

NEW DEVELOPMENTS IN ENERGY MANAGEMENT OF FOOD & DAIRY OPERATIONS

PROGRAMME	MONDAY	Topic
DAY - 1	9:30	Inaugural Note and Direction Setting
	10:00	Energy scenario and Global Environmental Concerns
	11:30	Tea Break
	11:45	Overview of Energy Management in Dairy/Food Plant
	13:15	Lunch Break
	14:30	Scope of Earning Carbon Credits in Dairy and food Plants
	16:00	Tea Break
	16:15	Use of Solar Energy in Dairy / Food Industry
	TUESDAY	Topic
DAY - 2	9:00	Application of Non-Conventional and Renewable Energy sources
	10:30	Tea Break
	11:00	Energy Audit - Tool for effective Energy Conservation in a Dairy Plant
	12:30	Lunch Break
	14:00	Energy Performance Assessment for Dairy Equipment
	16:00	Visit to AMUL Dairy, Anand
	WEDNESDAY	Topic
DAY - 3	9:00	Energy Efficient Technologies in Electrical Systems
	10:30	Tea Break
	11:00	Generation of Utility through Cogeneration
	12:30	Lunch Break
	14:00	Plant Maintenance for Energy efficient Operations
	15:30	Tea Break
	16:00	Energy Conservation in Steam Generation and Distribution
	THURSDAY	Topic
DAY - 4	9:00	Energy Conservation: A case study Of SUMUL Dairy
	10:30	Tea Break
	11:00	Water Conservation in a Dairy Plant
	12:30	Lunch Break
	14:00	Visit to Mother Dairy, G'nagar
	FRIDAY	Topic
DAY - 5	9:00	Efficient Effluent Treatment in Dairy / Food Plant
	10:30	Tea Break
	11:00	Energy Conservation through Instrumentation and Automation
	12:30	Lunch Break
	14:00	Energy Conservation in Refrigeration Plant and Cold Storages
	15:30	Tea Break
	16:00	Energy Conservation in Compressed Air
	SATURDAY	Topic
DAY - 6	9:00	Energy Conservation in Selection of Powder Plants
	10:30	Tea Break
	11:00	Energy Conservation in Powder Manufacturing Process
	12:30	Lunch Break
	14:00	Energy conservation project Implementation
	15:30	Tea Break
	16:00	Feed Back & Valediction

Fees

Rs. 12000/- per participant including food, accommodation and applicable taxes.