CEDSI Times 10th June 2023



# CEDSI TIMES

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#### UP Government launches Nand Baba Milk Mission scheme



The state government of UP has launched the Nand Baba Milk Mission scheme at a cost of Rs 1,000 crore. The Nand Baba Milk Mission scheme, which has been implemented to provide milk producers the facility of selling their milk at a reasonable price in villages through dairy co-operative societies.

Cabinet Minister, Livestock and Department, Dairy Development Dharampal Singh said the department was making constant efforts to ensure the development of the rural economy in the state, to provide remunerative prices to the farmers for their milk and to the agro-based strengthen infrastructure. Under this mission, it is proposed to form Dairy farmer producer organisation (Dairy FPO) in order to facilitate sale of milk in producers' villages itself, he said.

In the financial year 2023-24, there is a plan to set up five Dairy FPOs in as many districts of the state as a pilot project, in which women will also play a major role

## Jaipur Distt. Co-op Milk Union launches exotic Ice Cream



Jaipur (Rajasthan) District Producers Cooperative Milk Union, which sells its products under the brand name of Saras, launched premium and exotic variants of Ice Cream on Wednesday.

Sushma Arora, CMD Rajasthan Cooperative Dairy Federation Limited launched it in the presence of Jaipur Dairy Chairman Om Prakash Punia, MD Dr Kulraj Meena and others.

"The ice-cream is available in four variants and will be made available to the consumers through booths spread in different parts of Jaipur. We will also deploy various Mobile Rickshaws at crowded places of Jaipur for selling the ice-cream", said O P Punia while talking to the Indian Cooperative correspondent.

He further added, "The ice cream launched by the Jaipur Dairy is made from milk fats not from vegetable oil. The ice creams are made using the finest ingredients. The capacity of the plant is 15 tons per day"

## NDRI develops test for milk adulteration



The scientists of the ICAR-National Dairy Research Institute (NDRI) have developed a rapid test to detect the adulteration of sorbitol in milk with the help of colour-developing reagents.

Sorbitol is a chemical which falls under the category of sugar alcohol and is usually used to preserve moisture and add texture to certain food products.

The test has been developed by a team of scientists led by Dr Vivek Sharma from the Department of Dairy Chemistry of the institute.

Dr. Dheer Singh, Director-cum-Vice-Chancellor, ICAR-NDRI said, "There have been reports indicating adulteration of milk with a chemical called sorbitol. The main reason for its addition is to increase solids-not-fat (SNF) fraudulently, thereby content decreasing the milk's nutritional value. The dairy industry has been demanding a test for its detection in milk for a long time. Now, our scientists have been able to develop it".

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#### **Buffalo rearing to be promoted in Tamil Nadu**



Tamil Nadu Cooperative Milk Producers Federation (TNCMPF) will promote buffalo calf rearing among farmers in the state. Dairy Development Minister Mano Thangaraj said that buffalo milk has high fat and non-fat solids, which will be very helpful for the production of dairy products.

He said that the government was implementing a plan as the number of buffaloes had declined drastically. "Buffaloes are hardy and disease-resistant and domestic animals, that's why we have decided to revive the practice of rearing them.

Addressing the co-operative members Mr. Thangaraj said special general body meetings should be conducted at all primary cooperative societies. He also set the agenda for the meetings where milk-pouring farmers have been encouraged to discuss steps to increase milk production, utilise labourers from the Mahatma Gandhi National Rural Employment Guarantee Act (MGN REGA) to construct buildings for the primary cooperative societies and avail insurance for cattle.

## Kupwara, district of J&K produces 15.39 crore liters of milk a year; becomes milk Surplus

With the substantial increase in cattle population and employing modern interventions, the milk production in Kupwara district has reached all time high of 1539,50,000 liters per year generating an income of Rs. 537 crore annually from milk alone making the district Kupwara milk Surplus, besides playing a crucial role in growth of rural agrieconomy.



Milk productivity in Financial year 2021-22 in Kupwara district was 1323, 20,000 liters which reached to 1539,50,000 liters during the financial year 2022-23. Total tagged cattle population of Kupwara district is 1.58 lakh, while the number of poultry birds has touched 5.06 lakh with the total egg production of 1.45 crore per year.

The use of artificial insemination (AI) in the dairy sector has been proven to be a highly effective tool to increase animal productivity. By using AI, dairy farmers are benefitting from efficient use of high quality bulls. Dr. Mohammad Ashraf, Chief Animal Husbandry officer (CAHO) Kupwara said that during 2022-23, 34731 artificial insemination procedures were done in the district while in 2021-22, 33866, AI procedures were done.

IDDS (Integrated Dairy Development Scheme) is a major scheme which not only focuses on providing financial assistance, but also supports the dairy producer by providing milking machines, bulk milk cooling unit at 50% subsidy as well as other benefits. With the help of IDDS poor and marginal farmers of rural societies of the district, especially the women members have benefitted.

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### Meghalayan Animal Husbandry Department Takes Measures to Control Lumpy Skin Disease Outbreak



In a bid to combat the recent outbreak of Lumpy Skin Disease among cattle in the state, the Animal Husbandry & Veterinary department of Meghalaya has taken swift action by implementing various preventive measures and treatment strategies. The disease, which is known to spread through mosquitoes and flies, has infected a significant number of cattle, with the department actively working to contain its spread and minimize the impact on the livestock population.

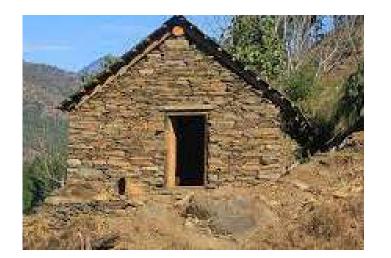
A total of 5,736 cattle have been infected with Lumpy Skin Disease thus far. Unfortunately, 39 of these animals have succumbed to the illness, highlighting the severity of the situation. However, the department has been successful in facilitating the recovery of 2,757 cattle, showcasing the effectiveness of the treatment measures implemented.

The Meghalayan Animal Husbandry & Veterinary Department is working tirelessly to combat the Lumpy Skin Disease outbreak. By prioritizing the vaccination of healthy animals, treating infected animals with antibiotics, enforcing segregation measures, and promoting preventive practices, the department aims to curtail the spread of the disease and safeguard the livestock industry in the state. Farmers are urged to cooperate with the department's guidelines and take necessary precautions to protect their cattle and prevent further outbreaks.

As the situation continues to develop, the department remains committed to monitoring the outbreak closely and implementing additional measures as required. Through collaborative efforts between the government, farmers, and veterinarians, it is hoped that the impact of Lumpy Skin Disease will be minimized, leading to a swift recovery of the livestock population in Meghalaya.

#### Dairy farming brings livelihood opportunities in remote Himachal's Sirmaur

The 'Grihni kee Gosshala' initiative in Himachal Pradesh's Sirmaur, started to enhance livelihood opportunities through dairy farming in remote villages, has so far benefited hundreds of women. Aimed to built cowsheds and provide livestock opportunities in rural homes, this initiative covered entire Rajgarh Block covering 33 village panchayats in Sirmaur. Started in August 2021, over 1800 such Gosshalas (cowsheds) have been built under MGNREGA scheme.



So far over 1800 such Gosshalas (cowsheds) have been built under MGNREGA, 500 more such 'Grihni kee Gosshala' are in progress in 33 Panchayats of Development Block Rajgarh, These cowsheds were designed keeping livestock health and waste management in mind.

The Block Development Officer (BDO), Rajgarh said that nearly 2200 women in the development block have taken advantage of this. It has resulted in increasing the income of the poor rural women of the area

The state government has made provisions in its 2023-24 Budget boost dairy farming and improve milk procurement, processing system and supply chain infrastructures. The state government aims to ensure that milk producers are protected from regional and seasonal price fluctuations of milk and milk products.

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#### Milk Producers in Gajraula Empowered through Certified Capacity Building by CEDSI

A three-day Certified Capacity Building Program for milk producers in Gajraula was successfully organized by CEDSI. The program, aimed at enhancing productivity and profitability for dairy farmers in the region, was held in collaboration with the Industry Association of Ananda Dairy Limited. The training sessions took place from June 2nd to June 4th at the premises of Ananda Dairy. Under the support of World Wide Fund India (WWF) through their Climate Solution Partnership, the active participation of 35 farmers was witnessed during the program. After the training sessions, the beneficiaries underwent a comprehensive assessment, and upon successful evaluation, certificates were awarded to them, recognizing their newly acquired skills and knowledge.





#### **<b>⊘**CEDSI Centre of Excellence for Dairy Skills in India

#### Join Our Membership Drive and Get Benefits of

- Platform to interact with other members in the sector
- Networking opportunities with corporate leaders and government authorities
- Special costs of training in Skill **India Certified Programmes**
- Access to our Journal and **Publications**
- Expert advice in day-to-day operations and management of livestock /farm productions
- Free registration on the job portal and regular updates on job vacancies in the sector

- Recognize your organization with **CEDSI Yearly Awards and Recognition**
- Chance to reach across the board through advertising in our press releases, news and articles
- Consultative and advisory services to help members
- Consulting and advisory services to help members
- Periodic e-newsletter for the latest news, govt. announcement and schemes in dairy sectors
- Updates on training programs of CEDSI and access to the training calendar

#### Who Can Become a Member -



www.cedsi.in





**Dairy Farmers** 





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#### Who are we?

"The Centre of Excellence for Dairy Skills in India (CEDSI)" an autonomous institution working under the aegis of the Agriculture Skill Council of India (ASCI) under the Skill Development Ministry of Entrepreneurship, to help the empowerment and betterment of Livelihood of farmers, wage workers, and other stakeholders in the Dairy value chain.

CEDSI Membership will provide a unique platform industry leaders, the policymakers, development practitioners, dairy scientists, researchers, students, and farmers to debate and discuss the issues of imminent importance to the dairy industry.













### **CEDSI: Reviving Skills and Generating Livelihood**

### Skill Training Programme for Farmers/ Students/ Entrepreneurs

- Dairy Farmer/ Entrepreneur
- Dairy Farm Supervisor
- Dairy Worker
- Animal Health Worker
- Artificial Insemination
   Technician
- Veterinary Field Assistant
- Veterinary Clinical Assistant

- Calf Rearing
- Farm Equipment Technician
- Dairy farm Economics and Management
- Industry Aligned
   Certification Programs
   (Unemployed Youth and Students)

#### **FPO Oriented Training Programs**

- FPO Member Orientation on Product Technology and Processes.
- FPO Market Linkage
- FPO Governance
- FPO Accounting

# Flagship Skill Training Programme for Dairy Corporates and Cooperatives

- Chilling Plant Technician
- Bulk Milk Cooler Operator
- Village Level Milk Collection
   Centre Supervisor
- Milk Tester
- Green-house Gases Mitigation
- Milk Quality Assurance
- Milk Delivery Boy

- Milk Procurement & Input
   Supervisor
- Waste Management In Dairy Industry
- Feed And Fodder
   Management
- Clean Milk Production
- Decision Support System/
   Data Analytics