



પરિપત્ર:

ભક્તકવિ નરસિંહ મહેતા યુનિવર્સિટીની હોમ-સાયન્સ વિદ્યાશાખાનાં અભ્યાસક્રમ ચલાવતી તમામ સંલગ્ન કોલેજોનાં આચાર્યશ્રીઓને સવિનય જણાવવાનું કે હોમ-સાયન્સ વિદ્યાશાખા હેઠળનો NEP-૨૦૨૦ અંતર્ગત સ્કીલ એન્હાન્સમેન્ટ કોર્સનો સેમેસ્ટર-૫ નો અભ્યાસક્રમ આ સાથે સામેલ છે. આ બાસ્કેટમાં હોમ-સાયન્સનાં વિષયો આપવામાં આવેલ છે.

માનનીય કુલપતિશ્રીની મંજૂરી અનુસાર સદર અભ્યાસક્રમ શૈક્ષણિક વર્ષ જુન, ૨૦૨૫ થી અમલવારી કરવાની રહે છે. હોમ-સાયન્સ વિદ્યાશાખાનાં અભ્યાસક્રમ ચલાવતી તમામ સંલગ્ન કોલેજો દ્વારા તેની અમલવારી કરવા જણાવવામાં આવે છે.

નોંધ: ક્રમાંક/બીકેએનએમયુ/એકેડેમિક/૨૭૪/૨૦૨૫નાં અભ્યાસક્રમમાં Translation Skill & Media Studiesની Paper Style અપડેટ કરવામાં આવેલ છે.




ખાસ ફરજ પરના અધિકારી
(એકેડેમિક)

ક્રમાંક/બીકેએનએમયુ/એકેડેમિક/૬૫૬/૨૦૨૫

ભક્તકવિ નરસિંહ મહેતા યુનિવર્સિટી,

સરકારી પોલીટેકનિક કેમ્પસ,

ભક્તકવિ નરસિંહ મહેતા યુનિવર્સિટી રોડ,

ખડીયા, જૂનાગઢ-૩૬૨૨૬૩

તા.૨૩/૦૮/૨૦૨૫

પ્રતિ,

- ભક્તકવિ નરસિંહ મહેતા યુનિવર્સિટી સંલગ્ન હોમ-સાયન્સ વિદ્યાશાખાનાં અભ્યાસક્રમો ચલાવતી તમામ કોલેજોના આચાર્યશ્રીઓ તરફ....

નકલ સાદર રવાના:-

- માન.કુલપતિશ્રી/કુલસચિવશ્રીનાં અંગત સચિવશ્રી.
- પરીક્ષા નિયામકશ્રી, ભક્તકવિ નરસિંહ મહેતા યુનિવર્સિટી, જૂનાગઢ

નકલ રવાના જાણ તથા યોગ્ય કાર્યવાહી અર્થે:

- સીસ્ટમ મેનેજરશ્રી, આઈ.ટી.સેલ વિભાગ (વેબસાઇટ ઉપર પ્રસિદ્ધ થવા અર્થે.)



BHAKTA KAVI NARSINH MEHTA UNIVERSITY
JUNAGADH



BOARD OF STUDIES
FACULTY OF HOME SCIENCE
BASKET FOR SKILL ENHANCEMENT COURSE
(SEMESTER- V)

EFFECTIVE FROM JUNE, 2025

BHAKTA KAVI NARSINH MEHTA UNIVERSITY
Skill Enhancement Course (SEC)
Syllabus for Faculty of Home Science as per NEP
Effective from June 2025
SEMESTER-V

INDEX		
Sr. No	Topic	Page No.
1.	FASHION DESIGNING & EMBROIDERY (Home Science_Arts)	01
2.	TRANSATION SKILLS (Home Science_Arts)	06
3.	MEDIA STUDIES (Home Science_Arts)	11
4.	FOOD PROCESSING & PACKAGING (Home Science_Science)	15
5.	WRITING SKILLS FOR SCIENCE STUDENTS (Home Science_Science)	19

BHAKTA KAVI NARSINH MEHTA UNIVERSITY
Skill Enhancement Course (SEC)
Syllabus for Faculty of Home Science as per NEP
Effective from June 2025
SEMESTER-V

Course Level	5.5		Internal Marks	25
Programme	B.A (Honors)		External Marks	25
Semester	V		Practical Internal	---
Course Type	Skill Enhancement Course		Practical External	---
Course Credit	2		Prac. Ext. Exam Time	---
Teaching Hours	1 (T) + 2 (P) = 3		Total	50
Course Code			Exam Duration	01:00 Hrs.
Course Title	FASHION DESIGNING & EMBROIDERY			

Focus:

- This course is designed to give the skill in fashion designing and embroidery.

Course Objectives:

- To understand about fashion and fashion designing.
- To import an in-depth knowledge of embroidery and fancy work.
- To increase the knowledge about the boutique.

Course Outcomes:

- Understand the fundamental principles of fashion design.
- Gain knowledge of color theory, fabric types, textile design, and fashion illustration.
- Develop the ability to design garments based on their type and purpose.
- Learn to create outfits for various occasions such as daily wear, party wear, traditional wear, etc.
- Learn various techniques of embroidery.
- Techniques like cutwork, mirror work, zardozi, aari work, cross stitch, etc.
- Enhance creativity to develop original fashion designs.
- From initial sketching to final garment creation.
- Acquire practical skills in stitching and garment construction.
- Use of foot-operated machines, overlock machines, and hand stitching methods.
- Understand fashion trends and customer preferences for effective designing.
- Build confidence and professional approach for self-employment or starting a small-scale business.
- Develop soft skills such as teamwork, project presentation, and time management.
- These outcomes prepare students for a creative and technically strong career in the fashion industry

BHAKTA KAVI NARSINH MEHTA UNIVERSITY
Skill Enhancement Course (SEC)
Syllabus for Faculty of Home Science as per NEP
Effective from June 2025
SEMESTER-V

Course Content:

Sem	Unit No.	Title of the Unit and the Topics	Teaching Hours
5	1	The Boutique • Meaning of Planning. • Selection of space/place for Boutique. Fashion Designing. • Meaning and definition. • Fashion cycle and fashion innovation. • Importance of fashion Factors affecting fashion.	1 (T) + 2 (P) = 3
	2	Embroidery work. • Meaning and importance • Technique of Designing. • Colour combination in embroidery work. • Useful tools for embroidery work Care of embroidery work.	
	Practical	(1) Samples of Hand embroidery (Any three) • Bullion stitch • Double Lazy Daisy stitch. • Long and short stitch. • Chain filling stitch. • Buttonhole stitch (2) Samples of Fancy work. (Any One) • Crosio work (Single/double) • Mekram	

BHAKTA KAVI NARSINH MEHTA UNIVERSITY
Skill Enhancement Course (SEC)
Syllabus for Faculty of Home Science as per NEP
Effective from June 2025
SEMESTER-V

Suggested Reading:

1. Traditional embroidery of India. Shailuja Naik, A.P.N. Publication, New Delhi.
2. Indian Embroidery, Chattopadhyay Kamala devi, New Delhi.
3. Dress Designing. Vina Samani and other, Pravin Pustak Bhandar, Rajkot.
4. Cutting, tailoring, Dress designing Boutique course. Krishna kumar Agrawal, Manoj Publication, Delhi - 6.
5. Embroidery and knitting. Rasiklal Bhokaj, Ahmedabad.

Web:

1. www.google.com/fashiondesigning
2. www.google.com/embroidery
3. www.google.com/maquarm
4. www.google.com/tatingwork
5. www.google.com/crosiowork
6. www.manojpublications.com

BHAKTA KAVI NARSINH MEHTA UNIVERSITY
Skill Enhancement Course (SEC)
Syllabus for Faculty of Home Science as per NEP
Effective from June 2025
SEMESTER-V

INTERNAL EVALUATION SCHEME		
NO	Particulars	Marks
1	Mid Semester Exam/ Practical Exam (Mandatory)	13
2	Class Test	03
3	Open book exam/test	03
4	Open note exam/test	03
5	Self-test/Online test	03
6	Essay/Article writing	03
7	Quizzes/Objective test	03
8	Class assignment	03
9	Home assignment	03
10	Reports Writing	03
11	Research/Dissertation	03
12	Case Studies	03
13	Viva/ Oral exam	03
14	Group Discussion	03
15	Role Play	03
16	Paper presentation/Seminar	03
17	Language Lab work	03
18	Interview	03
19	Craftwork	03
20	Co-curricular work	03
21	Field Assignment	03
22	Poster Presentation	03
23	Attendance	03
24	Project Work	03
	Total	25

Note: Sr.No.1 is mandatory. Select any Four from Sr.No.2 to 24. Each Contains three marks. Student should secure 09 Marks for passing in internal Exam.

BHAKTA KAVI NARSINH MEHTA UNIVERSITY
Skill Enhancement Course (SEC)
Syllabus for Faculty of Home Science as per NEP
Effective from June 2025
SEMESTER-V

Paper Style

Ques. No.	Particulars	From which Unit	Marks
1	Long Question	1	10
2	Long Question	2	10
3	Short Note	From Each Unit	05
	Total Marks		25

BHAKTA KAVI NARSINH MEHTA UNIVERSITY
Skill Enhancement Course (SEC)
Syllabus for Faculty of Home Science as per NEP
Effective from June 2025
SEMESTER-V

Course Level	5.5		Internal Marks	25
Programme	B.A (Honors)		External Marks	25
Semester	V		Practical Internal	---
Course Type	Skill Enhancement Course		Practical External	---
Course Credit	2		Prac. Ext. Exam Time	---
Teaching Hours	30		Total	50
Course Code			Exam Duration	01:00 Hrs.
Course Title	Translation Skill			

Course Description:

- This course introduces BA students to the principles and practices of translation, focusing on translating texts between English and a regional language.
- It aims to develop skills in written translation and oral interpretation, emphasizing linguistic accuracy, cultural sensitivity, and professional applications.
- Students will learn to translate diverse texts, including literary, technical, and media content, preparing them for careers in translation, publishing, media, and cultural exchange.

Course Objectives:

- Understand the theoretical foundations of translation and interpretation.
- Translate texts accurately while preserving meaning, tone, and cultural context.
- Apply translation techniques to literary, technical, and media content.
- Perform basic oral interpretation in professional settings.
- Use translation tools and strategies to enhance efficiency and quality.
- Prepare for competitive exams that assess English language proficiency.

Course Outcomes:

- Upon completion of the “Translation Studies” course, students will demonstrate proficiency in translating texts between English and a chosen language, ensuring linguistic accuracy and cultural appropriateness.
- They will be able to analyze and adapt texts across genres, including literature, technical documents, and media content. Students will develop skills in oral interpretation, enabling effective communication in bilingual settings.
- They will also exhibit competence in using translation tools and proofreading techniques, preparing them for professional roles in translation, media, or cultural organizations.

BHAKTA KAVI NARSINH MEHTA UNIVERSITY
Skill Enhancement Course (SEC)
Syllabus for Faculty of Home Science as per NEP
Effective from June 2025
SEMESTER-V

Course Content:

Sem	Unit No.	Title of the Unit and the Topics	Teaching Hours
5	1	Introduction to Translation 1. Definition and types of translation 2. Importance of translation in a multilingual society 3. Principles of Translation 4. Methods of Translation Challenges in translation	15
	2	Practice of Translation (Gujarati to English and English to Gujarati) 1. Translation of short passages 2. Translation of dialogues and advertisements 3. Translation of proverbs and idioms (The list of proverbs and idioms is attached) 4. Translation of official letters, notices, and certificates	15

Suggested Reading:

Textbooks:

1. Translation Studies by Susan Bassnett
2. Translation: Theory and Practice: A Historical Reader by Daniel Weissbort
3. Basics of Translation by Mahmoud Altarabin
4. Translation: An Advanced Resource Book by Basil Hatim Jeremy Munday
5. The Textbook of Translation by Peter Newmark
6. Translation from Theory to Practice by Laurentia Sumarni

Online Resources:

1. <https://englishliteratureforugcnet.blogspot.com/2025/05/translation-skills-sec-ba-sem-5-bknmu.html>
2. <https://egyankosh.ac.in/simple-search?query=translation>
3. <https://egyankosh.ac.in/bitstream/123456789/14110/1/Unit-1.pdf>
4. National Translation Mission (<https://www.ntm.org.in>)
5. <https://egyankosh.ac.in/bitstream/123456789/57115/1/Unit%204.pdf>
6. https://www.msuniv.ac.in/images/distance%20education/learning%20materials/ug%20pg%202023/ug%202021/BA%20english%202021/DMTP51_V_Sem_Translation_Theory_and_Practice.pdf

BHAKTA KAVI NARSINH MEHTA UNIVERSITY
Skill Enhancement Course (SEC)
Syllabus for Faculty of Home Science as per NEP
Effective from June 2025
SEMESTER-V

Gujarati	English
ખોદો ડુંગર ને કાઢ્યો ઊંદર	Great pains, little gain
અક્કલનો ઓથમીર	A prince of all fools
અણી ચૂક્યો સો વર્ષ જીવે	Threatened folks live long
ગઈ ગુજરી મૂકો વીસરી	No weeping over spilt milk
અતિ લોભ તે પાપનું મૂળ છે	Grasp all, lose all
અધૂરો ઘડો છલકાય	Empty vessels make the most sound
આપ ભલા તો જગ ભલા	Good mind, Good find
આપત્તિમાં મદદે તે જ સાચો મિત્ર	A friend in need is a friend indeed
ઉજ્જડ ગામમાં એરંડો પ્રધાન	A figure among cyphers
ગરજ સરી, વૈદ વેરી	When a cow is old, she is soon sold
ગરજે ગધેડાને બાપ કહેવો પડે	Necessity turns a lion into a fox
ઉતાવળે આંબા ન પાકે	Haste is waste
ઊજળું એટલું દૂધ નહિ	All that glitters is not gold
ગાજ્યા મેહ વરસે નહિ	Barking dogs seldom bite/A rolling thunder seldom bursts

BHAKTA KAVI NARSINH MEHTA UNIVERSITY
Skill Enhancement Course (SEC)
Syllabus for Faculty of Home Science as per NEP
Effective from June 2025
SEMESTER-V

ઊલમાંથી ચૂલમાં પડવું	To get out of the frying pan into the fire
એક કાંકરે બે પક્ષી તાકવા/એક પંથ દો કાજ	To kill two birds with one stone
એક હાથે કોઈ તાળી ન પડે	One flower makes no garland
એકની પાઘડી બીજાને પહેરાવવી	Borrowing Peter to pay Paul
કળથી થાય તે બળથી ના થાય	Mindfulness governs more than anger
કાગનું બેસવું ને ડાળનું પડવું	An accidental outcome, a mere coincidence
કીડી સંચરે ને તીતર ખાય	One sows, another reaps
ફૂતરાની પૂંછડી વાંકી તે વાંકી	You will end, but you cannot mend
કેડમાં છોકરું ગામ ભરી શોધ્યું	You cannot see the wood for the trees
ચા કરતાં કીટલી ગરમ	A little pot is soon hot
જળમાં રહેવું અને મગર સાથે વેર	In Rome, you must be a Roman
જેવા સાથે તેવા	Tit for tat
ડૂબતાંને તણખલાનો આશરો	A drowning man catches a straw
તેજીને ટુંકારો ને ગધેડાને ડીફણાં	A nod for a wise man, a rod for a fool
દાઝ્યા પર ડામ દેવો	To apply salt to a wound

દુઃખનું ઓસડ દહાડા	Patience is the best remedy for grief/ Time is the greatest healer
દુકાળમાં અધિક માસ	Misfortunes do not come singly
દૂધ અને દહીંમાં પગ રાખવો	To hold with the hare and run with the hound
ધીરજનાં ફળ મીઠાં હોય છે	Patience always pays
ન મામા કરતાં કાણો મામો સારો	Better a small fish than an empty dish
નાનો પણ રાઈનો દાણો	A little leak will sink a great ship
નવરો બેઠો નખ્ખોદ વાળો	An idle man is the devil's workshop
પાણી પહેલાં પાળ બાંધવી	Prevention is better than cure/Look before you leap
ફૂલે તે કરમાય	The best rose will wither at last
ભેંસ ભાગોળે છાશ છાગોળે ઘેર ધમાધમ	Don't count your chickens before they are hatched
મન હોય તો માળવે જવાય	Where there is a will, there is a way
મીઠાં ઝાડનાં મૂળ ન કાપવાં	Do not kill the goose that lays golden eggs
વહેલો તે પહેલો	(1) The early bird catches the worm (2) First come, first served
શેઠની શિખામણ અંપા સુધી	Out of sight, out of mind

BHAKTA KAVI NARSINH MEHTA UNIVERSITY
Skill Enhancement Course (SEC)
Syllabus for Faculty of Home Science as per NEP
Effective from June 2025
SEMESTER-V

INTERNAL EVALUATION SCHEME		
NO	Particulars	Marks
1	Mid Semester Exam (Mandatory)	13
Moreover, any four components from the following can be selected for internal evaluation of students:		
2	Class Test	03
3	Open book exam/test	03
4	Open note exam/test	03
5	Self-test/ Online test	03
6	Essay/Article writing	03
7	Quizzes/Objective test	03
8	Class assignment	03
9	Home assignment	03
10	Reports Writing	03
11	Research/Dissertation	03
12	Case Studies	03
13	Viva/Oral exam	03
14	Group Discussion	03
15	Role Play	03
16	Paper presentation/Seminar	03
17	Language Lab work	03
18	Interview	03
19	Craft work	03
20	Co-curricular work	03
21	Field Assignment	03
22	Poster Presentation	03
23	Attendance	03
24	Project Work	03
	Total	25

Paper Style:

Ques. No.	Particulars	From which Unit	Marks
1	Answer 2 out of 4 theoretical/conceptual questions	1	10
2	Translate 2 out of 3 passages/dialogues/letters/notices, /certificates	2	10
3	MCQs or one-liners from theory and practice (5 out of 7)	From each Unit (3/4 from Unit-1 and 3/4 from Unit-2)	05
Total Marks			25

BHAKTA KAVI NARSINH MEHTA UNIVERSITY
Skill Enhancement Course (SEC)
Syllabus for Faculty of Home Science as per NEP
Effective from June 2025
SEMESTER-V

Course Level	5.5		Internal Marks	25
Programme	B.A (Honors)		External Marks	25
Semester	V		Practical Internal	---
Course Type	Skill Enhancement Course		Practical External	---
Course Credit	2		Prac. Ext. Exam Time	---
Teaching Hours	30		Total	50
Course Code			Exam Duration	01:00 Hrs.
Course Title	Media Studies			

Course Description:

- This course introduces students to the world of media, its types, functions, and impact on society. It explores the evolution of media from traditional to digital, highlights media ethics, and gives students practical exposure to news writing, reporting, and analysis.
- The course aims to build media literacy and communication skills in the modern information age.

Course Objectives:

- Understand the history and types of media (print, electronic, digital).
- Analyze the role of media in shaping public opinion.
- Identify key ethical issues in journalism and media communication.
- Develop basic reporting and editing skills.
- Critically evaluate news and media content.

Course Outcomes: Upon completion of the ‘Introduction to Media Studies’ course, students will:

- Gain a foundational understanding of mass communication and media types.
- Develop media literacy and a critical approach to media content.
- Demonstrate basic writing/reporting skills for print and digital media.
- Recognize media’s role in society, democracy, and culture.
- Be prepared for future academic or career pursuits in media and communication.

BHAKTA KAVI NARSINH MEHTA UNIVERSITY
Skill Enhancement Course (SEC)
Syllabus for Faculty of Home Science as per NEP
Effective from June 2025
SEMESTER-V

Course Content:

Sem	Unit	Content	Teaching hours
5	1	Foundations of Media 1. Evolution and types of media (print, electronic, new media) 2. Role and functions of mass media 3. Media and society: influence and impact 4. Media ethics and responsibility	15
	2	Media in Practice 1. News Reports Writing 2. Writing for Social Media Posts or Blog 3. Interview Techniques	15

BHAKTA KAVI NARSINH MEHTA UNIVERSITY
Skill Enhancement Course (SEC)
Syllabus for Faculty of Home Science as per NEP
Effective from June 2025
SEMESTER-V

Recommended Resources:

Textbooks:

1. Media Studies-1 by *Prof. Premanand M E*
2. *Mass Communication in India* by Keval J. Kumar
3. *Media and Communication* by *James Watson*

Online Resources:

1. <https://englishliteratureforugcnet.blogspot.com/2025/05/media-studies-sec-ba-sem-5-bknmu.html>
2. <https://egyankosh.ac.in/bitstream/123456789/79406/3/Unit-1.pdf>
3. https://dde.manuu.edu.in/sites/default/files/DDE/DDE-SelfLearnmaterial/BA-5thSem/English_ba_5th_sem.pdf
4. <https://egyankosh.ac.in/bitstream/123456789/57078/1/Unit%207.pdf>

Topics for News Report Writing:

1. Annual Day Celebration at Your College
2. Blood Donation Camp Organised by NSS
3. Heavy Rainfall Affects Local Transportation
4. State Cricket Team Reaches Finals
5. Sports Minister Inaugurates New Indoor Stadium
6. Earthquake Tremors Felt in Coastal Gujarat
7. Flood Relief Camps Set Up in Affected Villages
8. Students Celebrate Van Mahotsav with Tree Plantation

Topics for Writing for Social Media Posts or Blog:

1. Importance of Voting in a Democracy
2. Tips for Effective Exam Preparation
3. My Visit to a Historical Place
4. Say No to Plastic: A Small Step for a Big Change
5. How Social Media Affects Mental Health

Topics for Interview techniques:

1. Political Leaders
2. Film and TV Celebrities
3. Sports Personalities
4. Educationists
5. Entrepreneurs

BHAKTA KAVI NARSINH MEHTA UNIVERSITY
Skill Enhancement Course (SEC)
Syllabus for Faculty of Home Science as per NEP
Effective from June 2025
SEMESTER-V

INTERNAL EVALUATION SCHEME		
NO	Particulars	Marks
1	Mid Semester Exam (Mandatory)	13
Moreover, any four components from the following can be selected for internal evaluation of students:		
2	Class Test	03
3	Open book exam/test	03
4	Open note exam/test	03
5	Self-test/ Online test	03
6	Essay/Article writing	03
7	Quizzes/Objective test	03
8	Class assignment	03
9	Home assignment	03
10	Reports Writing	03
11	Research/Dissertation	03
12	Case Studies	03
13	Viva/Oral exam	03
14	Group Discussion	03
15	Role Play	03
16	Paper presentation/Seminar	03
17	Language Lab work	03
18	Interview	03
19	Craft work	03
20	Co-curricular work	03
21	Field Assignment	03
22	Poster Presentation	03
23	Attendance	03
24	Project Work	03
	Total	25

Paper Style:

Ques. No.	Particulars	From which Unit	Marks
1	Answer 2 out of 4 theoretical/conceptual questions	1	10
2	Write a news report/blog or social media post/ Interview dialogues (2 out of 3 options)	2	10
3	MCQs or one-liners from theory and practice (5 out of 7)	From each Unit (3/4 from Unit-1 and 3/4 from Unit-2)	05
		Total Marks	25

BHAKTA KAVI NARSINH MEHTA UNIVERSITY
Skill Enhancement Course (SEC)
Syllabus for Faculty of Home Science as per NEP
Effective from June 2025
SEMESTER-V

Course Level	5.5		Internal Marks	25
Programme	B.Sc. (Honors)		External Marks	25
Semester	V		Practical Internal	---
Course Type	Skill Enhancement Course		Practical External	---
Course Credit	2		Prac. Ext. Exam Time	---
Teaching Hours	1 (T) + 2 (P) = 3		Total	50
Course Code			Exam Duration	01:00 Hrs.
Course Title	FOOD PROCESSING & PACKAGING			

Course Objectives:

- To make the students understand the importance of food additives and fortification.
- To gain knowledge of food packaging and convenience food
- To orient student to food safety laws and standards

Course Objectives:

- This subject equipped the students to understand the food safety self-life sustainable packaging material and quality control

Course Content:

Sem	Unit No.	Title of the Unit and the Topics	Teaching Hours
5	1	Food Additives • Meaning and Classification	1 (T) + 2 (P) = 3
	2	Food Fortification • Purpose of Food Fortification • Different Types of Food Fortification	
	3	Food Packaging • Importance of Food Packaging • Different Types of Food Packaging • Advantages and Disadvantages	
	4	Food Safety Law and Food Standards • Special Responsibilities as To Food Safety • Responsibilities of The Food Business Operator • Designated Officer • Powers & Liability of Food Safety Officer	

BHAKTA KAVI NARSINH MEHTA UNIVERSITY
Skill Enhancement Course (SEC)
Syllabus for Faculty of Home Science as per NEP
Effective from June 2025
SEMESTER-V

		• General Provision Relating to Penalty	
	Practical	1. Preparation of Different Masala and Its Packaging. (Any Two) 2. Preparation of Dry Snacks and Its Packaging. (Any Two) Planning and Preparation of Fortified Food (Any Two)	

Suggested Reading:

1. G. Subbulakshmi – Shobha A. Udipi, “Food Processing and Preservation”, New Age International Publisher.
2. Girdharilal, G.S. Siddappa – G.L. Tandon, Preservation of Fruits and Vegetables.
3. M. Swaminathan, “Food Science, Chemistry and Experimental Foods”.
4. B. Lakhtariya – “Food Safety and Standard Act 2006 With Food Safety and Standard Rules, 2011”. The New Gujarat Law House Ahmedabad

BHAKTA KAVI NARSINH MEHTA UNIVERSITY
Skill Enhancement Course (SEC)
Syllabus for Faculty of Home Science as per NEP
Effective from June 2025
SEMESTER-V

INTERNAL EVALUATION SCHEME		
NO	Particulars	Marks
1	Mid Semester Exam/ Practical Exam (Mandatory)	13
2	ClassTest	03
3	Openbookexam/test	03
4	Opennoteexam/test	03
5	Self-test/Onlinetest	03
6	Essay/Articlewriting	03
7	Quizzes/Objectivetest	03
8	Class assignment	03
9	Homeassignment	03
10	ReportsWriting	03
11	Research/Dissertation	03
12	Case Studies	03
13	Viva/Oralexam	03
14	Group Discussion	03
15	RolePlay	03
16	Paper presentation/Seminar	03
17	LanguageLabwork	03
18	Interview	03
19	Craftwork	03
20	Co-curricularwork	03
21	Field Assignment	03
22	PosterPresentation	03
23	Attendance	03
24	ProjectWork	03
	Total	25

Note: Sr.No.1 is mandatory. Select any Four from Sr.No.2 to 24. Each Contains three marks. Student should secure 09 Marks for passing in internal Exam.

BHAKTA KAVI NARSINH MEHTA UNIVERSITY
Skill Enhancement Course (SEC)
Syllabus for Faculty of Home Science as per NEP
Effective from June 2025
SEMESTER-V

Paper Style

EXTERNAL ASSESSMENT BY UNIVERSITY		
Que. No.	Particulars	Marks
Que-1	Question-1 (From Unit One)	(10)
	OR	
	Question-1 (From Unit Two)	
Que-2	Question-2 (From Unit Three)	(10)
	OR	
	Question-2 (From Unit Four)	
Que-3	Question-3 (From Any Unit)	(05)
	OR	
	Question-3 (From Any Unit)	

BHAKTA KAVI NARSINH MEHTA UNIVERSITY
Skill Enhancement Course (SEC)
Syllabus for Faculty of Home Science as per NEP
Effective from June 2025
SEMESTER-V

Course Level	5.5		Internal Marks	25
Programme	U.G.		External Marks	25
Semester	5		Practical Internal	-
Course Type	Skill Enhancement Course-5		Practical External	-
Course Credit	02		Prac.Ext.Exam Time	-
Teaching Hours	30		Total	50
Course Code			Exam Duration	1 Hour
Course Title	Writing Skills for Science Students			

Course Description:

- As science students have learnt grammar skills and conversational skills in the previous skill enhancement courses, this paper brings writing skills in focus. Science field has long history of record keeping and journalling in written mode.
- This paper is designed to hon writing skills of the students which can help them in further studies as well in future careers. This paper includes scientific, technical, comprehensive, creative and visual writing. The assessment pattern focuses on written pieces by students in the final examination.

Course Objectives:

- To expose students to various writing skills pertaining to science field.
- To acquaint students with various modes of writing.
- To develop independency in students for writing short pieces in English.
- To develop preparedness for current employment environment.

Course Learning Outcomes: After completion of the course:

- Students will be able to identify various writing skills pertaining to science field.
- Students will be able to comprehend various modes of writing.
- Students will be able to draft short pieces in English.
- Students will be able to tackle writing tasks prevalent in current employment environment.

BHAKTA KAVI NARSINH MEHTA UNIVERSITY
Skill Enhancement Course (SEC)
Syllabus for Faculty of Home Science as per NEP
Effective from June 2025
SEMESTER-V

Course Contents

Sem	Unit No.	Syllabi	Teaching Hours
5	1	1. Five-point summarization (Students will learn to write summary of a paragraph in five bullet points.) 2. Technical writing (Students will learn to write a short piece technically on a laboratory instrument or a process in given format.) 3. Scientific writing (Students will write a short piece of scientific writing using IMRaD format.)	20
	2	1. Reflective writing based on a thought (Students will learn to write paragraphs based on a thought or idea given to them using creative and analytical writing skills.) 2. Poster writing (Students will write a visual draft of poster based on given topics.)	10
List of prescribed topics for 1.2, 1.3, 2.1 & 2.2 has been given, examiners will select topics from the list for the above-mentioned writing skills.			

Suggested Reading:

1. Clark, Peter. *Writing Tools*. Litte, Brown Spark, 2008
2. Edwards, Julian. *Write Reflectively*. SAGE Publication, 2023
3. Paul, D. S. *Advanced Writing Skills*. Goodwill Publishing House, 2022
4. Gairns, Ruth. *Oxford Word Skills*. Oxford University Press, 2012

BHAKTA KAVI NARSINH MEHTA UNIVERSITY
Skill Enhancement Course (SEC)
Syllabus for Faculty of Home Science as per NEP
Effective from June 2025
SEMESTER-V

List of prescribed topics:

Unit	Writing skill	Topics prescribed
1	Five-point summarization	An unseen paragraph will be asked
	Technical writing	• How to Use a Digital Thermometer • How to Use a Microscope • How to Clean Laboratory Glassware • How to Store Chemicals Safely in a Lab • How to Prepare a Slide for Microscopic Observation (Format of technical writing will include Title, Objectives, Materials needed or Steps of procedure.)
	Scientific writing	• Effect of Temperature on Dissolving Sugar • How Light Affects Plant Growth • Effect of Salt on Boiling Point of Water • Simple Pendulum: Measuring Time Period • Testing Acidity and Basicity Using Litmus Paper (Format of scientific writing will include Introduction, Method, Results and Discussion.)
2	Reflective writing based on a thought	• Not all those who wander are lost • True wealth is not measured in money or possessions • You don't need a reason to help people • Dreams are today's answers to tomorrow's questions • Change begins at the end of your comfort zone (Format of reflective writing will be simple paragraphs on the topic.)
	Poster writing	• Say No to Plastic • Stop Cyberbullying • Road Safety: Follow Traffic Rules • My Dream City • Plant Trees, Save the Planet (Format of poster writing will be a full-page rough draft of a poster with visuals.)

BHAKTA KAVI NARSINH MEHTA UNIVERSITY
Skill Enhancement Course (SEC)
Syllabus for Faculty of Home Science as per NEP
Effective from June 2025
SEMESTER-V

INTERNAL EVALUATION SCHEME		
NO	Particulars	Marks
1	Mid Semester Exam (Mandatory)	13
Moreover, any four components from the following can be selected for internal evaluation of students:		
2	Class Test	03
3	Open book exam/test	03
4	Open note exam/test	03
5	Self-test/ Online test	03
6	Essay/Article writing	03
7	Quizzes/Objective test	03
8	Class assignment	03
9	Home assignment	03
10	Reports Writing	03
11	Research/Dissertation	03
12	Case Studies	03
13	Viva/Oral exam	03
14	Group Discussion	03
15	Role Play	03
16	Paper presentation/Seminar	03
17	Language Lab work	03
18	Interview	03
19	Craft work	03
20	Co-curricular work	03
21	Field Assignment	03
22	Poster Presentation	03
23	Attendance	03
24	Project Work	03
Total		25

BHAKTA KAVI NARSINH MEHTA UNIVERSITY
Skill Enhancement Course (SEC)
Syllabus for Faculty of Home Science as per NEP
Effective from June 2025
SEMESTER-V

Paper Style

Ques. No.	Particulars	Unit	Marks
1	Attempt a five-point summarization of the given paragraph.	1	5
2	Write a technical note on one of the following topics. (Any one of the two)		5
3	Write a scientific note on one of the following topics in IMRaD format. (Any one of the two)		5
4	Write a reflective paragraph on a thought from list given below. (any one of the two)	2	5
5	Write a visual draft of a poster from the topics given below. (any one of the two)		5
	Total Marks		25