94	Khushdeep Kaur	B.Sc. II NM	5724
95	Smile	B.Sc. II NM	5725

6. Registration/Feedback link/News

link:<https://www.facebook.com/share/p/7bfmpDjNc8Gon3zW/>

7. Video/You-tube Link: Nil

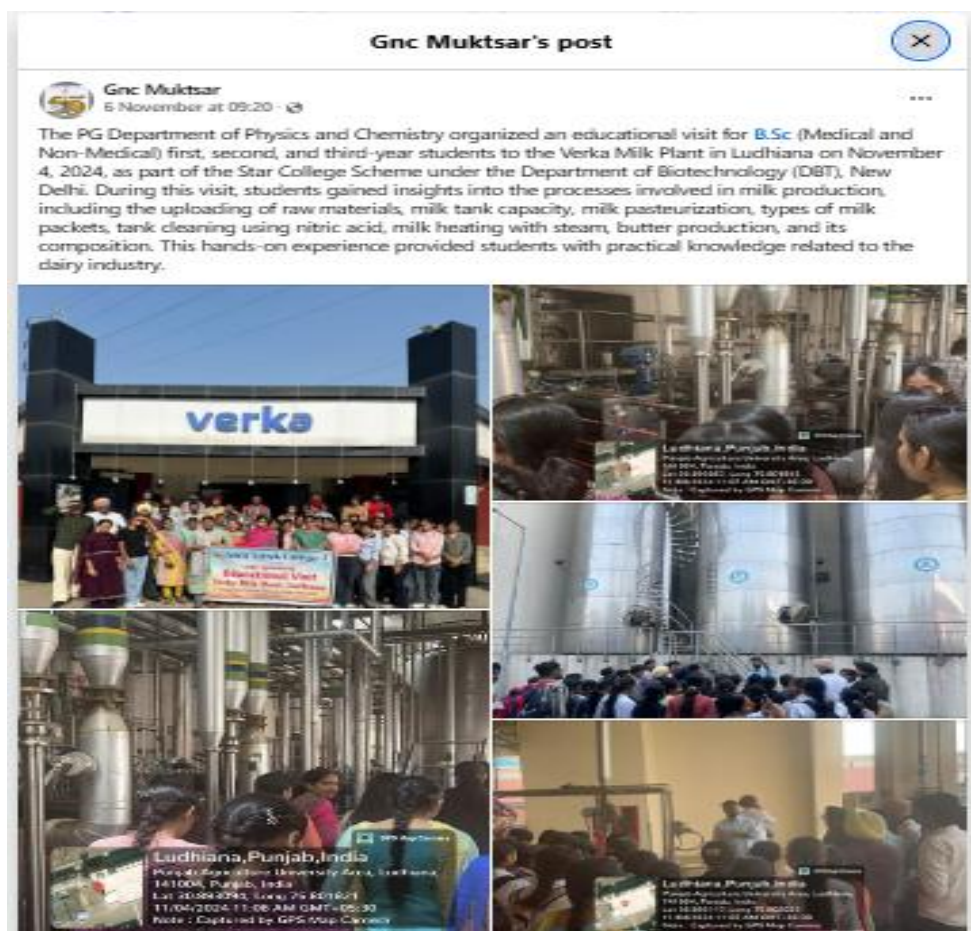
8. Outcome of the Activity:The Department of Chemistry organized an educational visit in collaboration with PG Department of Physics for B.Sc. (Medical and Non-Medical) first, second, and third-year students to the Verka Milk Plant in Ludhiana on November 4, 2024 under Star College Scheme under the Department of Biotechnology (DBT), New Delhi. During this visit, students gained insights into the processes involved in milk production, including the uploading of raw materials, milk tank capacity, milk pasteurization, types of milk packets, tank cleaning using nitric acid, milk heating with steam, butter production, and its composition. This visit provided students practical knowledge related to the dairy industry.

9. Photographs:









10. Members of the Organizing Committee: Dr. Anita Rani, Ms. Rajveer Kaur, Ms. Sandeep Kaur, Ms. Jeevanjot Kaur

11. Name of the Department Coordinator: Dr. Anita Rani

Dr. Anita Rani
DBT Program Coordinator

Dr. Rana Baljinder Kaur
Principal