

CEDSI TIMES

Your Skilling Partner...

Centre grants Rs 40 cr for TTD's Sahiwal cow breeding programme



The Central government has allocated a substantial grant of Rs 40 crore to support the Tirumala Tirupati Devasthanams (TTD) in their Sahiwal cow breeding program. The announcement was made by TTD Chairman Bhumana Karunakara Reddy during a cow worship event at S V Gosamrakshanasala.

Reddy expressed gratitude for the government's recognition of TTD's Sahiwal cow breeding program, emphasizing the sacred status of cows in Hindu culture. He called upon all citizens of India to protect the revered "gomata" or mother cow. The Sahiwal cow, known for its exceptional milk-producing abilities, is hailed as one of India's premier milch cattle breeds, according to the National Dairy Development Board (NDDB).

Furthermore, Reddy highlighted that the cow worship event at S V Goshala is an annual tradition, and TTD, the official custodian of the Sri Venkateswara temple in Tirupati, has undertaken various cow protection initiatives, including donating cattle to farmers. This grant underscores the government's commitment to preserving India's rich agricultural heritage and cultural traditions.

Milk transportation and testing vehicles handed over to dairy cooperative societies



In a significant development, the Directorate of Dairy Development delivered "Milk Transportation and Testing Vehicles (Under NPDD)" to 18 dairy cooperative societies in the state. The handover ceremony took place at the Central Dairy Campus in Mawiong, Shillong, and was graced by the presence of Animal Husbandry and Veterinary Minister, A. L. Hek.

Minister Hek, while addressing the gathering, acknowledged that dairy farming in the state is still in its nascent stages. He urged the residents to actively participate in dairy farming, emphasizing its potential to enhance dairy product output and promote self-sufficiency. Furthermore, he encouraged collaboration between the private sector and the government to maximize production and create job opportunities, especially for the youth.

As part of the event, Minister Hek personally handed over the keys to the dairy cooperative societies and ceremoniously flagged off the newly acquired vehicles. This initiative marks a significant step towards bolstering the dairy industry in the state, fostering economic growth, and promoting self-reliance.

FSSAI issues updated list of 11 labs recognised as reference ones



The Food Safety and Standards Authority of India (FSSAI) has released an updated list of 11 laboratories designated as 'Reference Laboratories.' This decision comes after the expiration of their recognition in June this year. The FSSAI is set to sign Memorandums of Understanding (MoUs) with these laboratories.

Under Regulation 3 of the Food Safety and Standards (Recognition and Notification of Laboratories) Regulations, 2018, the FSSAI has approved these food laboratories as National Reference Laboratories (NRLs) for specific areas. The list includes labs like the Export Inspection Agency in Cochin for Genetically Modified Foods, CSIR-Central Food Technological Research Institute in Mysore for Health Supplements and Nutritional Information, and ICAR-National Research Centre for Grapes in Pune for Pesticides and Mycotoxins, among others.

These NRLs will serve as resource centers for certified reference materials, standards development, and technical support.

Madhya Pradesh: Decline in Lumpy Virus Cases in Last 15 Days

In a positive development, the state of Madhya Pradesh has witnessed a decline in cases of Lumpy Skin Disease (LSD) in cattle over the past 15 days, indicating that the situation is now under control. Daily monitoring and preventive measures have contributed to this improvement. So far, a remarkable 51,10,864 animals have received preventive vaccinations against LSD in the state. The authorities continue to provide treatment to suspected animals, with an ample supply of LSD vaccine and medicines readily available.



Notably, Bhopal district reported the first LSD case on August 25, 2023, confirmed by the National High Security Laboratory on August 31. Out of the 43 animals affected in the district over the last month, 35 have shown signs of recovery, while 8 are currently under treatment. Infected animals are quarantined and cared for at the 'Aasra' animal shelter, and the Bhopal Municipal Corporation is working on establishing a quarantine center at Kanji House in Nabi Bagh for suspected cases.

With a total of 1.24 lakh bovines in Bhopal district, ongoing efforts include vaccinating animals to prevent further outbreaks. The LSD outbreak initially began in Balaghat district in May, and currently affects two districts in the state, with 9,446 animals impacted in the last four months, of which 9,323 have successfully recovered.

Unlocking the Potential of Dairy Technology in Jammu & Kashmir

The dairy sector in India has been a cornerstone of rural development and economic growth, contributing significantly to the nation's self-reliance and prosperity. India now stands as the world's largest milk producer, accounting for 23% of global production. This thriving industry plays a pivotal role in India's rural economy, empowering millions of households with both income generation and a vital source of nutrition.



Government initiatives to boost livestock productivity have yielded remarkable results, with milk production steadily increasing. In 2020-21 and 2021-22, India produced 209.96 million and 221.06 million tonnes of milk, respectively, reflecting an annual growth rate of 5.29%. Per capita milk availability in 2021-22 stands at approximately 444 grams per day.

To further enhance the dairy sector, the Government of India has launched various schemes, including the National Animal Disease Control Programme, Rashtriya Gokul Mission, Animal Husbandry Infrastructure Development Fund (AHIDF), National Programme for Dairy Development (NPDD), Dairy Processing and Infrastructure Development Fund (DIDF), Kisan Credit Card (KCC) for Animal Husbandry and Dairying Farmers, and Dairy Entrepreneurship Development Scheme (DEDS).

With a vast and predominantly female rural workforce, the dairy industry is a key player in employment generation. As the demand for milk continues to rise, opportunities for growth and development abound. Niti Aayog forecasts India's milk production to reach 330 million metric tonnes by 2033-34, potentially making India the source of 33% of global milk production.

In this landscape, harnessing dairy technology and building a skilled workforce are essential for the sector's continued success. From farm to fork, every aspect of the dairy supply chain must adhere to quality and safety standards. Investing in processing, innovation, and human resources will be crucial for India to fully realize its dairy potential.

India Plans to Establish All India Institute of Veterinary Sciences (AIIVS) in Delhi



The Indian government is set to create a groundbreaking institution dedicated to animal health, education, and research, following in the footsteps of the renowned All India Institute of Medical Sciences (AIIMS). The proposed All India Institute of Veterinary Sciences (AIIVS) will become a national center of excellence, offering a 200-500 seater ultra-modern super specialty hospital for animals, outpatient and in-patient medical services.

The AIIVS aims to elevate the standards of veterinary education by providing advanced diagnostic and teaching facilities for undergraduate veterinarians. It will also serve as an innovation and research hub for post-graduate and Ph.D. scholars, all within a single campus.

The search for suitable land within the National Capital Region (NCR) is underway, positioning the AIIVS for easy accessibility and making it India's apex veterinary referral hospital. It will comprise specialized departments for companion animals, farm animals, equines, wildlife, and exotic pets.

The establishment of AIIVS represents a significant step toward enhancing animal welfare, wildlife conservation, and veterinary sciences in India, bringing the nation closer to global standards. This ambitious endeavor promises a brighter, more compassionate future for India's animals.

UP govt forms committee to implement Nand Baba Milk

The Uttar Pradesh government has embarked on an ambitious initiative, the Nand Baba Milk Mission, aimed at ensuring fair prices for milk producers and bolstering the state's dairy sector. With an allocation of Rs 1,000 crore, the mission focuses on establishing milk committees in villages across the state.



To oversee the mission's execution, a state steering committee led by the Chief Secretary has been formed. Additionally, a state executive committee, chaired by the Additional Chief Secretary of Dairy Development, and district executive committees, headed by District Magistrates, have been established.

The National Institute for Smart Government (NISG) has been appointed as the Project Management Consultant (PMC) to facilitate the mission's smooth operation.

The Nand Baba Milk Mission encompasses significant schemes, including the Nandini Krishak Samriddhi Yojana, the Mukhyamantri Swadeshi Gau Samvardhan Yojana, the Mukhyamantri Pragatisheel Pashupalak Protsahan Yojana, and the establishment of Primary Dairy Cooperative Societies.

Under the Nandini Krishak Samridhi Yojana, the focus is on improving cattle breeds and increasing milk productivity. The scheme aims to establish 35 units of advanced breed milch cows in the initial phase, promoting entrepreneurship among cattle farmers.

The Mukhyamantri Swadeshi Gau Samvardhan Yojana encourages the purchase of indigenous cattle breeds, creating employment opportunities and enhancing cattle farming in the state.

Furthermore, the Mukhyamantri Pragatisheel Pashupalak Protsahan Yojana aims to improve indigenous cow breeds and boost milk production. Progressive cattle farmers will receive incentives, with an incentive amount ranging from Rs 10,000 to Rs 15,000 per cow.

"Two-Day Upskilling Training Program for Heritage Foods Ltd Field Functionaries by CEDSI"

A 2-day upskilling program for field functionaries of Heritage Foods Ltd was organized by the Centre of Excellence for Dairy Skills in India (CEDSI) at Vijayawada, Andhra Pradesh, from September 5th to 6th, 2023. The program's objective was to provide training to field functionaries in the role of milk procurement and input supervisor. A total of 47 participants actively engaged in this upskilling program, which was meticulously designed to enhance their skills and knowledge in various aspects of milk procurement, including milk quality testing, hygienic milk handling, and animal health management. Heritage Foods Ltd. benefited significantly from this initiative.















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 Ministry of Skill Development & 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 for the industry leaders, policymakers, development practitioners, dairy scientists, researchers, students, and farmers to debate and discuss the issues of imminent importance to the dairy industry.

Centre of Excellence for Dairy Skills in India

Join Our Membership Drive and Get Benefits of

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|  Platform to interact with other members in the sector |  Recognize your organization with CEDSI Yearly Awards and Recognition |
|  Networking opportunities with corporate leaders and government authorities |  Chance to reach across the board through advertising in our press releases, news and articles |
|  Special costs of training in Skill India Certified Programmes |  Consultative and advisory services to help members |
|  Access to our Journal and Publications |  Consulting and advisory services to help members |
|  Expert advice in day-to-day operations and management of livestock /farm productions |  Periodic e-newsletter for the latest news, govt. announcement and schemes in dairy sectors |
|  Free registration on the job portal and regular updates on job vacancies in the sector |  Updates on training programs of CEDSI and access to the training calendar |

Who Can Become a Member -



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