BHAKTA KAVI NARSINH MEHTA UNIVERSITY



FACULTY OF ARTS

Syllabus For

B.A. HOME SCIENCE (GENERAL)

C.B.C.S (Second Year sem-3 & 4)

Effective From

June - 2019

BHAKTA KAVI NARSINH MEHTA UNIVERSITY – JUNAGADH

Faculty: ARTS Subject: HOME SCIENCE Semester: 3 ACADEMIC YEAR-2019-20 Level Cours Credi Teach Exter Practic Sr. Course (paper) Paper Intern Practic Total Se UG title marks no mes no. ing al nal al al e or ter hours marks marks interna extern PG al marks marks 1 UG 3 FC **ENGLISH III** 3 3+03 30 70 100 OR HINDI III 2 UG 3 **MEAL** 30 50 20 100 core cc-9 2+14 **MANAGEMEN** T CLOTHING CC - 10UG 3 3 2+14 30 50 20 100 core AND TEXTILE - I 4 UG 3 20 100 core **HOME** 2+14 30 50 CC - 11**SCIENCE EDUCATION AND** EXTENSION – I CC – 12 5 UG 3 2+14 30 50 20 100 TIME & core **ENERGY RESOURCE MANAGEMEN** HEALTH & CC – 13 UG 2+130 50 6 3 core 4 20 100 NURSING 7 UG 3 ELE-**CLOTHING** ELE -1 2+14 30 50 20 100 1 AND TEXTILE **ANY** -I**ONE** OR **PSYCHOLOGY** 30 70 100 OR **SOCIOLOGY** 70 100 30 8 UG 3 ELE-**HEALTH &** ELE-22+14 30 50 20 100 **NURSING** 2 **ANY** OR **ONE PSYCHOLOGY** 100 30 70 OR SOCIOLOGY 70 100 30 **TOTA** 17 + 731 240 460/ 100/ 800 420 140

B.A. HOME SCIENCE SEMESTER – 3

S R N O	COURS E	SUBJECT	T + P	CREDITS	I.M	P.M	E. M	T.M	HOUR S
1	FC – 5	ENGLISH – III OR	3+0	3	30	0	70	100	3
		HINDI – III	3 + 0		30	0	70	100	3
2	CC – 9	MEAL MANAGEMENT	2 + 1	3	30	20	50	100	4
3	CC – 10	CLOTHING AND TEXTILE – I	2 + 1	3	30	20	50	100	4
4	CC – 11	HOME SCIENCE EDUCATION AND EXTENSION – I	2 + 1	3	30	20	50	100	4
5	CC – 12	TIME & ENERGY RESOURCE MANAGEMENT	2 + 1	3	30	20	50	100	4
6	CC – 13	HEALTH & NURSING	2 + 1	3	30	20	50	100	4
7	ELE –	CLOTHING AND TEXTILE – I	2 + 1	3	30	20	50	100	4
	ANY	OR PSYCHOLOGY	2 + 1	3	30	0	70	100	4
	ONE	OR	2 1 1		50		70	100	•
		SOCIOLOGY	2 + 1	3	30	0	70	100	4
8	ELE –	HEALTH & NURSING	2 + 1	3	30	20	50	100	4
	ANY ONE	OR PSYCHOLOGY			30	0	70	100	
		OR SOCIOLOGY			30	0	70	100	
		TOTAL	24/33	24	240	100/ 140	460/ 420	800	24/42

Syllabus

SEMESTER 3

Subject:	B.A. HOME SCIENCE
Course (Paper) Name & No.:	MEAL MANAGEMENT
Course (Paper) Unique Code:	CC – 9
	AHOUDG

External Exam Time Duration: 2 HOURS

Level	Seme	Cours	Course	Paper no.	Credit	Teaching	Inte	Exte	Practi	Practi	Total
UG	ster	e	(paper) title			hours	rnal	rnal	cal	cal	marks
or							mar	mar	intern	extern	
PG							ks	ks	al	al	
									marks	marks	
UG	3	core	MEAL	cc-9	2+1	4	30	50	20	-	100
			MANAGE								
			MENT								

Objectives:

This course will enable the student to -

- (1) Understand the concept of an adequate diet and the importance of Meal Planning.
- (2) Know the factors affecting the nutrient needs during the special condition like pregnancy and Lactation.

Theory:

Unit: I Meal Management

- Meaning.
- Definition.
- Importance.

Unit: II Factors which should be considered before planning meals.

Unit: III Nutrition and Meal planning during special condition.

- Pregnancy.
- Lactation.

Unit: IV Nutrition and Meal Planning for Adolescent Girl

- Old age
- Sports man
- Industrial workers

Unit: V Food Budgeting

- Factors Including food budgeting
- Economy in food budgeting
- Preparation of food budg

- 1. Meal planning for pregnant women.
- **2.** Meal planning for lactating Mother.
- 3. Meal planning for old age women

References Books:

- (1) Nutritional Management in health & Disease. Heena Shah and DaxaSolanki – Rajkot.
- (2) Human nutrition and Diet AridsonMolke, John and Fassmare.
- (3) Essenials of Food and nutrition Swaminathan M.S. 1985.
- (4) Poshan evam Ahar Vigyan Dr. G. P. Sherry

- (1) http://wiki-answers.com/q/whatismealmanagement
- (2) en-wikipedia.org/wiki/mealmanagement
- (3) www.google.com\schoolgoingchildren
- (4) www.google.com/nutritionforadolesentgirl

Syllabus

SEMESTER 3

Subject:	B.A.HOME SCIENCE	_
Course (Paper) Name & No.:_	CLOTHING AND TEXTILE – I	_
Course (Paper) Unique Code:	CC – 10	_

External Exam Time Duration: 2 HOURS

Level	Seme	Cou	Course (paper)	Paper no.	Cred	Teach	Inter	Exter	Practi	Practical	Total
UG	ster	rse	title		it	ing	nal	nal	cal	external	marks
or						hours	mark	marks	intern	marks	
PG							S		al		
									marks		
UG	3	core	CLOTHING AND TEXTILE – I	CC – 10	2+1	4	30	50	20	-	100

Objectives:

- (1) To enable student to acquaint with the different textile and their Performance.
- (2) Impart knowledge on different textile finishes. .

Theory:

Unit: I Introduction of clothing Textiles

Unit: Il - Classification of fibers

- Manufacture and properties of -
 - (a) Cotton
 - (b) Silk
 - (c) Rayon
 - (d) Wool

Unit: III yarn construction – meaning and types of yarn.

Unit: IV Weaves

- Meaning and types of weaves.
- Simple weaves and fancy weaves.

- (1) Identification test of textile fibers
- (2) Simple weaves.
- (3) Faney Weaves.

References Books:

- (1) Textile and laundry works Anand Sharma, Research Publication New Delhi.
- (2) Textile & clothing Niraj yadav, sanity Prakashan
- (3) Vastra vigyan ke mul Sidhdhant Dr. G.P.Sheri
- (4) Vastra Vigyan avm Dhulay Kala Dr.Smt Bela Bhargav
- (5) Vastra Vigyan ke Tatva _- Dr. Asha Jain & Dr. Nilima Malaiya, Agra.

- (1) www.google.com\textile
- (2) www.google.com\varn
- (3) www.google.com/weaving
- (4) www.google.com\dvesandprinting

Syllabus

SEMESTER 3

Subject:	B.AHOME SCIENCE
Course (Paper) Name & No.:	HOME SCIENCE EDUCATION AND EXTENSION – I
Course (Paper) Unique Code:	CC-11

External Exam Time Duration: 2 HOURS

Level	Seme	Cou	Course	Paper	Credit	Teach	Intern	Exter	Practi	Practical	Total
UG	ster	rse	(paper) title	no.		ing	al	nal	cal	external	marks
or						hours	marks	marks	intern	marks	
PG									al		
									marks		
UG	3	core	HOME	CC – 11	2+1	4	30	50	20	-	100
			SCIENCE								
			EDUCATI								
			ON AND								
			EXTENSI								
			ON - I								

Objectives:

To enable students to

- Understand the widening concept of extension.
- Be aware of the extension models in practice and their scope in facilitating development.
- Feel strongly for the people without power and influence them to become partners in developing project and programs.

Theory:

Unit: I principals-philosophy And Aims of Education Extension

Unit: II Definition, Meaning, Importance, and method of Home Science

Education and Extension

Unit: III Quality of Home Science Extension Worker.

Unit: Iv Characteristic of Urban and Rural Society.

(A) Characteristics of Urban Society.

- (1) Society varieties.
- (2) Fabricated relation among formal groups
- (3) Lack of social tolerance.
- (4) Lack of social control.
- (5) Social mobility
- (6) Voluntary groups.
- (7) Opportunity for specialized personality development.
- (8) Sectorization of areas.

(B) Characteristics of Rural Society.

- (1) Dominance of close relationships
- (2) Effect of main business on life.
- (3) Lack of experience & specification.
- (4) Simplicity and Economy.
- (5) Small group.
- (6) Less difference.
- (7) Lack of social mobility.

Unit: V Role of various welfare agencies in Rural prosperity.

Rural Welfare agencies

- (1) Sahakari Mandali
- (2)Mahila Mandal
- (3) Youth club
- (4) Panchayat

Unit: VI Community Development Plan and Home Science Education

Practical:

- (1) Prepare a dish for low cost and high nutritive value
- (2) Prepare a waste from best sample for rural women
- (3) Prepare a Embroidery work for rural women
 - (A) Simple Embroidery work sample
 - (B) Kashmiri Embroidery work sample

References Books:

- (1) Prof.Dhiraj Dhakan 1998 Vistaran Shikhnana Multatvo.
- (2) Dr. Bela Bhargav 2002 Parivarik Swastya and Samajik Kalyan.
- (3) Prof.A.G.Shah 1970 Samanya Samaj shastra.
- (4) Prof. Mahendra kumar J Rao 1966 Bharatni Samajik Sanshtha.
- (5) Prof. Jagdish K Dave 1974 Samajik shastrano Parichaya.
- (6) Rogers, Alan 1989 Teaching Methods in extension education for development, Westwood Row England Woodmans.
- (7) Reddy A. 1947 Extension Education, Bapatia, India, Shree Lakshmi Press.
- (8) WHO 1988 Education for health, Geneva, Swtzerland, world health organization.
- (9) Oakley, Pater and Devid, Marsden (1984) Approaches to participation in Rural development Geneva, International Labour Office.

- (1) www.scribd.com//extension- educationmeaning-scope
- (2) www.India.gov.in.goverment
- (3) www.hesco-in/rural.php
- (4) en.wikipedia.org/wiki/socialdevelopmenttheory

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SEMESTER 3

Subject:	B.A.HOME SCIENCE	
Course (Paper) Name & No.:	TIME & ENERGY RESOURCE MANAGEMENT	
Course (Paper) Unique Code:	CC-12	

External Exam Time Duration: 2 HOURS

Level	Seme	Cours	Course (paper)	Paper	Credit	Teach	Inter	Exter	Practi	Practical	Total
UG	ster	e	title	no.		ing	nal	nal	cal	external	marks
or						hours	mar	marks	intern	marks	
PG							ks		al		
									marks		
UG	3	core	TIME &	CC - 12	2+1	4	30	50	20	-	100
			ENERGY								
			RESOURCE								
			MANAGEMEN								
			Τ								

Objectives:

This course will enable the student to -

- (1) Learn about different types of equipment used in the home.
- (2) Learn way of maintaining equipment in good working condition.
- (3) Use equipment in the best possible manner.

Theory:

Unit: I House hold equipment

- Introduction.
- Importance.
- Classification/types of equipment.
- The factor effecting of using equipment.

Unit: II Different between traditional and modern household equipment.

Unit: III Any five house hold Non electrical equipment

- Principle.
- Working Method
- Maintenance.

Unit: IV Any five house hold electrical equipment

- Principle.
- Working Method
- Maintenance.

Unit: V Purchasing Art

- Meaning and definition of consumer, producter and cost
- Effecting factor of family purchasing.
- Some points keep in mind for effective purchasing.

Prectical:

- (1) Classification of House hold equipment.
- (2) Any two house hold non electrical equipment.
- (3) Any two house hold electrical equipment.

References Books:

- (4) "g<hI`InIgIta" Dr. Neha R. Shah
- (5) "Asrkark sa2n VyvS4a": એક કરા Dr. Kiran A. Raval, AtulPrakashan

- (5) en.wikipedia.org\wiki\householdequipment
- (6) www.google.com\householdequipment
- (7) www.vilib.org
- (8) www.housestuffworks.com

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SEMESTER 3

Subject: B.A. HOME SCIENCE

Course (Paper) Name & No.: HEALTH & NURSING

Course (Paper) Unique Code: CC – 13

External Exam Time Duration: 2 HOURS

Level	Seme	Cours	Course	Paper	Credit	Teac	Inter	Exter	Practical	Practic	Total
UG	ster	e	(paper) title	no.		hing	nal	nal	internal	al	mark
or						hour	mar	marks	marks	externa	S
PG						S	ks			1 marks	
UG	3	core	HEALTH & NURSING	CC – 13	2+1	4	30	50	20	-	100

Objectives:

- (1) To learn about the importance of health.
- (2) Providing basic information about the first aid.

Theory:

Unit: I Introduction of Health and Nursing.

- Definition.
- Meaning.
- Importance.

Unit: II Characteristics of ideal nurse.

Unit: III Meaning of first Aid.

Importance of first Aid.

Scope of first Aid

Aims/objective of first Aid

Unit: IV The common rules of first Aid

- Special duties of family members
- Suggestions for the hospital admitted patients
- Things to be considered before consulting th doctor

Unit: V First aid in some accidental condition.

- Snake Bite.
- Sinking.
- Burning.
- Nose bleeds.
- Burning and scalding.

- (1) First aid
- (2) Use of thermometer
- (3) Use of B.P. Instrument

References Books:

- (1) "Sankramak Rogo" Prem lataTrivedi.
- (2) "Rogo And Aahar" Darshana Anjaria.
- (3) The A-2 of First Aid. lan Andrews Blize Edition.
- (4) Community Health & Family Welfare Dr. R. L. Sharma.
- (5) Public Health Danial M Wilner Walkern & Goer keltvouta.
- (6) Community Health Science Dr. J.I.Park& Dr. K. Park.

WEB:

- (1) www.google.com//definationhealth.
- (2) http://medicaldictionary.thefreedictionary.comcommunity+health+nursing.
- (3) http://www.ask.com/question.about.importanceoffirstaid.
- (4) http/www.wf.net/snake/firsbite.htm.

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SEMESTER 3

Subject: B.A.HOME SCIENCE

Course (Paper) Name & No.: CLOTHING AND TEXTILE – I

Course (Paper) Unique Code: <u>ELE – 1</u>

External Exam Time Duration: 2 HOURS

Level	Seme	Cou	Course (paper)	Paper no.	Cred	Teach	Inter	Exter	Practi	Practical	Total
UG	ster	rse	title	_	it	ing	nal	nal	cal	external	marks
or						hours	mark	marks	intern	marks	
PG							S		al		
									marks		
UG	3	ELE	CLOTHING	ELE-1	2+1	4	30	50	20	_	100
			AND TEXTILE – I								

Objectives:

- (1) To enable student to acquaint with the different textile and their Performance.
- (2) Impart knowledge on different textile finishes. .

Theory:

Unit: I Introduction of clothing Textiles

Unit: Il - Classification of fibers

- Manufacture and properties of -
 - (e) Cotton
 - (f) Silk
 - (g) Rayon
 - (h) Wool

Unit: III yarn construction – meaning and types of yarn.

Unit: IV Weaves

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- Simple weaves and fancy weaves.

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- (2) Textile & clothing Niraj yadav, sanity Prakashan
- (3) Vastra vigyan ke mul Sidhdhant Dr. G.P.Sheri
- (4) Vastra Vigyan avm Dhulay Kala Dr.Smt Bela Bhargav
- (5) Vastra Vigyan ke Tatva _- Dr. Asha Jain & Dr. Nilima Malaiya, Agra.

- (5) www.google.com\textile
- (6) www.google.com\varn
- (7) www.google.com/weaving
- (8) www.google.com\dvesandprinting

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SEMESTER 3

Subject:	B.A. HOME SCIENCE	
Course (Paper) Name & No.:_	ELE – 2 HEALTH & NURSING	
Course (Paper) Unique Code:	ELE – 2	
· · · · -		

External Exam Time Duration: 2 HOURS

Level	Seme	Cours	Course	Paper	Credit	Teac	Inter	Exter	Practical	Practic	Total
UG	ster	e	(paper) title	no.		hing	nal	nal	internal	al	mark
or						hour	mar	marks	marks	externa	S
PG						S	ks			1 marks	
UG	3	ELE	HEALTH & NURSING	ELE-2	2+1	4	30	50	20	-	100

Objectives:

- (1) To learn about the importance of health.
- (2) Providing basic information about the first aid.

Theory:

Unit: I Introduction of Health and Nursing.

- Definition.
- Meaning.
- Importance.

Unit: II Characteristics of ideal nurse.

Unit: III Meaning of first Aid.

Importance of first Aid.

Scope of first Aid

Aims/objective of first Aid

Unit: IV The common rules of first Aid

- Special duties of family members
- Suggestions for the hospital admitted patients
- Things to be considered before consulting th doctor

Unit: V First aid in some accidental condition.

- Snake Bite.
- Sinking.
- Burning.
- Nose bleeds.
- Burning and scalding.

- 1. First aid
- 2. Use of thermometer
- 3. Use of B.P. Instrument

References Books:

- (1) "Sankramak Rogo" Prem lataTrivedi.
- (2) "Rogo And Aahar" Darshana Anjaria.
- (3) The A-2 of First Aid. lan Andrews Blize Edition.
- (4) Community Health & Family Welfare Dr. R. L. Sharma.
- (5) Public Health Danial M Wilner Walkern & Goer keltvouta.
- (6) Community Health Science Dr. J.I.Park& Dr. K. Park.

WEB:

- (1) www.google.com//definationhealth.
- (2) http://medicaldictionary.thefreedictionary.comcommunity+health+nursing.
- (3) http://www.ask.com/question.about.importanceoffirstaid.
- (4) http/www.wf.net/snake/firsbite.htm.

BHAKTA KAVI NARSINH MEHTA UNIVERSITY



FACULTY OF HOME SCIENCE

Syllabus For

B.A. HOME SCIENCE (GENERAL)

C.B.C.S (Second Year sem-4)

Effective From

June – 2019

BHAKTA KAVI NARSINH MEHTA UNIVERSITY – JUNAGADH

Faculty: ARTS Subject: HOME SCIENCE Semester: 4 ACADEMIC YEAR-2019-20

	ty:AK		1	Subject : HOME				ester : 4			EAK-201	
Sr.	Level	Sem	Cours	Course (paper)	Pape	Credi	Teachi	Intern	Extern	Practi	Practic	Total
no	UG	ester	e	title	r no.	t	ng	al	al	cal	al	marks
	or						hours	marks	marks	intern	extern	
	PG									al	al	
										marks	marks	
1	UG	3	FC	ENGLISH III	3	3+0	3	30	70	-	-	100
				OR								
				HINDI III								
2	UG	4	core	FOOD	CC –	2+1	4	30	50	20	-	100
				PRESERVATIO	14							
				N AND								
				PACKAGING								
3	UG	4	core	CLOTHING	CC –	2+1	4	30	50	20	-	100
				AND TEXTILE	15							
4	UG	4	core	- II HOME	CC –	2+1	4	30	50	20		100
4	UU	4	COLE	SCIENCE	16	2+1	4	30	30	20	_	100
				EDUCATION								
				AND								
				EXTENSION –								
				II								
5	UG	4	2022	HEALTH &	CC –	2+1	4	30	50	20		100
)	UU	4	core	BEAUTY	17	2+1	4	30	30	20	-	100
6	UG	4	core	FAMILY AND	CC –	2+1	4	30	50	20	-	100
				COMMUNITY	18							
				HEALTH								
7	UG	4	ELE	CLOTHING	ELE-1	2+1	4	30	50	20	-	100
				AND TEXTILE								
				– II								
				OR								
				PSYCHOLOGY				30	70	-		100
				OR								
				SOCIOLOGY				30	70	-		100
8	UG	4	ELE	HEALTH &	ELE-2	2+1	4	30	50	20	-	100
				BEAUTY								
				OR				20				100
				PSYCHOLOGY				30	70	-		100
				OR								
				SOCIOLOGY			_	30	70	-		100
					TOTA	17+7	24	240	460/	100/		800
					L				420	140		

B.A. HOME SCIENCE SEMESTER – 4

SR NO	COURS E	SUBJEC T	T + P	CREDI TS	I.M	P.M	E. M	T.M	HOU R S
1	FC – 6	ENGLISH – IV	3+0	3	30	0	70	100	3
		OR							
		HINDI – IV	3+0		30	0	70	100	3
2	CC – 14	FOOD PRESERVATION AND PACKAGING	2 + 1	3	30	20	50	100	4
3	CC – 15	CLOTHING AND TEXTILE – II	2 + 1	3	30	20	50	100	4
4	CC – 16	HOME SCIENCE EDUCATION AND EXTENSION – II	2 + 1	3	30	20	50	100	4
5	CC – 17	HEALTH & BEAUTY	2 + 1	3	30	20	50	100	4
6	CC – 18	FAMILY AND COMMUNITY HEALTH	2 + 1	3	30	20	50	100	4
7	ELE – 1 ANY ONE	CLOTHING AND TEXTILE – II	2 + 1	3	30	20	50	100	4
		OR							
		PSYCHOLOGY	3 + 0		30	0	70	100	3
		OR							
		SOCIOLOGY	3 + 0		30	0	70	100	3
8	ELE – 2 ANY	HEALTH & BEAUTY	2 + 1	3	30	20	50	100	4
	ONE	OR							
		PSYCHOLOGY			30	0	70	100	
		OR							
		SOCIOLOGY			30	0	70	100	
		TOTAL	26/7	24	240	100/ 140	460/ 420	800	26/4 0

Syllabus

SEMESTER 4

Subject:	B.A.HOME SCIENCE
Course (Paper) Name & No.	: FOOD PRESERVATION AND PACKAGING
Course (Paper) Unique Code	.:CC – 14
External Exam Time Duration	on: 2 HOURS

	evel	Se	Cours	Course (paper)	Paper	Credit	Teachin	Intern	Exter	Practi	Practical	Total	
U	G	mes	e	title	no.		g hours	al	nal	cal	external	marks	
or	•	ter						marks	marks	intern	marks		
PC	G									al			
										marks			
U	G	4	core	FOOD	CC-	2+1	4	30	50	20	-	100	
				PRESERVA	14								
				TION AND									
				PACKAGIN									
				G									

Objectives:

This course should enable the student to -

- (1) Understand the principles and Importance of food preservation
- (2) To gain knowledge on various food packing materials and its importance.

Theory:

Unit: I Food Preservation

- Meaning.
- Definition.
- Importance of food preservation.

Unit: II Principal of food preservation.

Unit: III Methods of Food Packaging

- Canning, Bottling
- Dehydration
- Freezing

Unit: Iv Food Packaging

- Meaning
- Types
- Importance
- Selecting criteria of packaging materials

Unit: V food spoilage

- (1) Jam
- (2) Pickles
- (3) Tomato Ketchup

References Books:

- (1) Food preservation and Fancy cookery
 Prof. Kamalamani R. Rao and Prof. Heena S. Rawal.
- (2) "Food processing and preservation"
 - G. Subbulaxmi Shobha A. Udipi.
- (3) Fal Shakbhaji parikshan margdarshika bagayat khatu Gujarat rajya-Gandhinagar

WEB:

- (1) http://www.dummies.com/how.to/content/foodpreservation-method-canning
- (2) http://en.wikipedia.org/wiki/foodpreservation
- (3) http://wiki-answers.com/Q/what are the aims and objectives of cooking for food
- (4) http://www.cookeryindia.com/students/fp/cooking1.html

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SEMESTER 4

Subject: B.A. HOME SCIENCE

Course (Paper) Name & No.: CLOTHING AND TEXTILE – II

Course (Paper) Unique Code: <u>CC – 15</u>

External Exam Time Duration: 2 HOURS

Level	Se	Cours	Course	Paper	Credit	Teach	Intern	Exter	Practical	Practical	Total
UG	mes	e	(paper) title	no.		ing	al	nal	internal	external	mark
or	ter					hours	marks	marks	marks	marks	S
PG											
UG	4	core	CLOTHING AND TEXTILE – II	CC – 15	2+1	4	30	50	20	-	100

Objectives:

(1) Impart knowledge on different textile finishes.

Theory:

Unit: I Dyes.

- Meaning and types of dyes.

Unit: II Printing

- Meaning and types of Printing.

Unit: III Bleaching

- Meaning and types of Bleaching

- Starch methods of different types of clothes.

Unit: IV Drayelining

Unit: V Stain removal technique.

- Stain removal different types of clothing
- Patch
- Renovation
- Alteration

Unit: VI Lowndary work & Washing work

- Lowndary work & Washing work
- Care of different clothes.

- (1) Simple dyeing (Bandhani)
- (2) Remove different types of stain (any six)
- (3) Types of Printing (semple)
 - (a) Block Printing
 - (b) Heand Printing
 - (c) Vegetal Printing

References Books:

- (1) Introduction to clothing Vina Samani and others Rajkot.
- (2) Dress Designing Vina Samani and others Rajkot.
- (3) Art of sewing Anna Jacob, UBS PD, New Delhi.
- (4) vastra Vigyan ke mul Shidhdhant Dr. G. P. Shery.
- (5) Vastra Vigyan Aur Dhulai Kala" Bela Bhargav Uni Book House Jaipur.
- (6) Shivan Margdrshika Nirmala mishtry.

- (1) en.wikipedia.org\wiki\clothing
- (2) www.google.com/sewingmachine
- (3) www.manojpublications.com

Syllabus

SEMESTER 4

Subject:	B.A HOME SCIENCE
Course (Paper) Name & No.:	HOME SCIENCE EDUCATION AND EXTENSION – II
Course (Paper) Unique Code:	<u>CC – 16</u>
External Exam Time Duration:	2 HOURS

Level	Seme	Cour	Course (paper)	Paper	Credit	Teachin	Intern	Exter	Practica	Practi	Total
UG	ster	se	title	no.		g hours	al	nal	1	cal	marks
or							marks	marks	internal	extern	
PG									marks	al	
										marks	
UG	4	core	HOME SCIENCE		2+1	4	30	50	20	-	100
			EDUCATION	16							
			AND								
			EXTENSION – II								

Objectives:

- To impart knowledge about the extension education.
- Understand the widening field and important of extension education.

Theory:

Unit: I Objective of education Extension

- (1) Primary
- (2) General
- (3) Pragmatic

Unit: II Principles of education Extension

Unit: Ill Home Science Extension.

- Role of Home Science in Rural Development.

Unit: IV Extension: Administration & Extension Organisation & Supervision.

- (A) Meaning of Administration
 - Basic Principle of Administration
- (B) Meaning of Extension Organisation
 - Technical Problems in Building of an Organisation
- (C) Supervision in Extension Work

Unit: V Extension Training.

- (A) Meaning & Definition of Training
- (B) Importance of Training
- (C) Types of Training
- (D) Importance of Research in Extension Training

- (1) Prepare one sample of fabric painting for rural teenage girl.
- (2) Prepare a rich dish for rural woman.
- (3) children game.

Reference:

- (1) Vistaran Shikshan na Mul Tatvo "Dhiraj Dhakan and Kanak. D. Dhakan"
- (2) Home Science Vistaran ane Pratayayan Meeta Rajpara, (Pravin Pushtak Bhandar
- (3) Home Science Shikshan, Sakuntala Vyas (Vandana Publication)
- (4) Home Science Shikshan, Dr. G.P.Sheri (Agarval Publication)

- (1) www.cals.ncsv.edu/agexed/aee50/principles
- (2) www.sosvalarastirmalar.com/ci/t1/savi4/savi4pdf/khali/-and-vapdf
- (3) www.newagepublishers.com/samplechapter/001591pdf

Syllabus

SEMESTER 4

Subject: B.A.HOME SCIENCE

Course (Paper) Name & No.: HEALTH & BEAUTY

Course (Paper) Unique Code: _____ CC - 17______

External Exam Time Duration:

2 HOURS

Level	Seme	Cours	Course	Pape	Cred	Teachi	Intern	Extern	Practica	Practical	Total
UG	ster	e	(paper) title	r no.	it	ng	al	al	1	external	marks
or						hours	marks	marks	internal	marks	
PG									marks		
UG	4	core	HEALTH &	CC	2+1	4	30	50	20	-	100
			BEAUTY	_							
				17							

Objectives:

- (1) This Course will enable the students about the Health & Beauty as well as other.
- (2) Help to learn Simple Health & Beauty effectively.

Theory:

Unit: I Personality & Beauty

- Beauty-A part of personality
- Beauty and Health mind and Healthy body.
- Mental Health, Tension & Meditation..

Unit: II Food & Beauty

- A table of weight.
- Calorie chart
- Dieting
- Suggestion for increase and decrease the weight.
- Simple Exercise.
- Healthy Habits.
- Vitamins and advantages.

Unit: III Skin and Hair and Beauty

- Different types of skin & Hair
- Care of skin (skin care)
 - Facial.
 - Face pack
 - Massage
 - Food
- Care of Hair (Hair Care)
 - Conditioning
 - Hair Cutting, palming & styling
 - Wio
 - White Hair and Hair Dye
- Care of Hand and foot
 - Manicure.
 - Pedicure
 - · Nail.

Unit: IV Make-Up

- Uses of cosmetics Products in Make-up.
- Steps of make-up

Practical;-

- (1) Face pack
- (2) Diet for decrease weigh
- (3) Manicare

References:-

- (1) Roopsajja-kaljal Sanjay, Book Jelf Nav bharat Sahitya Mandir / Ahmadabad
- (2) Make up Album Richa Dave Navneet house Ahmadabad

Website:-

- (1) www.health.com
- (2) www.beaty.com

Syllabus

SEMESTER 4

Subject:	HOME SCIENCE	
Course (Paper) Name & No.:	FAMILY AND COMMUNITY HEALTH	
Course (Paper) Unique Code:	<u>CC – 18</u>	
External Exam Time Duration:	2 HOURS	

							-,				
Level	Seme	Course	Course (paper)	Paper	Credit	Teach	Intern	Exter	Practi	Practi	Total
UG	ster		title	no.		ing	al	nal	cal	cal	marks
or						hours	marks	marks	intern	extern	
PG									al	al	
									marks	marks	
UG	4	core	FAMILY AND COMMUNI TY HEALTH	CC – 18	2+1	4	30	50	20	-	100

Objectives:

- (1) Understand the concept of health from the individual and community perspective.
- Understand the role of National and international organization in community (2) health.

Theory:

Unit: I

- Family Meaning, Definition and Importance.
- Community Health Meaning and definition.
- Factor affecting on community health.

Unit: II Care of sick person at home

Daily care, bed making, care of month bed (sponging) giving medicine protection of patient and nurse

Unit: III National & International organization working for community health.

National	International					
Indian Red Cross Society	WHO					
UNICEF in India	UNICEF					
ICDS	UNESCO					
Hindu Kushth Nivaran Sangh	UNO					

Unit: IV Current dangerous diseases:

Swine flu, dengue, cancer, AIDS and T.B.

- (1) Food of patient
 - Liquid Diet
 - Semi Liquid Diet
 - Soft Diet
- (2) Bed Making
- (3) Bandages

Reference:

- 1 Community Health and Family Welfare Dr. R. L. Sharma.
- 2 Community Health Science Dr. J. I. Park & Dr. K. Park.
- 3 Public Health Daniel M Wilner.

WEB:

- (1) <u>www.google.com=...communityhealth</u>
- (2) http://www.treatment.org.

Syllabus

SEMESTER 4

Subject:	B.A.HOME SCIENCE
Course (Paper) Name & No.:_	CLOTHING AND TEXTILE – II
Course (Paper) Unique Code:_	ELE – 1
External Exam Time Dynation	2 HOUDS

Level	Se	Cours	Course	Paper	Credit	Teach	Intern	Exter	Practical	Practical	Total
UG	mes	e	(paper) title	no.		ing	al	nal	internal	external	mark
or	ter					hours	marks	marks	marks	marks	S
PG											
UG	4	ELE	CLOTHING AND TEXTILE – II	ELE- 1	2+1	4	30	50	20	-	100

Objectives:

(1) Impart knowledge on different textile finishes.

Theory:

Unit: I Dyes.

- Meaning and types of dyes.

Unit: II Printing

- Meaning and types of Printing.

Unit: III Bleaching

- Meaning and types of Bleaching

- Starch methods of different types of clothes.

Unit: IV Drayelining

Unit: V Stain removal technique.

- Stain removal different types of clothing
- Patch
- Renovation
- Alteration

Unit: VI Lowndary work & Washing work

- Lowndary work & Washing work
- Care of different clothes.

- (1) Simple dyeing (Bandhani)
- (2) Remove different types of stain (any six)
- (3) Types of Printing (semple)
 - (A) Block Printing
 - (B)Heand Printing
 - (C)Vegetal Printing

References Books:

- (1) Introduction to clothing Vina Samani and others Rajkot.
- (2) Dress Designing Vina Samani and others Rajkot.
- (3) Art of sewing Anna Jacob, UBS PD, New Delhi.
- (4) vastra Vigyan ke mul Shidhdhant Dr. G. P. Shery.
- (5) Vastra Vigyan Aur Dhulai Kala" Bela Bhargav Uni Book House Jaipur.
- (6) Shivan Margdrshika Nirmala mishtry.

- (1) en.wikipedia.org\wiki\clothing
- (2) www.google.com/sewingmachine
- (3) www.manojpublications.com

Syllabus

SEMESTER 4

Subject:	B.A.HOME SCIENCE	
Course (Paper) Name & No.:	HEALTH & BEAUTY	
Course (Paper) Unique Code:	ELE- 2	
External Exam Time Duration:	2 HOURS	

Level	Seme	Cours	Course	Paper	Cred	Teachi	Intern	Extern	Practica	Practical	Total
UG	ster	e	(paper) title	no.	it	ng	al	al	1	external	marks
or						hours	marks	marks	internal	marks	
PG									marks		
UG	4	ELE	HEALTH & BEAUTY	ELE-2	2+1	4	30	50	20	-	100

Objectives:

- (1) This Course will enable the students about the Health & Beauty as well as other.
- (2) Help to learn Simple Health & Beauty effectively.

Theory:

Unit: I Personality & Beauty

- Beauty-A part of personality
- Beauty and Health mind and Healthy body.
- Mental Health, Tension & Meditation...

Unit: II Food & Beauty

- A table of weight.
- Calorie chart
- Dieting
- Suggestion for increase and decrease the weight.
- Simple Exercise.
- Healthy Habits.
- Vitamins and advantages.

Unit: III Skin and Hair and Beauty

- Different types of skin & Hair
- Care of skin (skin care)
 - Facial.
 - Face pack
 - Massage
 - Food
- Care of Hair (Hair Care)
 - Conditioning
 - Hair Cutting, palming & styling
 - Wig
 - White Hair and Hair Dye
- Care of Hand and foot
 - Manicure.
 - Pedicure
 - Nail.

Unit: IV Make-Up

- Uses of cosmetics Products in Make-up.
- Steps of make-up

Practical;-

- (1) Face pack
- (2) Diet for decrease weigh
- (3) Manicare

References:-

- (1) Roopsajja-kaljal Sanjay, Book Jelf Nav bharat Sahitya Mandir / Ahmadabad
- (2) Make up Album Richa Dave Navneet house Ahmadabad

Website:-

- (1) www.health.com
- (2) www.beaty.com