# BHARATHIDASAN UNIVERSITY,



TIRUCHIRAPPALLI – 620 024.

# **B.Sc. Home Science: Course Structure under CBCS**

### (For the candidates admitted from the academic year 2016-2017 onwards)

## (NAAN MUDHALVAN SCHEME was Implemented from 4<sup>th</sup> onwards for 2021-22 Batch)

Sem	Part	Course		Ins.	Credit	Exam	Marks		Total
Sem	ran	Course	Hrs	Cicuit	Hours	Int.	Ext.		
	Ι	Language Course – I (LC) – Tamil*/Other Languages + #		6	3	3	25	75	100
	II	English Language Course - I (ELC)		6	3	3	25	75	100
		Core Course – I (CC)	Food Science	6	6	3	25	75	100
T		Core Practical – I (CP)	Food Science and Principles of Nutrition (P)		-	-	-	-	-
Ι	III	First Allied Course–I (AC)	Applied Zoology	4	4	3	25	75	100
		First Allied Course – II (AP)	Applied Zoology and Human Physiology (P)	3					
		Add on Course – I ##	Professional English I	6	4	3	25	75	100
	IV	Value Education	Value Education	2	2	3	25	75	100
		TOTAL	30	22				600	
	Ι	Language Course – II (LC) - Tamil*/Other Languages + #		6	3	3	25	75	100
	II	English Language Course – II (ELC)	6	3	3	25	75	100	
		Core Course – II (CC)	Principles of Nutrition	6	6	3	25	75	100
п		Core Practical -I (CP)	Food Science and Principles of Nutrition (P)	3	3	3	40	60	100
11	III	First Allied Course –II (AP)	Applied Zoology and Human Physiology (P)	3	3	3	40	60	100
		First Allied Course–III (AC)	Human Physiology	4	2	3	25	75	100
		Add on Course – II ##	Professional English II	6	4	3	25	75	100
	IV	Environmental Studies	Environmental Studies	2	2	3	25	75	100
		TOTAL	30	26				800	

	Ι	Language Course – III (LC) Tamil*/Other Languages + #		6	3	3	25	75	100
III	II	English Language Course-III (ELC)		6	3	3	25	75	100
		Core Course – III (CC)	Textiles and Clothing	6	6	3	25	75	100
	III	Core Practical - II (CP)	Textiles and Clothing & Human Development (P)	3	-	-	-	-	-
		Second Allied Course – I (AC)	Computer Applications in Home Science	4	4	3	25	75	100
		Second Allied Course –II (AP)	Computer Application in Home Science and Dress Designing (P)	3					
		Non Major Elective I – for those who studied Tamil under Part I							
	IV	a) Basic Tamil for other language students	Bakery and Food Preservation @	2	2	3	25	75	100
		b) Special Tamil for those who studied Tamil upto 10th +2 but opt for other languages in degree programme							
		TOTAL		30	18				500
	Ι	Language Course –IV (LC) Tamil*/Other Languages + #		6	3	3	25	75	100
	Π	English Language Course – IV (ELC)		6	3	3	25	75	100
	Ш	Core Course – IV (CC)	Human Development	5	5	3	25	75	100
		Core Practical - II (CP)	Textiles and Clothing and Human Development (P)	3	3	3	40	60	100
		Second Allied Course –II (AP)	Computer Application in Home Science and Dress Designing (P)	3	3	3	40	60	100
		Second Allied Course – III	Dress Designing	3	2	3	25	75	100
IV		Non Major Elective II – for those who studied Tamil under Part I							
	IV	a) Basic Tamil for other language students	Apparel Designing @	2	2	3	25	75	100
		b) Special Tamil for those who studied Tamil upto 10 <sup>th</sup> +2 but opt for other languages in degree programme							
		Skill Based Elective I		2	2	3	25	75	100
	VI	Naan Mudhalvan Scheme (NMS) @@	Digital Skills for Employability	-	2	3	25	75	100
		TOTAL		30	25		1	1	900

		Core Course – V (CC)	Nutrition in Health	5	5	3	25	75	100
		Core Course – VI (CC)	Nutrition in Disease	5	5	3	25	75	100
	III	Core Course – VII (CC)	Community Nutrition	5	5	3	25	75	100
		Core Practical – III (CP) –	Nutrition in Health and Disease (P)	4	3	3	40	60	100
V		Major Based Elective – I	General Microbiology	5	5	3	25	75	100
		Skill Based Elective – II		2	2	3	25	75	100
	IV	Skill Based Elective – III		2	2	3	25	75	100
		Soft Skills Development	Soft Skills Development	2	2	3	25	75	100
	VI	Naan Mudhalvan Scheme (NMS) @@	Marketing and Design Tools	-	2	-	25	75	100
		TOTAL	30	31		900			
	III	Core Course – VIII (CC)	Family Relationship	6	6	3	25	75	100
		Core Course – IX (CC)	Housing and Interior Decoration	6	6	3	25	75	100
		Core Practical – IV (CP)	Housing and Interior Decoration (P)	5	4	3	40	60	100
VI		Major Based Elective II	Family Resource Management	6	6	3	25	75	100
		Major Based Elective III	Extension Education	6	6	3	25	75	100
	V	Extension Activities **	Extension Activities	-	1	-	-	-	-
	v	Gender Studies	Gender Studies	1	1	3	25	75	100
	VI	Naan Mudhalvan Scheme (NMS) @@	Innovative & Creative Skills for Employability	-	2	-	25	75	100
		TOTAL	30	32				700	
	GRAND TOTAL				154				4400

Language Part – I English Part –II	-	4 4
Core Paper	-	9
Core Practical	-	4
Add-on Course	-	2
Allied Paper	-	4
Allied Practical	-	2
Non-Major Elective	-	2
Skill Based Elective	-	3
Major Based Elective	-	3
Environmental Studies	-	1
Value Education	-	1
Soft Skill Development	-	1
Gender Studies	-	1
Extension Activities	-	1
Naan Mudhalvan Scheme	-	3

(Credit only)

- \* For those who studied Tamil upto  $10^{th}$  +2 (Regular Stream).
- + Syllabus for other Languages should be on par with Tamil at degree level.
- # Those who studied Tamil upto 10<sup>th</sup> +2 but opt for other languages in degree level under Part- I should study special Tamil in Part IV.
- ## The Professional English Four Streams Course is offered in the 1<sup>st</sup> and 2<sup>nd</sup> Semester in all UG Courses. It will be taught apart from the Existing hours of teaching / additional hours of teaching (1 hour /day) as a 4 credit paper as an add on course on par with Major Paper and completion of the paper is must to continue his / her studies further. The Extra 6 hrs / cycle will be utilized for the Add on Professional English Course. (As per G.O. No. 76, Higher Education (K2) Department dated: 18.07.2020).
- @ NCC Course is one of the Choices in Non-Major Elective Course. Only the NCC cadets are eligible to choose this course. However, NCC Course is not a Compulsory Course for the NCC Cadets.

\*\* Extension Activities shall be outside instruction hours.

@@ Naan Mudhalvan Scheme as per Government instruction.

Non Major Elective I & II – for those who studied Tamil under Part I

- a) Basic Tamil I & II for other language students
- b) Special Tamil I & II for those who studied Tamil upto 10<sup>th</sup> or +2 but opt for other languages in degree programme

### Note:

			Internal	Marks		Exte	rnal Ma	ırks
1.	Theory		25			75		
2.	Practical		40			60		
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3. Separate passing minimum is prescribed for Internal and External marks

### FOR THEORY

The passing minimum for CIA shall be 40% out of 25 marks [i.e. 10 marks] The passing minimum for University Examinations shall be 40% out of 75 marks [i.e. 30 marks]

### FOR PRACTICAL

The passing minimum for CIA shall be 40% out of 40 marks [i.e. 16 marks] The passing minimum for University Examinations shall be 40% out of 60 marks [i.e. 24 marks]

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