

Minutes of the Board of Studies - Upgradation of Syllabus of The Research Centre of Home Science

To be implemented from the academic year 2022-2023.
Venue: Textiles & Clothing lab.

Convened on 14.03.2022.

Convened at 2pm.

Members Present

1. DR. VASANTHA ESTHER RANI.

HEAD OF THE DEPT.
Hassantp Elcin

2. DR. G. SRIDEVI,

ASST. PROF, DEPT. OF PLANT,
BIOTECHNOLOGY, SCHOOL OF BIOTECH,
MADURAI KAMARAJ UNIVERSITY,
MADURAI-621 001.

UNIVERSITY NOMINEE
(ABSENT).

3. DR. P. C. JEMINA RANI,
ASST. PROF, DEPT OF COSTUME
DESIGN & FASHION,
CHIKKANA GROUT. ARTS COLLEGE,
TIRUPUR - 2.

SUBJECT EXPERT.
P.C. Jemina
14.3.22

4. DR. SRIDEVI SIVAKAMI. PL,
ASSOCIATE PROFESSOR,
DEPT OF FOOD SERVICE MANAGEMENT
& DIETETICS,
AVINASHILINGAM UNIVERSITY,
COIMBATORE.

SUBJECT EXPERT.
Pl. Sridevi
14/3/2022.

5. DR. SURESH GOVINDAN,
RESEARCH HEAD, AVN AYURVEDIC
FORMULATIONS PVT. LTD.

INDUSTRIALIST
Suresh Govindan
14/3/22

- | | |
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| 6. MS. K. SUSHEELA,
AVP. CORPORATE PARTNERSHIPS,
CALLIDUS SOCIAL ENTREPRISES,
BANGALORE | ALUMNAE.
K. Suseela
14.03.22 |
| 7. DR. N. MALATHI,
ASST. PROFESSOR,
DEPT. OF ZOOLOGY | <i>Malathi</i> 14/3/22
DEAN OF ACADEMIC AFFAIRS |
| 8. DR. S. SANTHI,
ASSOCIATE PROFESSOR. | STAFF MEMBER.
<i>SS</i> |
| 9. DR. K. KARTHIGA,
ASST. PROFESSOR | STAFF MEMBER
<i>k.karthiga</i> |
| 10. MRS. P. MAGDALENE VIRJINI,
ASST. PROFESSOR | STAFF MEMBER.
(ABSENT) |
| 11. MS. C. HELEN,
ASST. PROFESSOR | STAFF MEMBER.
<i>CH</i> |
| 12. MS. D. MOUNA
ASST. PROFESSOR | STAFF MEMBER
<i>D.M</i> |
| 13. DR. C. PRIYALATHA
ASST. PROFESSOR | STAFF MEMBER.
<i>C.priyalatha</i> |
| 14. MS. J. JOSEPHINE JESINTHA
ASST. PROFESSOR | STAFF MEMBER
<i>J. Josephine Jesantha</i> |
| 15. MS. T. ASHMA
ASST. PROFESSOR | STAFF MEMBER
<i>AH</i> |

16. MS. A. MABEL ESTHER PAIPURNA
A. Ma

FGDC - STAFF MEMBER.

17. MS. BHAVANI

A. Mabel Esther Paipurna.

FGDC - STAFF MEMBER.

R. Bhavani.

ACTION TAKEN REPORT

S.N. COMMON SUGGESTIONS OFFERED IN
THE PREVIOUS BOARD

ACTION TAKEN FOR THE
ACADEMIC YEAR 2021-2022

1. The proposed self learning courses both discipline specific and interdisciplinary courses was appreciated by the external experts of the Board.

Basis of Psychology for IUG students has been introduced in the II Semester.

2. The Board felt that the introduction of skill embedded course on Montessori Training was the need of the hour.

Skill embedded course has been introduced and students from all major have enrolled.

3. Online dietetic / industrial internship was suggested.

The students have attended on-line Holistic Nutrition internship.

CHANGE OF COURSE TITLE
NA

CHANGE OF COURSE CODE

19N6ME4 - Nutrition for Health & Fitness

19N6ME5 - Food and Dairy Processing

19N6ME6 - Women and Entrepreneurship Development.

NEW COURSES INTRODUCED.

S.No.	COURSE CODE	COURSE TITLE	RELEVANCE TO				SCOPE FOR			NEED FOR
			L	R	N	G	ENTR	EMP.	SD	
1.	22UGVACN1	CRASH COURSE APPAREL MAKING				G			SD	GAINING EXPERTISE IN APPAREL MAKING WILL FETCH THEM INNUNERABLE JOB OPPORTUNITIES
2.	22UGVACN2	CERTIFICATE COURSE - SURFACE ORNAMENTATION & APPAREL MAKING				G			SD	PAVES WAY FOR SELF EMPLOYMENT

REVISED COURSES.

S. NO	COURSE CODE	COURSE TITLE	NO & TITLE OF UNITS REVISED	%	NEED FOR REVISION	RELEVANCE				SCOPE
						L	R	N	I	
1.	N5CC1	CRECHE & PRESCHOOL MANAGEMENT	CHILD PSYCHOLOGY INCLUDED CONCEPTS OF SPECIAL CHILDREN INCLUDED.	20%	SCOPE FOR CHILD COUNSELING				N	
2.	19N5CC14	LAB IN PRESCHOOL ADMINISTRATION	SUPPLEMENTARY FOODS PLANNED.	10%	JOB IN PRESCHOOL ADMINISTRATION				N	
3.	N5CC15	FAMILY RESOURCE MANAGEMENT	FRM - CHANGED TO HOUSING ART IN HOME.	5%	APT. TITLE				N	
4.	N5ME1	TECHNICAL TEXTILES	TRANSPORTATION TEXTILES WAS USED IN PLACE OF MORILE &	5%	BETTER TERM / NOVEL				N	EMP.

S No.	COURSE CODE	COURSE TITLE	No. & TITLE OF REVISED COURSE	%	NEED FOR REVISION	RELEVANCE				Score		
						L	R	N	G	Exp	Ent	SD
5.	N5ME2	FOOD BIOTECHNOLOGY	COMBINATION OF UNIT IV & V TO INCLUDE GM FOODS	10%	RECENT TRENDS ON GM FOODS INCLUDED				G	Exp		
6.	N5SB3	BAKING, FOOD PRESERVATION & ADULTERATION	Instead of Baking, Title changed to Bakery. Types, methods & identification of adulterants included in Unit III. In Unit IV Marmalade, Vatala & Kadagam included.	40%	MORE APPROPRIATE			N		Exp	Ent	SD
7.	N5SB4	PARTICIPATORY RURAL APPRAISAL	In Unit II instead of Menu of methods, Types of menu has been included. In Unit V, reports & documents included.	20%	Syllabus would be complete if reports & documents are added.			N				SD.

8.	19NSCC15	HOUSING	TITLE OF FRM - I ART IN CHANGED HOUSING HOME ART IN HOME	57%.	MORE APPROPRIATE	N	
9.	N6CC15	FAMILY RESOURCE MANAGEMENT	TITLE CHANGED TO RESOURCE MANAGEMENT IN UNIT I - GREEN CONSUMERISM INCLUDED. IN UNIT II - LIGHTING NATURAL LIGHTING INCLUDED.	10%.	RECENT TOPIC.	N	
10.	N6CC17	CLINICAL NUTRITION & DIETETICS	ALLERGY & BURNS INCLUDED IN UNIT IV	5%.	NEED FOR DIETARY MODIFICATIONS.	G	EMP
11.	19N6ME3	FAMILY DYNAMICS	CASE STUDY INCLUDED	10%.	PRACTICAL KNOWLEDGE	G	SD
12.	19N6ME4	FOOD & DAIRY PROCESSING	RECENT TRENDS IN PACKAGING INCLUDED IN UNIT I	5%.	RECENT TREND	N	ENTRE
13.	19N6ME5	WOMEN & ENTREPRENEURSHIP DEVT.	UNIT III - MSME UNIT II - IMPVTS TO START BUSINESS.	5%.	CURRENT TOPIC.	N	ENTRE
14.	19N6ME6	NUTRITION IN HEALTH & FITNESS	UNIT II - DIET MANIPULATION - CHANGED TO DIET MODIFICATION UNIT I - NUTROLOGY TO BE INCLUDED.		MORE APPROPRIATE	G	EMP.
16.	19N6SB5	NUTRITION COUNSELING DIETITICIAN, CLASSIFICATION & RESPONSIBILITIES.	UNIT I - ROLE OF DIETITICIAN, CLASSIFICATION & RESPONSIBILITIES.	10%.			

		CODE OF ETHICS RD, MEMBERSHIP INIDA, NSI	FACILITATES BETTER UNDERSTAND ING	N	EMP'S SD
16.	19N6SB6	SB - INTER DESIGN 5' BY VASTU I N DECORATION HOUSE RANNING	VASTU REPLACED 5% FOR BETTER UNDERSTAND ING.	N	SD

17.	19N4SB2	CAD "IN UNIT II , INTRODUCING IS CHANGED TO 20% INTRODUCTION OF ELEMENTS OF DESIGN - "IN UNIT V , DRAPING IS EXPANDED AS DRAPING WITH SLEEVES ,YOK COLLAR & POCKETS	FACILITATES QUESTION SETTING	N	SD
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UPDATION OF OPEN EDUCATIONAL RESOURCES .
NA

REVISION OF COURSES

1.	19NICC2	PHYSIOLOGY IN UNIT V, MUSCULOSKELEAL SYSTEM WAS INCLUDED.	THE SUBJECT PHYSIOLOGY WOULD BE INCOMPLETE WITHOUT SKELETAL SYSTEM.	G	EMP.
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2.	19N2CC5	FOOD SCIENCE	IN UNIT IV, FACTORS AFFECTING COAGULATION, TESTING FRESHNESS IN EGG, FERMENTED & NON-FERMENTED PRODUCTS. IN UNIT 1 - DESIGNING FOODS INCLUDED.	10%	KNOWLEDGE OF COAGULATION TESTING THE FRESHNESS OF EGG & FERMENTED NON-FERMENTED PRODUCTS IS ESSENTIAL.	G	EMP. & SD
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3	19N3CC7	EXTENSION EDUCATION & COMMUNICATION	NATIONAL WELFARE PROGRAMS FOR WOMEN IS INCLUDED.	10%	ESSENTIAL INFORMATION	N	EMP.
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4.	19N4AC4	FOOD PRODUCTION & SERVICE LAB	IN UNIT I, II, III & IV, INDIAN, CONTINENTAL & ORIENTAL CUISINE IS INCLUDED. COURSE MENU - SPECIFIED AS 3, 5 & 7 COURSE & BANQUET.	10%	IN DEPTH KNOWLEDGE ON DIFFERENT TYPES OF CUISINE.	G	EMP.
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5.	19N5CC13	CRECHE & PRESCHOOL MANAGEMENT.	IN UNIT II - ROR OF CARE TAKEN PLANNING ACTIVITIES FOR CHILDREN - BEING GENERAL WAS CHANGED TO SPECIFIC AGE GROUP. AS PER NATIONAL LEVEL.	5%	CHILDREN IN GENERAL WAS MADE... SPECIFIC.	G	EMP.
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		IN UNIT IV , PRESCHOOL PROGRAM TYPES OF PLAY IS ADDED .	5%.	TO STUDY PLAY WITH DEEPER SENSE	N	ENTR & EMP.	
6.	19N55B3	ENTREPRENEURIAL SKILLS BAKING , FOOD PRESERVATION & ADULTERATION	IN UNIT I - INTRODUCTION TO BAKERY & BAKERY TECHNIQUES - ROLE OF INGREDIENTS IN BAKING INCLUDED	5%.	KNOWLEDGE ON THE ROLE OF INGREDIENTS IS ESSENTIAL.	SD.	
		IN UNIT III - METHODS OF PRESERVATION TOMATO KETCHUP IS INCLUDED.	5%.	SKILL IN PREPARING KETCH CAN BE PROFITABLE	N	SD.	
7.	19N6CC19	CLINICAL NUTRITION & DIETETICS	IN UNIT II - DIET THERAPY TYPES/ GRADES OF OBESITY ARE INCLUDED . IN DIABETES MELLITUS TYPES OF DM , DIAGNOSIS IS INCLUDED . UNIT I - FEEDING PRACTICE FOR SPECIAL CHILDREN	10%.	KNOWLEDGE ON OBESITY & DIABETES REQUIRED TO BECOME IDEAL DIETETICIAN	G	EMP
8.	19N6SB5	ENTREPRENEURIAL SKILLS NUTRITION COUNSELING	IN UNIT IV - COUNSELING CENTRE - TEACHING AIDS USED BY DIETITIAN INCLUDED.	10%.	SKILL IN PREPARING TEACHING AIDS OF UTMOST IMPORTANCE	N	SD

NEW COURSES INTRODUCED.

S.No.	COURSE NO	COURSE TITLE	RELEVANCE TO	SCOPE	NEED FOR INTRODUCTION
1.	21SC2SL N2	BASICS OF PSYCHOLOGY.	G.	EMP	IT IS THE NEED OF THE HOUR. MANY COGNITIVE ISSUES ARE LINKED WITH PSYCHOLOGY.
2.	21Z3SLNB	PUBLIC HEALTH & HYGIENE.	N.	EMP.	HELPS STUDENTS TO SEEK JOBS AS HEALTH INSPECTOR & SANITATION OFFICER.

INTRODUCTION OF SKILL EMBEDDED CERTIFICATE / DIPLOMA / ADVANCED DIPLOMA VALUE ADDED COURSES.

1.	22UGVAC N1	APPAREL MAKING CRASH COURSE	G	SD	GAINING EXPERTISE IN APPAREL MAKING WILL FETCH JOBS.
2.	22UGVAC N2	SURFACE ORNAMENTATION & APPAREL MAKING	G.	SD.	PAVES WAY FOR SELF EMPLOYMENT.

RUBRICS FOR INTERNSHIPS / PROJECT

- Online Dietetic internship was suggested.
- Internship for the core subject Housing and art in home was suggested.

MINUTES OF THE BOARD OF STUDIES - UPGRADATION OF SYLLABUS FOR M.Sc. HUMAN NUTRITION & NUTRACEUTICALS

VENUE : TEXTILES & CLOTHING LAB.

CONVENED ON: 14-03-2022.

CONVENED AT : 2 pm.

ACTION TAKEN REPORT

S.No.	COMMON SUGGESTIONS OFFERED IN THE PREVIOUS BOARD	ACTION TAKEN FOR THE ACADEMIC YEAR 2021-2022
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1. The Board members appreciated the framework of syllabi for PG courses

2. The choice between dietetic internships and industrial (food) industry internship was appreciated by the Board.

The students are given academic flexibility in choosing their area of interest

NEW COURSES INTRODUCED.

S.No.	COURSE CODE	COURSE TITLE	RELEVANCE	SCORE	NEED FOR INTRODUCTION
1.	21PG2NS1	GERIATRIC SCIENCES	G	ENTR	KNOWLEDGE OF DIETIC CONSELIN FOR THE ELDERLY IS THE NEED OF THE HOUR

REVISED COURSES.

1.	19PG1N3	APPLIED PHYSIOLOGY	MODIFICATIONS IN REPRODUCTIVE SYSTEM CARRIED OUT	EMP.	INCLUSION OF SUBHEADINGS
2.	19PG2N10	FFN LAB	G	EMP.	IDENTIFYING THE PRESENCE OF BIOACTIVE COMPONENTS THROUGH QUANTITATIVE ANALYSIS

REVISION OF COURSES.

S.No.	COURSE CODE	COURSE TITLE	UNITS REVISED	% REVISION	NEED FOR REVISION	RELEVANCE	Score
1.	19PG1N1	ADVANCED HUMAN NUTRITION	IN UNIT V, NUTRIENT INTERACTION WAS ELABORATED.	10%	FACILITATES STUDENTS TO LEARN BETTER & MAKES QUESTION PAPER SETTING MORE SPECIFIC	G	Emp
2.	19PG1N3	APPLIED PHYSIOLOGY	IN UNIT V REPRODUCTIVE SYSTEM WAS MADE MORE ELABORATE WITH SPECIFIC SUB HEADINGS	10%	INDEPTH KNOWLEDGE ABOUT MALE & FEMALE REPRODUCTIVE SYSTEM	G	Emp.
3.	19PG3N1	FUNCTIONAL FOODS & NUTRACEUTICALS IN PREVENTIVE DIETETICS	IN UNIT II, FFN FOR BONE & REPRODUCTIVE HEALTH - FFN IN PCQS IS ADDED	10%	RECENT TREND IN FEMALE REPRODUCTIVE HEALTH.	G	Emp.
4.	19PG3N12	COMMUNITY NUTRITION PROGRAMMES FOR ANAEMIA VITAMIN A DEF. POSHAN ABIXAN IODINE DEF. DISORDERS WAS ADDED.	IN UNIT II - NUTRITION PROGRAMMES FOR ANAEMIA VITAMIN A DEF. POSHAN ABIXAN IODINE DEF. DISORDERS WAS ADDED.	10%	THE UNITS - II & V were MADE MORE SPECIFIC		

OF NUTRITION
STATUS WAS
CLASSIFIED AS
DIRECT &
INDIRECT
METHODS

5. KPG3NE2 INSTITUTIONAL UNIT
MANAGEMENT SPECIFIC

SUBHEADINGS 10/

WERE GIVEN

& ELABORATED

INDEPTH

KNOWLEDGE

CAN BE

IMPARTED TO

PG STUDENTS.

G

EMP.

NEW COURSES INTRODUCED.

S.NO.	COURSE CODE	COURSE TITLE	RELEVANCE	SCOPE	NEED FOR INTRODUCTION
1.	21PG2NS22	GERIATRIC SCIENCE	G.	ENTRE	KNOWLEDGE OF DIET COUNSELING FOR ELDERLY.
2.	21PG4NSL4	SPORTS NUTRITION TO BE IMPLEMENTED from 2021-2022	G.	EMP.	NEED FOR DIET COUNSELING FOR SPORTS PERSONS.

INTRODUCTION OF PURELY SKILL EMBEDDED CERTIFICATE / DIPLOMA
NIL.

APPROVAL OF A.D. COURSE WORK SYLLABUS.
NA.

1. HEAD OF THE DEPT

Nasranta Ekan

2. UNIVERSITY NOUNED

ABSENT.

3. SUBJECT EXPERT

P. L. L. L. L.

4. SUBJECT EXPERT.

J. Chue

5. INDUSTRIALIST

W. V.

6. ALUMNAE.

K. Suresh

7. DEAN OF ACADEMIC AFFAIRS.

W. Lalitha 14/3/22

8. STAFF MEMBERS.

1) Abanthy E. Ravi

2) S. S.

3) K. Karthiga

4) C. R.

5) D. M.

6) C. Prayalath

7) J. Josephine Jesuina

8) A. H.

9) A. Mabel Esther Paipurna

10) P. Bhavani

14/3/22