MANNAR THIRUMALAI NAICKER COLLEGE (Autonomous)

(An Autonomous Institution Affiliated to Madurai Kamaraj University)

(Accredited with "A" Grade by NAAC)

Pasumalai, Madurai -625004

Phone: +91-452-2370940 (Aided), +91-452-2371751 (SF) Email:princemtnc@yahoo.co.in,

mtncollege.org@live.com Website: https://www.mannarcollege.ac.in/

Pasumalai Post, Madurai – 625 004

DIPLOMA IN FOOD PROCESSING AND QUALITY MANAGEMENT

PO No.	PROGRAMME OUTCOMES
PO-1:	To integrate relevant skills into the higher education system in order to make higher education relevant to the learner and the community
PO-2:	To provide employable and certifiable skills based on National Occupational Standards (NOSs) with necessary general education to Senior Secondary School Pass – outs, with general education and /or vocational education background.
PO-3:	To provide for up-gradation and certification of traditional/acquired skills of the learners irrespective of their age.
PO-4:	To provide opportunities for community-based life-long learning by offering courses of general interest to the community for personal development and education in future.
PO-5	To offer bridge courses to certificate holders of general/vocational education, so as to bring them at par with appropriate NSQF level.

PSO No.	PROGRAMME SPECIFIC OUTCOMES
PSO-1:	To describe and analyze the principles of food processing design and production techniques.
PSO-2:	To analyze and communicate issues relevant to food processing technology and food quality management systems.
PSO-3:	To work and practice as Diary product processor.
PSO-4:	To work as a dairy processing operator in various Diary industry.

Course Title	LIFE SKILLS
Code	**18DSWG11**
CO No.	**Course Outcomes**
CO-1	understand concepts, meaning, definitions & fundamentals of life skills.
CO-2	provide them a thorough grounding in the basics of the subject
CO-3	develop and articulate respect for the diversity of talents, ways of knowing and learning

Course Title	COMMUNICATIVE ENGLISH
Code	**18DENG11**
CO No.	**Course Outcomes**
CO-1	Acquire the basic language skills.
CO-2	Speak and write without mistake
CO-3	Develop confidence in their voice

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Course Title	FUNDAMENTALS OF INFORMATION TECHNLOGY
Code	**18DCSG11**
CO No.	**Course Outcomes**
CO-1	Introduce the fundamentals of computing devices and reinforce computer vocabulary, particularly with respect to personal use of computer hardware and software, the Internet, networking.
CO-2	Identify and analyze computer hardware, software, and network components.
CO-3	Provide foundational or "computer literacy" curriculum that prepares students for life-long learning of computer concepts and skills.

Course Title	INTRODUCTION TO FOOD SCIENCE
Code	**18DFQS11**
CO No.	**Course Outcomes**
CO-1	enable the students to understand the science behind the processing and preparation of food products.
CO-2	describe the importance of various foods and their nutritive value.
CO-3	enlightenthestudentsaboutthevarious methodsofcooking

Course Title	FOOD QUALITY CONTROL AND MANAGEMENT LAB
Code	**18DFQS12**
CO No.	**Course Outcomes**
CO-1	understand concept of sampling and quality of the foods.
CO-2	study the working of equipment's for quality control of food product.
CO-3	learn various quality standards and testing methods

Course Title	MILK AND MILK PRODUCTS LAB
Code	**18DFQS13**
CO No.	**Course Outcomes**
CO-1	acquire knowledge of Milk composition and different adulteration.
CO-2	enlighten processing methods of market milk.
CO-3	acquirethe knowledge of platform and organoleptic test.

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Course Title	PROFESSIONAL SKILLS
Code	18DSWG21
CO No.	Course Outcomes
CO-1	acquire skills to manage time and to recognize the importance of motivation and goal setting
CO-2	understand concepts, meaning of social skills and its importance
CO-3	apply workplace etiquettes and preparing for the job.

Course Title	PROFESSIONAL ENGLISH
Code	18DENG21
CO No.	Course Outcomes
CO-1	Expand their vocabulary
CO-2	**Become effective communicators**
CO-3	Acquire the career skills

Course Title	FOOD PRESERVATION
Code	18DFQG21
CO No.	Course Outcomes
CO-1	acquire knowledge of food preservation and preservation technique.
CO-2	know the importance and basic principles of food preservation
CO-3	develop the knowledge in skillful and profitable fruits and vegetables

Course Title	TECHNOLOGY OF DAIRY PRODUCTS LAB
Code	18DFQS21
CO No.	Course Outcomes
CO-1	acquire knowledge of Milk and Milk products processing.
CO-2	study the working of equipments used in milk and milk products processing.
CO-3	expand to the knowledge for preparation of different milk products

Course Title	SKILL DEVELOPMENT IN FOOD PREPARATION LAB
Code	18DFQS22
CO No.	Course Outcomes
CO-1	develop the basic food preparation.
CO-2	understand the principles of preservation in food preparation.
CO-3	develop entrepreneurial skills.

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Course Title	INTERNSHIP
Code	**18DFQS23**
CO No.	**Course Outcomes**
CO-1	
CO-2	
CO-3	
CO-4	
CO-5	
CO-6	