

2022-2023

DEPARTMENT OF HOME SCIENCE  
XXV BOARD OF STUDIES (UG) MEETING

Programme: B.Sc. HOME SCIENCE (Nutrition, Food Service Management and Dietetics)

Programme Code: UHSE 1

A meeting of the Board of Studies in Home Science (UG) of Sri Meenakshi Government Arts College for Women (A), Madurai-2, was held on 09.08.2023 at 1.00 PM. 10.00 AM.

The following members were present.

CHAIRPERSON

Dr. J.B.SHARMILA  
Associate Professor  
Head, Dept. of Home Science  
Sri Meenakshi Govt. Arts College for Women (A)  
Madurai-625002.

*J.B. Sharmila*  
09/08/2023

UNIVERSITY NOMINEE

Dr.S.PRAVEEN KUMAR  
Assistant Professor  
Centre for Tourism and Hotel Management  
Madurai Kamaraj University  
Madurai-625021

*S. Praveen Kumar*  
9/8/23

SUBJECT EXPERTS

1) Dr. U. KAVITHA DEVI  
Assistant Professor  
Dept. of Home Science  
Government Arts College for Women  
Sivagangai

*U. Kavitha Devi*  
9/8/23

2) Dr. S.SELVARANI  
Assistant Professor  
Dept. of Home Science  
Government Arts College for Women  
Nilakottai

*S. Selvarani*  
9/8/2023

MEMBERS

1) Dr.R.SARADHA  
Associate Professor  
Dept. of Home Science  
Sri Meenakshi Govt. Arts College for Women (A)  
Madurai-625002.

*R. Saradha*  
9/8/2023

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*J. Sharmila*  
09/08/2023

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1) **Dr.R.SARADHA**

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Sri Meenakshi Govt. Arts College for Women (A)  
Madurai-625002.

*R. Saradha*  
9/8/2023

2) **Dr. N. SHANTHI**  
Associate Professor  
Dept. of Home Science  
Sri Meenakshi Govt. Arts College for Women (A)  
Madurai-625002.

*N. Shanthi*  
9.8.2023

3) **Dr. B. BHUVANESWARI**  
Assistant Professor  
Dept. of Home Science  
Sri Meenakshi Govt. Arts College for Women (A)  
Madurai-625002.

*Bhuvaneshwari*  
9/8/2023

**ALUMNA**

**Mrs. P. DEVI KAMATCHI**  
Assistant Professor  
Department of Nutrition and Dietetics  
Sourashtra College for Women  
Madurai

*P. Deviskamat*  
9/8/23

**INDUSTRY REPRESENTATIVE: SHRI. R. RAJASEKARAN**  
Managing Director  
AR Dairy Food Pvt Ltd.  
10/5C, Madurai Road, Dindigul  
Tamil Nadu.

**Agenda:**

The following agenda was kept for discussion.

- Ratification for Naan Mudhalvan Courses for the Academic Year 2022-2023
- Implementation of new TANSICHE syllabus for the Academic Year 2023-2024

**UG PROGRAMME:**

**B.Sc. HOME SCIENCE (Nutrition, Food Service Management and Dietetics)**

**Minutes of the UG BOS meeting:**

I The Board resolved to pass the following ratification for the Naan Mudhalvan Courses for the Academic Year 2022-2023

- 1) Naan Mudhalvan course **Language Skills for Employability** for 2 hours, 2 credits offered in Semester II can be accommodated in English Department's workload by reducing Part II English hours from 6 to 4.
- 2) Naan Mudhalvan course **Digital Skills for Employability** for 2 hours, 2 credits offered in Semester IV can be accommodated in the respective Department workload:

One hour, One credit each from Core Course N41 Food Preservation and Skill based Elective SN43 Bakery in Semester IV for second year students.

3) Naan Mudhalvan course **Employability Readiness** was offered in Semester VI without credits.

Accommodating Naan Mudhalvan Course Hours and Credits in the Core and Elective courses in the respective Semesters

Semester	Part	Course Code	Course Title	Change in Hours	Change in Credits	Naan Mudhalvan Course		
						Course Title	Hours	Credits
IV	III	N41	Food Preservation	4 to 3	4 to 3	Digital Skills for Employability Microsoft Essentials	2	2
	IV	SN43	Bakery	2 to 1	2 to 1			
VI	Not Applicable					Employability Readiness	Not Applicable	

II The Board resolved to follow the new TANSCHÉ syllabus prescribed for B.Sc. Home Science (NESMD) for those who join in 2023-2024 with the following modifications:

- Total credits for the Undergraduate programme is 140. Total no. of courses is 46 with a maximum of 4600 marks. Annexure 1: Curriculum Template.
  - Basic Cookery practical given in TANSCHÉ Syllabus is split into two core practical courses namely CC2 (P) **Basic Cookery Practical** and CC4 (P) **Food Preparation Practical** in Semesters I & II respectively.
  - The new Core Course CC6(P) **Food Preservation Practical** is introduced in Semester III.
  - The new Core course CC8(P) **Nutrition Through Life Cycle Practical** is introduced in Semester IV.
  - The new GEC2(P) **Nutritional Biochemistry Practical** is introduced in Semesters I & II.
  - The new SEC5( P) **Bakery Practical** is introduced in Semester III.
  - The new DSEC IV-A **Food Packaging** is introduced in Semester VI.
  - The new course **Introduction to Home Science** is introduced as Foundation Course in Semester I.
- Core Practical Courses shall have examinations semester-wise and Generic Elective Practical Courses shall have year-end examinations.
- Mandatory Summer Internship / Industrial training for a minimum of 30 hours in Semester IV summer vacation.
- Student Group Project is to be offered instead of Core Practical in Semester VI.
- Extension activities are to be carried out after the class hours for a minimum of 15 hours.
- All Part IV and Part V courses will have Internal question setting and evaluation.
- The following question pattern with uniform distribution of marks from all 5 units is to be followed:

**PART A**

MCQs  $10 \times 1 = 10$  or  $5 \times 2 = 10$

**PART B (Internal choice – either/or)**  $5 \times 5 = 25$

**PART C (Internal choice – either/or)**  $5 \times 8 = 40$ .

8. Evaluation pattern for Internship shall be as follows:

Attendance (mandatory)	-	40 marks
Field work and performance	-	40 marks
Report writing	-	20 marks

9. Evaluation pattern for Extension Activity shall be as follows :

Attendance	-	50 marks
Participation	-	25 marks
Report	-	25 marks

10. Skill Enhancement Courses shall be replaced with Naan Mudhalvan courses, whenever offered by the government, for the <sup>1<sup>st</sup></sup> second and third year students in the respective semesters. If there are no Skill Based papers, 2 hours can be compensated from core and elective papers offered by the respective departments and the same shall be ratified in the forthcoming BOS meeting.

*J.B. Sharmila*  
09/08/2023  
(J.B.SHARMILA)

CHAIRPERSON

SUBJECT EXPERTS

- 1) *U. Kanthadurai* 9/8/23
- 2) *Dr. Ananthaprasad* 9/8/2023

MEMBERS

- 1) *R. Saradh* 9/8/2023
- 2) *Mr. The* 9/8/2023
- 3) *Bhramaswari* 9/8/2023

STUDENT ALUMNA

- 1) *P. Dainkamat* 9/8/23

INDUSTRY REPRESENTATIVE

1)

*S. Praveen Kumar*  
(S.PRAVEEN KUMAR)

UNIVERSITY NOMINEE

**Dr. S. PRAVEEN KUMAR**  
Assistant Professor  
Centre For Tourism and Hotel Management  
Madurai Kamaraj University  
MADURAI - 625 021

**ANNEXURE I**  
**CURRICULUM TEMPLATE**

**SRI MEENAKSHI GOVT. ARTS COLLEGE FOR WOMEN (AUTONOMOUS), MADURAI-2**

**CURRICULAR FRAMEWORK FOR UNDERGRADUATE PROGRAMME 2023- 2024**

**B.Sc. HOME SCIENCE (NUTRITION, FOOD SERVICE MANAGEMENT AND DIETETICS)**

<b>SEMESTER I</b>									
PART	COURSE TYPE	COURSE CODE	TITLE OF THE COURSE	HRS/ WK	CREDITS	DURATION OF EXAM (HRS)	MARKS		
							INT	EXT	TOTAL
I	LC		Tamil	6	3	3	25	75	100
II	ELC		English	6	3	3	25	75	100
III	CC 1		Food Science	5	5	3	25	75	100
III	CC 2 (P)		Basic Cookery Practical	3	3	3	25	75	100
III	GEC 1		Nutritional Biochemistry	4	4	3	25	75	100
III	GEC 2 (P)		Nutritional Biochemistry Practical	2	--	--	--	--	--
IV	SEC 1		Fundamentals of Art and Design	2	2	3	25	75	100
IV	FC		Introduction to Home Science	2	2	3	25	75	100
<b>TOTAL</b>				<b>30</b>	<b>22</b>				<b>700</b>

<b>SEMESTER II</b>									
PART	COURSE TYPE	COURSE CODE	TITLE OF THE COURSE	HRS/ WK	CREDITS	DURATION OF EXAM (HRS)	MARKS		
							INT	EXT	TOTAL
I	LC		Tamil	6	3	3	25	75	100
II	ELC		English	6	3	3	25	75	100
III	CC 3		Human Nutrition	5	5	3	25	75	100
III	CC 4 (P)		Food Preparation Practical	3	3	3	25	75	100
III	GEC 2 (P)		Nutritional Biochemistry Practical	2	2	3	25	75	100
III	GEC 3		Food Microbiology	4	4	3	25	75	100
IV	SEC 2		Housekeeping	2	2	3	25	75	100
IV	SEC 3/NM		Front Office Management	2	2	3	25	75	100
<b>TOTAL</b>				<b>30</b>	<b>24</b>				<b>800</b>

SEMESTER III									
PART	COURSE TYPE	COURSE CODE	TITLE OF THE COURSE	HRS/WK	CREDITS	DURATION OF EXAM (HRS)	MARKS		
							INT	EXT	TOTAL
I	LC		Tamil	6	3	3	25	75	100
II	ELC		English	6	3	3	25	75	100
III	CC 5		Food Production and Service	5	4	3	25	75	100
III	CC 6 (P)		Food Preservation Practical	3	3	3	25	75	100
III	GEC 4		Chemistry I	4	4	3	25	75	100
III	GEC 5 (P)		Chemistry Practical	2	--	--	--	--	--
IV	SEC 4		Entrepreneurship Development	1	1	3	25	75	100
IV	SEC5 (P) /NM		Bakery Practical	2	2	3	25	75	100
IV	EVS		Environmental Studies	1	--	--	--	--	--
<b>TOTAL</b>				<b>30</b>	<b>20</b>				<b>700</b>

SEMESTER IV									
PART	COURSE TYPE	COURSE CODE	TITLE OF THE COURSE	HRS/WK	CREDITS	DURATION OF EXAM (HRS)	MARKS		
							INT	EXT	TOTAL
I	LC		Tamil	6	3	3	25	75	100
II	ELC		English	6	3	3	25	75	100
III	CC 7		Nutrition Through Life Cycle	4	4	3	25	75	100
III	CC 8 (P)		Nutrition Through Life Cycle Practical	3	3	3	25	75	100
III	GEC 5 (P)		Chemistry Practical	2	2	3	25	75	100
III	GEC 6		Chemistry II	4	4	3	25	75	100
IV	SEC 6		Interior Decoration	2	2	3	25	75	100
IV	SEC7/NM		Women's Health and Wellness	2	2	3	25	75	100
IV	EVS		Environmental Studies	1	2	3	25	75	100
<b>TOTAL</b>				<b>30</b>	<b>25</b>				<b>900</b>

**SUMMER INTERNSHIP / INDUSTRIAL TRAINING**

SEMESTER V									
PART	COURSE TYPE	COURSE CODE	TITLE OF THE COURSE	HRS/ WK	CREDITS	DURATION OF EXAM (HRS)	MARKS		
							INT	EXT	TOTAL
III	CC 9		Food Service Management	5	5	3	25	75	100
III	CC 10		Dietetics	5	5	3	25	75	100
III	CC 11 (P)		Dietetics Practical	6	3	3	25	75	100
III	CC 12		Home Science Extension Education	4	4	3	25	75	100
III	DSE I A		Human Physiology	4	3	3	25	75	100
	DSE I B		Sports Nutrition						
III	DSE II A		Public Health Nutrition	4	3	3	25	75	100
	DSE II B		Functional Foods for Chronic Diseases						
V	VE		Value Education	2	2	3	25	75	100
IV			SUMMER INTERNSHIP		2		--	100	100
<b>TOTAL</b>				<b>30</b>	<b>27</b>				<b>800</b>

SEMESTER VI									
PART	COURSE TYPE	COURSE CODE	TITLE OF THE COURSE	HRS/ WK	CREDITS	DURATION OF EXAM (HRS)	MARKS		
							INT	EXT	TOTAL
III	CC 13		Human Development	6	5	3	25	75	100
III	CC 14		Fibre to Fabric	6	5	3	25	75	100
III	CC 15 (Pr)		Project with viva voce	6	3	3	25	75	100
III	DSE III A		Principles of Resource Management	5	3	3	25	75	100
	DSE III B		Family Dynamics						
III	DSE IV A		Food Packaging	5	3	3	25	75	100
	DSE IV B		Food Safety and Quality Control						
IV			Extension Activity	--	1	--	--	100	100
IV	Professional Competency		Life Skill Strategies and Techniques	2	2	3	25	75	100
<b>TOTAL</b>				<b>30</b>	<b>22</b>				<b>700</b>
<b>GRAND TOTAL</b>				<b>180</b>	<b>140</b>				<b>4600</b>



**ABSTRACT OF COURSE STRUCTURE FOR  
B.Sc. HOME SCIENCE (NUTRITION, FOOD SERVICE MANAGEMENT AND DIETETICS)**

PART	COURSES	TOTAL NO OF COURSES	HRS	CREDITS	MARKS
I	Tamil	4	24	12	400
II	English	4	24	12	400
III	Core Courses	15	69	60	1500
III	GEC Courses (Allied)	6	24	20	600
III	Discipline Specific Elective Courses	4	18	12	400
IV	Summer Internship	1	--	2	100
IV	Skill Enhancement Courses	7	13	13	700
IV	Foundation Course	1	2	2	100
IV	E.V.S	1	2	2	100
IV	Extension Activity/NSS/NCC/Sports	1	--	1	100
IV	Professional Competency Skill	1	2	2	100
V	Value Education	1	2	2	100
<b>Total</b>		<b>46</b>	<b>180</b>	<b>140</b>	<b>4600</b>

Signature of Hod