



M.O.P. VAISHNAV COLLEGE FOR WOMEN (AUTONOMOUS)
(Affiliated to University of Madras & Re-accredited at 'A++' Grade by NAAC)
Chennai - 600 034, Tamil Nadu

DEPARTMENT OF FOOD SCIENCE

PROGRAMME

M.Sc. Food Technology and Management

M.Sc Food Technology and Management is designed for students interested in integrating Science, Technology, Research, and Business with the goal of pursuing professional careers in food related industry.

The programme aims to:

- Provide scientific, technological and managerial skills needed for graduates entering a career in food production and processing.
- Develop strategic competency in designing and evaluating new food products.
- Create self-reliant individuals to meet challenges in technological advances.

ELIGIBILITY

B.Sc Food Science and Management / B.Sc. Nutrition and Dietetics / B.Sc. Clinical Nutrition and Dietetics / B.Sc. Nutrition, Food Service Management and Dietetics/ B.Sc. Biochemistry / B.Sc. Home Science/ B.Sc. Plant Biology and Plant Biotechnology/ B.Sc. Biotechnology/ B.Sc. Microbiology/ B.Sc. Chemistry/ B.Sc. Zoology/ B.Voc. Food Processing and Quality Control / B.Voc. Food Processing Technology and any other related / Allied degree in Life Science, Nutrition, Food Science and Chemical Science of the University of Madras or any other related/ Allied degree in Life Science, Nutrition Science, Food Science and Chemical Science of other Universities

COURSES ORIENTED TOWARDS

SKILL DEVELOPMENT

Food Chemistry & Nutrition

Food & Industrial Microbiology

Techniques in Food Analysis

Research Methodology & Ethics

EMPLOYABILITY

Milk & Milk Products Technology

Cereals, Pulses and Oilseeds Technology

Plantation Crops & Spices Technology

Beverage Technology

ENTREPRENEURSHIP

Management Practices for Food Industries

Food Entrepreneurship Development

Bakery & Confectionary Technology

Food Product Development

INFRASTRUCTURE



Food Analytical Laboratory



Food Testing Laboratory



Food Instrumentation Laboratory



Paakashala
Food Innovation Laboratory

PEDAGOGY & BEST PRACTICES



Sensory Analysis Workshop



Coffee Plantation Walk,
Chikmagalur



Guest Lecture
"From Taste to Texture"



Business on Campus



Field Visit to Writer's Cafe,
CSIR Road, Taramani



Guest Lecture from
Coffee Board India



Industrial Visit to
Britannia Industries, Chennai



The M.O.P. Classroom
E-Content



HIGHLIGHTS



**Food Business Initiative 2.0
National Workshop, 2025**



**National Nutrition Month Celebration
Panel Discussion, 2024**



FoStaC Training, 2024



**FOODS-International Conference
on Resurgence of Millets, 2023**



**Vivechana-International
Conference, 2021**



**FOODS-ITAF
International Conference, 2019**

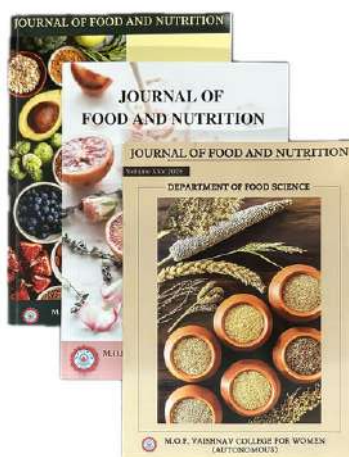


**Innamudhu-National Seminar,
2017**



Staff as Resource Person

DEPARTMENT JOURNAL



WHAT AWAITS?

- Food Scientist / Technologist
- Food Microbiologist
- Food Product Developer
- Food Processing Technician
- Food Quality Control Manager
- Food and Drug Inspector
- Food Consultant
- Food Production Manager
- Research & Development
- Customer Relations Personnel

RESEARCH PAPER PRESENTATIONS



PATENT NO. 202241028019A:

Dry Kale Leaf Powder as a natural preservative in pickle.

PROMINENT ALUMNI



Sindhujha T.R. (Batch 2020-22)
Food Scientist,
Food Business Management,
Auriga Consultants, UAE.



Sophia Ranjani, (Batch 2014-16)
Flavorist,
International Flavors &
Fragrances



Gayatri Ramesh, (Batch 2019-21)
Food Safety Officer,
FSSAI, Tamil Nadu



Sushmitha S, (Batch 2014-16)
Scientist,
AVT Natural Products Limited



Vishva Priya Suresh, (Batch 2016-18)
Quality Assurance Supervisor,
Highbury Canco corp, Leamington,
Ontario, Canada



Nithya Laura.C, (Batch 2013-15)
Sensory Specialist,
Food & Beverage (Taste, Nutrition
& Health), Symrise



Divya B, (Batch 2014-16)
Deputy Manager NPD,
EID Parry



Preethi Yuvaraj, (Batch 2009-11)
Entrepreneur,
La Cafe,
Coimbatore

INTERNSHIP & PLACEMENT OPPORTUNITY



AFST(I) : SCHOLARSHIP & BEST STUDENT AWARD

AFST(I) Education and Publication Trust Scholarship recognizes meritorious students and provides awards and fellowships to recognize excellence in the field of Food Science and Technology

15 students of Food Technology and Management have bagged the prestigious AFST(I) award worth Rs.30,000/- & 7 students have won the National Level Best Student Award over the years.

**Association of Food
Scientists and
Technologists (I)
AFST(I)**



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