



BIRLA INSTITUTE OF TECHNOLOGY

MESRA, RANCHI - 835215 | WWW.BITMESRA.AC.IN



FOOD TECHNOLOGY

Placement Brouchure

2022-2023



About the department

The Department of Chemical Engineering provides high standard education in distinct fields of Chemical Engineering & Technology. The department provides two Undergraduate 4-year programmes and Post-Graduate programmes as well as Doctoral programmes. The department also offers a 5-year Integrated M.Sc. Food Technology programme.

Programmes Offered

B.Tech. in Chemical Engineering
Integrated M.Sc. in Food Technology
Ph.D.



Courses Offered

Bachelors

Cereal Technology
Fermented Food Products
Dairy Technology
Agriculture and Rural Economics
Food Additives and Ingredients
Food Industry Waste Management
Food Chemistry and Composition
Food Microbiology
Biological Science
Fluid Flow and Mechanical
Operations
Heat and Mass Transfer



Masters

Advanced Food Microbiology
Advanced Food Chemistry
Advanced Food Engineering
Advanced Food Processing
Food Plant and Equipment Design
Food Plant and Equipment Design
Food Shortage and Transportation
Food Business Management
Animal Product Technology



Laboratories & Facilities

- Food Chemical Lab
- Food Microbiology Lab
- Fruits and Vegetable Processing Lab
- Food Engineering & Analysis Lab
- Dairy Technology Lab
- Fermented Food Product Lab
- Product Development Lab





Processing Plant

Spray Dryer

Colloid Mill

Pulper

Juice Extractor

Fruit Mill

Hydraulic Juice Press

Mixing Tank

Vacuum Bottle Filling Machine

Crown Cap Sealing Machine

Bottle Washing Machine

Lug Cap Sealing Machine

Vacuum Evaporator

Exhaust Box

Can Body Reformer

Pickle Strip Cutter





Industries

Patanjali Food & Herbal Park
SMV Beverages
Ranchi Diary (Sudha)
Metro Cash & Carry
Patna Diary
Switz Food Pvt. Ltd.
Nestle

Byju's
ITC Limited
Rollic
Britannia India
Mother Dairy Fruits & Vegetables Pvt. Ltd.
Food Safety and Standards Authority of
India



THANK YOU

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