



## EXPERT LECTURE

BY

Ms. Rishika Tyagi, Production Executive, Jubilant FoodWorks Pvt. Ltd.

 **ASSOCIATION OF FOOD TECHNOLOGISTS**  
Department of Food Technology HBTU 

**EXPERT LECTURE** ON  
**TPM in Food Processing Industry**

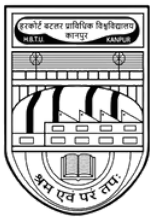
**Guest Speaker**  
Ms. Rishika Tyagi  
Production Executive,  
Jubilant Food Works Pvt. Ltd.

 **VENUE**  
FT Seminar Hall

 **TUESDAY**  
JANUARY 7, 2025

 **TIME**  
3:00 to 4:00 PM

Empowering students to shape  
the future of food technology



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### **Event Report**

The Association of Food Technologists, Department of Food Technology, Harcourt Butler Technical University (HBTU), Kanpur successfully organized an expert lecture titled “**Total Productive Maintenance (TPM) in the Food Processing Industry**” on **7th January 2025**, from 3:00 PM to 4:00 PM at the FT Seminar Hall, HBTU Kanpur. The session was delivered by **Ms. Rishika Tyagi, Production Executive at Jubilant FoodWorks Pvt. Ltd.** and a distinguished alumna of the Department (M.Tech Food Technology, Batch 2022).

The objective of the lecture was to acquaint students with the practical importance of Total Productive Maintenance in the food processing industry, particularly in enhancing productivity, ensuring food safety, and maintaining cost efficiency. Drawing from her professional experience, Ms. Tyagi explained the core principles of TPM, including hygiene maintenance, lubrication practices, automation, and regular equipment inspection. She highlighted the role of TPM in minimizing downtime, empowering employees, and ensuring consistent product quality, while also emphasizing the growing demand for TPM expertise in the food industry.

The session witnessed active participation from around 50–60 participants, including undergraduate students, postgraduate students, and faculty members of the Department of Food Technology. An interactive discussion followed the lecture, during which Ms. Tyagi addressed several student queries related to academic transitions, emerging sectors such as nutraceuticals and plant-based foods, essential skill development, internship opportunities, and recommended certifications for aspiring food technologists.

The event was efficiently coordinated by 2nd and 3rd year B.Tech Food Technology students, who managed seminar hall arrangements, technical support, and participant registration. Faculty members, including Professor Vivek Kumar (Head of Department), Associate Professor Anurag Singh, and other faculty members, actively participated in the session. Professor Vivek Kumar expressed his sincere gratitude to Ms. Tyagi for her valuable insights and inspiring interaction.

The lecture concluded with a vote of thanks, and the enthusiastic response from students and faculty marked the event as a successful initiative toward strengthening academia–industry linkage at HBTU Kanpur.

# Glimpses of the event

Ms. Rishika Tyagi delivering her lecture on “BTotal Productive Maintenance (TPM) in the Food Processing Industry” to Food Technology Students

