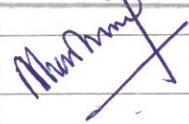
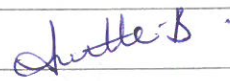


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Sl. no.	Name of the member	Designation	Signature.
1.	Dr. Shekhar Naik. R.	Chairperson.	
2.	Dr. Anitha B.	Member	
3.	Ms. Syeda Farha S.	Member.	
4.	<u>Absent</u>		
1.	Dr. Ravi Shankar Rai	—	ABSENT

Committee have gone through the present syllabus from first to six semesters. The following modification are suggested :

1. Modification in practical hours for fifth and sixth semester are as follows.
→ For 5.1-Food Science Paper, 5.4-Family Nutrition Paper, 6.1-Food Processing & Quality Control, & 6.4-Therapeutic Nutrition three hours are added for practicals along with existing theory hours.
2. Duration of exam for practicals i.e for the papers 5.1-Food Science, 5.4-Family Nutrition, 6.1-Food Processing & Quality Control & 6.4-Therapeutic Nutrition, three hours are added respectively.
3. Practical marks for each papers are as follows.
5.1-Food Science paper = $40 + 10 = 50$
5.4-Family Nutrition = $40 + 10 = 50$
6.1-Food Processing & Quality Control = $40 + 10 = 50$
6.4-Therapeutic Nutrition = $40 + 10 = 50$
4. Practical Syllabus of fifth semester 5.7 is changed as 5.1 under the heading of Food Science, similarly for Family Nutrition practicals 5.7 is changed as 5.4. And Practical syllabus of sixth semester 6.7 Food Processing & Quality control & 6.7 Therapeutic Nutrition is changed as 6.1 & 6.4 respectively under respective headings.
5. Submission of report is included for the papers Family, Nutrition, Food Science, Food Processing & Quality Control & Therapeutic Nutrition & waitage of marks is included for each report in practical exam carrying 10 marks.

PROCEEDING OF THE BOARD OF STUDIES MEETING.

SUBJECT : FOOD SCIENCE AND NUTRITION.

DATE : March 22, 2016.

TIME : 11.00 am

PLACE : Instrumentation room.

AGENDA.

1. To approve the syllabus and the scheme of teaching and examination for 3 years, six semesters B.Sc course.
2. Blue print of the Question paper for all the six semesters for the above course.
3. Any other matter (with the permission of the chairperson).

The members present for the meeting

Sl. no.	Name of the member	Designation	Signature
1.	Dr. Shikhar Naik R.	Sr. Asst Chairman	
2.	Dr. Anitha B.	Member	
3.	Dr. Sushma Appaiah.	Special member	
4.	Mrs. Syeda Farha S.	Member	
5.	Dr. Ravi Shankar Rai	—	ABSENT

Committee has gone through the present syllabus from first to six semesters the following minor modifications are suggested:

1. Rectification of theory hours were made for fifth semester paper five and paper six instead of 2 it was ³ and also the credits for paper six, fifth semester was modified for three instead of 1.5.
2. Practical syllabus for first semester, practical I inclusion of one activity was done i.e.
 1. Basics of practical lab techniques were done - do's/dont's.
3. In paper-V, inclusion of new chapter was made i.e. "Brief insight on prebiotics and probiotics". 2 hours allotted was 1 hr. & Chapter five was made as 3 hours.
4. In paper VII, ^{Under} fourth chapter and sub topic 'C' typographical mistake was corrected Food & nutritional labeling - information available on labels, National & International food standards.
5. Six semester, paper IX and practical - IX was changed to paper VIII and practical VIII respectively. (typographical mistake).
6. Under sixth semester, chapter five Sub parts were made as a, b, c, d and Diabetes Mellitus and Cancer was made as two different ^{sub} chapters as eth & fth sub-chapter respectively.

In practical six, paper - 6, sixth semester New activity is included i.e. "Hands on experience of supplemented foods pertaining to Market".

1. "Separate BOS meeting to be convened for framing syllabus for certificate / Add on course".

PROCEEDINGS OF THE BOARD OF STUDIES

SUBJECT: Food Science and Nutrition

DATE: 13 March 2017

TIME: 10 - 2 pm

PLACE: Food Science Lab

1. Syllabus from I - VI Semester for BSc Food Science and Nutrition was Revised and upgraded to suit present day scenario.
2. Semester I, III and IV do not have report, but Semester II Human physiology II, have report.
3. I Semester Human physiology I. Body fluids was deleted as it was repeated.
4. III Semester principles of nutrition - I - methods of Body composition is deleted.
5. IV Semester electrolyte balance is deleted and one extra chapter was added on phytochemicals, antioxidants and Neurocentric functional foods. IV Semester practical Exercise II and III are blended.
6. V Semester Food Science paper V millets was included along with cereals. and Fermented foods was deleted to avoid repetition. Under Food Science practicals. Exercise no (A) cereals & effect of added substances, gluten extraction is included, and Exercise 4 under milk & milk products preparation of paneer and Khoya is shifted to paper - VI FPSC.

7. VI Semester Food processing and Quality control p-VII under chapter III - Preservation using chemical preservative and preservation with other method has been combined and reframed as class I and class II preservatives. chapter 5 (a) is shifted to semester V Food Science both theory as well as practicals. paper VII practicals I unit - Manipulative techniques ^{and food preservation} is replaced with food analysis & processing like Moisture content, ash, peroxide value, iodine value, saponification value, fat estimation, & Boix value.
8. VI Semester Therapeutic Nutrition theory p-VIII chapter III - correction & Maintenance of fluid is deleted as it was repeated. Under unit - 5 Fever and types of fever, HIV & cancer added. paper VIII practicals Unit I - has been reframed from assessing the Nutritional Status of Individual in health & sickness to patients. unit II and IV was deleted as it was repeated.
9. Blue print of Question paper Semester V & VI is corrected from answer all the questions to answer any ten.
10. Reference books, journals and useful links were suggested.
11. List of panel members upgraded.

All the Modification from 1 - 11 point is incorporated and submitted to Controller office.

hul
13 March 2017

The members present for BOS meeting
held on 13 March 2017

1. Noor Fathima Khanum - chairperson
Associate professor
Maharani's Science College - University
for women, Mysur. Nominee

[Signature]

2. Dr. Anitha C
Assistant professor
Food Science & Nutrition
KSOU - Mysur. University
member
Nominee

[Signature]

3. Dr. Rajeshwari J
Associate professor
Food Science & Nutrition
Maharani's Science College
for women - Mysore

Member

[Signature]

4. Smt. Hitha Nair
Associate professor
Food Science & Nutrition
St. Philomena's College
Mysur.

Member

[Signature]

PROCEEDING OF THE BOARD OF STUDIES IN FOOD SCIENCE & NUTRITION

The meeting of the Board of studies (UG) in
Food Science & Nutrition (UG) was held at 10:30 am
on 28th June 2018 at the department of Food
Science and Nutrition.

The Board framed CBCS scheme of Studies
for BSc. (Food Science & Nutrition) from 1-6
semester that have relevance in the present
scenario of academic excellence on a
global platform.

Members present for BOS meeting held on
28th June 2018

1. Smt. Noor Fathima Khanum - Chairperson
Associate Professor
Department of FSN
Maharani's Science College
for Women, Mysore

[Signature]
28/6/18

2. Dr. Rajeshwari J
Associate Professor
Food Science & Nutrition
Maharani's Science College
for women, Mysore

Member

[Signature]
28/6/2018

3. Dr. Anitha C
Assistant Professor
Food Science & Nutrition
KSOU, Mysur

Member

[Signature]
29/6/18

1. Dr. Varnasthorpe B.S. Member
Assistant Professor
Food Science & Nutrition
St. Philomena's College
Mysuru

Resolution:

As per agenda, the board has resolved -

- 1) Framing of CBCS syllabus for B.Sc course from 1-6 semesters.
- 2) Blue print for question paper 1-6 semesters is approved.
- 3) Existing syllabus for 2nd & 3rd year B.Sc is retained without any changes.
- 4) Approval of the panel for internal & external examiners 2018-19.

Panel of Examiners for B.Sc Food Science & Nutrition Courses - 2018-19.

1. Prof. Noor Fathima Khanum
Associate Professor
Maharani's Science college for Women, Mysore.

2. Dr. Rajeshwari J.
Associate Professor
Maharani's Science college for Women, Mysore.

3. Dr. Anitha C.
Assistant Professor
Dept of Food Science & Nutrition
KSOU, Mysore

4. Dr. Shekhara Naik R
Assistant Professor
Yunaraja College, Mysore

5. Mr. Ramesh K.L.
Assistant Professor
Gout. Home Science College
Holenarsipur, Hassan

6. Dr. Anitha B.
Associate Professor
Teresian College, Mysore.

7. Smt Manjula Sheshagiri
Assistant Professor
Dept of Home Science
Maharani's Science college,
Mysore.

8. Dr. Hemalatha MS
Assistant Professor
KSOU, Mysore

9. Dr. Vanitha Reddy
Assistant Professor
J.S.S University,
Mysore

10. Dr. Sushma B.V.
Assistant Professor
JSS University
Mysore

11. Dr. Shree Shree
Assistant Professor
JSS University
Mysore

Proceedings of the Board of Studies.

Subject : Food Science and Nutrition

Date : 11 August 2020

Time : 11:30 am - 2:00 pm

Place : Room no 22.

The meeting of the Board of Studies (UG) in Food Science and Nutrition (UG) was held at 11:30 am on 11 August 2020 in the Admin Block, Room no 22.

Members present

1. Dr Asna Urooj, UoM
2. Dr Shekhara Naik, YCM
3. Dr Sushma B.V., JSSAHER
4. Ms Mary Irene J
5. Dr Rajeshwari J.

Signature

[Signatures]
Absent

Resolution

- Committee has gone through the syllabus from first to six semester as well as DSE papers. the minor modification were suggested in the coarse content.
- The modified syllabus will be applicable for the academic year 2021-2022.
- Scheme of teaching and examination was approved.
- Approval of the panel members as external

examiner 2021-2022.

Panel of Examiners for BSc Food Science and
Nutrition Course 2021-2022.

1. Dr. Rajeshwari J
Associate Professor.

Maharani's Science College for Women, Mysore

2. Dr. Anitha C.
Associate Professor

Dept of Food Science and Nutrition
KSOU, Mysore.

3. Dr. Shekhar Nair R.
Assistant Professor.

Yuvaraja College, Mysore

4. Mr. Ramesh K.L
Assistant Professor

Govt. Home Science College.
Holenarsipur, Hassan.

5. Dr. Divaki C.S.
Assistant Professor.

Yuvaraja's College Mysore.

6. Geetha Shree K.
Assistant Professor.

Yuvaraja's College Mysore.

7. Dr. Sushma B.V.

Assistant Professor.

JSS AHER University
Mysore.

8. Dr. Shwetha

Assistant Professor

JSS University
Mysore.

9. Dr. Sudha Sairam

Assistant Professor

JSS University
Mysore.

DEPARTMENT OF FOOD AND NUTRITION

SL NO	NAME OF FACULTY	DESIGNATION
1	MS MARY IRENE J HOD, St. Philomena's College, Mysore	University Nominee <i>Chairman</i>
2	PROF. ASNA UROOZ DOS in Food Science and Nutrition, Manasagangothri, Mysore	University Nominee <i>Chairman</i>
3	DR. RAJESHWARI J Associate Professor, Department of Food & Nutrition Maharani's Science College for Women, JLB Road, Mysore.	College Nominee Relevant Education Field
4	DR. SHEKHAR NAIK R Asst. Professor, Dept. of Food & Nutrition Yuvaraja College, Mysore	College Nominee Relevant Education Field
5	DR. SUSHMA BV Asst. Professor, Dept. of Food & Nutrition JSS University, Mysore	College Nominee Relevant Education Field

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Proceedings of the Board of studies.

Subject : Food Science and Nutrition

Date : 19-11-2021

Time : 10:30 AM.

Venue : Dept of Food Science and Nutrition
(staff room).

Agenda

1. To approve the syllabus and scheme of examination
2. Blue print of the question paper.
3. Syllabus change due to the introduction of NEP 2020.
4. Any other matter [with the permission of the chairperson]

The meeting of the Board of studies in Food Science & Nutrition (UG) was held at 10:30 AM on 19-Nov-2021 in the staff room of Dept of Food Science/Home Science.

Members Present.

1. Dr. Asna Urooj, UOM
2. Dr. Shekhar Nair, YCM
3. Dr. Sushma B.V., JSSAHER
4. Dr. Rajeshwari J. Maharani's Degree College for Women
5. Ms. Mary Irene J.

Signature

Asna Urooj
Absent

Sushma B.V.

Rajeshwari J. Maharani's Degree College for Women

Mary Irene J.

Resolutions

The chairperson of the Board welcomed all the members and appraised the need for the meeting.

The BOS members deliberated and discussed the B.Sc. honours I and II semester syllabus of the BOS(UG) Food Science & Nutrition.

1. The DSC paper I and II was approved as prescribed by the University of Mysore. But the members suggested to shift the Nutritional management, Chapter 4 of DSC paper II to next semester as the content is not relevant to fundamentals of Human Nutrition.

Unit 3 can be retained as Vitamins & Minerals.

2. Members agreed to follow the scheme of evaluation and blue prints of question papers practiced in common by the College.
3. Approval of the panel members as external examiner 2021-2022;

Panel of Examiners for BSc Food Science & Nutrition course 2021-2022

1. Dr. Rajeswari J
Associate Professor
Maharani's Science College for Women, Mysore.

2. Dr. Anitha C.
Associate Professor
Dept of FSN, KSOV, Mysore

3. Dr. Shekhar Nair.
Assistant Professor
Yuvaraja's College, UOM, Mysore

4. Mrs. Geetha Shree K.
Assistant Professor
Yuvaraja's College, Mysore

5. Dr. Deraki. C.S.
Assistant Professor
Yuvaraja's College, Mysore

6. Dr. Sushma B.V.
Assistant Professor
JSS University, Mysore

7. Dr. Shewatha
Assistant Professor
JSS, University, Mysore

8. Dr. Sudha Saisam
Assistant Professor
JSS, University, Mysore.

9. Mr. Ramesh K.L.
Assistant Professor
Govt of Home Science College
Holenarsipur, Hassan

The meeting ended with the chairperson
thanking all the members.

BOS COMMITTEE - (2022 - 2024.)

Department of Food Science and Nutrition

SL No. Name of the faculty Designation with Address and contact No.

1. MARY IRENE J. CHAIRPERSON.
HOD, Assistant Professor
Dept of Food Science & Nutrition
SPC, Mysore. +91, 6364584035

2. Prof. Komala Associate Professor
University Nominee
DOS in Food Science and Nutrition, Manasagangothri
Mysore
Mob No:

3. Dr. Anitha C. Associate Professor
(External)
DOSR in Food Science & Nutrition, KSOU, Mysore
Mob No: 9916030230.

4. Dr. Shweetha H.E Assistant Professor
(External)
Dept of Nutrition and Dietetics.
JSSHEAR, Mysore.
Mob No: 91 78290 39578

5. Dr. Deepa Prakash. Director
(External)
Kadamba Infrac Pvt Ltd
17, KHB Colony, Sirsi,
Karnataka 581402
Mob No: 91 99860 35285.

Proceedings of the Board of Studies.

Subject : Food Science and Nutrition

Date : 28-12-2022

Time : 10:30 AM.

Venue : Conference Hall.

Agenda.

1. To approve the syllabus and scheme of examination.
2. Blue Print for question papers 1-6 semester to be approved.
3. Existing syllabus for 5th and 6th Semester CBCS is retained without any changes.
4. Approval of the panel for internal and external examiners 2022 - 2023.
5. Any other matters [with the permission of the Chairperson]

The meeting of the Board of studies in Food Science and Nutrition (UG) was held at 10:30 AM. on 28-Dec-2022 in the conference Hall (Admin Block).

Members Present

Signature

1. Ms. Mary Irene J.
Chairperson, Asst Prof
HOD, St. Philomena's College, Mysore

(Signature)

2. Prof. Komala
University Nominee
Professor and Chairperson
Dos in Food Science and Nutrition
University of Mysore

(Online mode)

Present

3. Dr. Anitha . C
Associate Professor
Dept of Food Science and Nutrition
KSOU, Mysore

Anitha C.

4. Dr. Shweetha . H.E
Assistant Professor
Dept of Nutrition and Dietetics
JSSHEAR, Mysore

Shweetha H.E.

5. Dr. Deepa Prakash.
Director
Kadamba Indrac, Pvt. Ltd.

Deepa Prakash

Resolutions

The Chairperson of the Board Welcomed all the members and appraised the need for meeting.

The BOS members deliberated and discussed the BSc. Honours I and II semester syllabus of the BOS (UG), Food Science and Nutrition.

1. The DSC paper I and II was approved as prescribed by the University of Mysore. As per committee's recommendations to eliminate Subunit D of Chapter 2; Sense Organs - Structure and functions of ear, eye nose, skin and tongue.
2. The DSC II - Fundamentals of Human Nutrition chapter were rearranged, so as to suit the follow of the unit contents, maintaining the total number of lecture hours. A component on Body Composition was added to add value and relevance to the existing syllabus.
3. Members agreed to follow the scheme of evaluation and blue prints of question papers practiced in common by the college.
4. Approval of the panel members as external examiner 2021-2022.

Panel of Examiners for BSc Food Science and Nutrition course 2022-2023.

- | | |
|---|--|
| 1. Dr. Anitha . C
Associate Professor
DOSR of FSN, KSOU, Mysore | 3. Dr. Shweetha . H.E
Asst Professor.
JSSHEAR, Mysore |
| 2. Dr. Krishnaraj . V
Assistant Professor
DOSR of FSN, KSOU, Mysore | 4. Dr. Sushma . B.V
Asst Professor.
Dept of Nutrition & Dietetics, JSSHEAR, Mysore |

5. Dr. Farah

Assistant Professor

Dept of Nutrition and Dietetics

JSSHEAR, Mysore.

6. Dr. Veena B.M.

Assistant Professor.

Dept of Nutrition and Dietetics

JSSHEAR, Mysore.

7. Mrs. Geetha Shree K.

Assistant Professor.

Dept of FSN, Yuvraj's College
Mysore.

8. Mrs. Manjula Sheshagiri

Assistant Professor.

Dept of Home Science

Maharani's Science College for Women,
Mysore.

9. Dr. Netharathi

Assistant Professor

Dept of Nutrition and Dietetics

JSSHEAR, Mysore.

10. Dr. Prabhavathi

Lecturer

DOS in FSN, UOM, Mysore

Dr. Krishnaji V.V.

Asst Prof

KSOU, Mysore

- 8762221499

11. Dr. Aneez Fathima T Jakubassum

Asst Prof

984416446

Dept of Nutrition and Dietetics

JSSHEAR.

Proceedings of the Board of Studies.

Subject : Food Science and Nutrition

Date : 25-04-2022.

Time : 6:00 pm.

Mode of Meeting : Online [Google Working]

Agenda :

1. To approve the syllabus and scheme of examination.
2. To revise the Curriculum of NEP III and IV semester.
3. Any other matters [with the permission of the Chairperson].

The meeting of the Board of studies in Food Science and Nutrition (UG) was held at 6:00 pm on 25-04-2023 via Online [Google Meet].

Members Present.

1. Ms. Mary Irene J.
Chairperson, Asst Prof.
HOD, St. Philomana's College, Mysore.
2. Prof. Komala.
University Nominee
Professor and Chairperson
DOS in Food Science and Nutrition
University of Mysore.

3. Dr. Anitha C.
Associate Professor.
DOSR of Food Science, KSOU
Mysore.

4. Dr. Shwetha H.E
Assistant Professor
Dept of Nutrition and Dietetics.
ISSHEAR, Mysore.

5. Dr. Deepa Prakash
Director
Kadamba Intrac, Pvt. Ltd.

Resolutions.

The Chairperson of the Board Welcomed all the members and appraised the need of meeting.

1. The DSC III - Principles of Food Science, a new chapter "Fats and Oils" was added to improvise and total number of hours were rearranged to the existing syllabus.

2. The DSC IV - Life Cycle Nutrition. paper did not require revision as the paper was appropriate in content.

3. Members agreed to follow the scheme of evaluation and blue prints of questionpapers practiced in common.

4. Approval of the panel members as external examiners 2023-2024.

1. Dr. Anitha C.
Associate Professor
DOSR of FSN, KSOU, Mysore.

2. Dr. Krishnaraj V
Assistant Professor
DOSR of FSN, KSOU, Mysore

3. Dr. Shwetha H.E
Asst Prof
ISSHEAR, Mysore

4. Dr. Sushma B.V.
Asst. Prof
Dept of Dietetics and Nutrition
ISSHEAR, Mysore

5. Mrs. Geetha Shree K.
Assistant Professor.
Dept of FSN, Yuvaraja's College
Mysore.

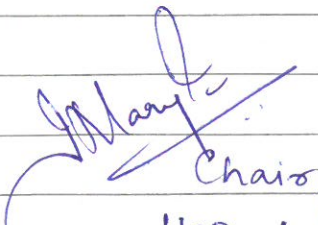
6. Dr. Farah
Assistant Professor
Dept of Nutrition and Dietetics
ISSHEAR, Mysore.

7. Dr. Veena B.M
Assistant Professor-
ISSHEAR, Mysore.

8. Mrs. Manjula Sheshagiri
Assistant Professor.
Maharani's Science College
for Women, Mysore.

9. Dr. Nelthavathi.
Assistant Professor
Dept of Nutrition and
Dietetics, ISSHEAR,
Mysore.

10. Dr. Prabharathi
Lecturer
DOS in UOM, Mysore.


Chairperson
HOD, Assistant
Professor, Dept

Proceedings of Board of Studies.

Subject : Food Science and Nutrition
Date : 25-09-2023.
Time : 10:30 A.M.
Venue : Department of FSN (Lab).

Agenda:

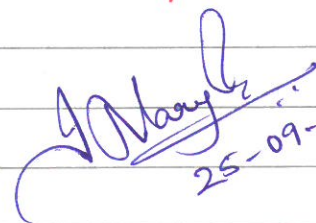
1. To approve V and VI Semester Syllabus and scheme of examination.
2. Any other matters [with the permission]

The meeting of the Board of Studies in Food Science and Nutrition (UG) was held on 25-09-23 at 10:30 pm. in Department of Food Science and Nutrition [Laboratory].

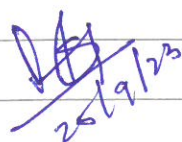
MEMBERS PRESENT

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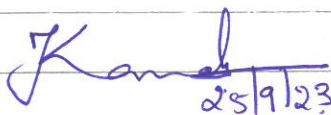
1. Ms. MARY IRENE J. (CHAIRPERSON)
HOD, Asst Prof, Dept of FSN
SPC.


25-09-23

2. Ms. VINCY. S. (MEMBER)
Asst Prof. Dept of FSN, SPC.


25/9/23

3. Dr. KOMALA M. (UNIVERSITY NOMINEE)
PROFESSOR
DAS in Food Science & Nutrition
University of Mysore.


25/9/23

4. Dr. ANITHA. C. (MEMBER)
Associate Professor.
DOSR in Food Science & Nutrition
KSOU.

Anitha C
23/9/23

5. Dr. Shweetha. H. E. (MEMBER)
Assistant Professor-
Dept of Nutrition and Dietetics
JSSAHER, Mysore.

Shweetha H E
23/09/23

6. Dr. Deepa Prakash.
Director
Kadamba Intrac. Pvt. Ltd.

Absent.

Resolutions

The Chairperson of the Board Welcomed all the members and appraised the need for meeting.

As per the agenda, the Board has resolved -

1. Approved the B.Sc NEP 2020 syllabus for 5th and 6th semester with minor modifications for 2023-2024 academic year and no changes required in 1st and 4th semester syllabus.
2. Panel of examiners list updated and approval for the year 2023-2024.
3. As there were no other points, meeting ended with vote of thanks by Chairperson.

Panel of Examiners for B.Sc Food Science and Nutrition course 2023 - 2024

1. Dr. Anitha C.
Associate Professor.
DOSR in FSN, KSOU, Mysore
2. Dr. Krishnaraj. V.
Asst Prof.
DOSR in FSN, KSOU, Mysore
3. Dr. Shweetha. H.E
Asst Prof.
Dept of Nutrition and Dietetics
ISSAHER; Mysore
4. Dr. Sushma. B.V.
Asst Prof.
Dept of Nutrition and Dietetics
ISSAHER, Mysore
5. Dr. Janah
Assistant Professor.
Dept of Nutrition and Dietetics
ISSAHER, Mysore
6. Dr. Veena. B.M.
Assistant Professor.
Dept of Nutrition and Dietetics
7. Mrs. Geetha Shree K.
Assistant Professor.
Dept of FSN, Kuraraja's College
Mysore
8. Mrs. Manjula Sheshagiri.
Assistant Professor.
Dept of Home Science
Maharani's Science College
for Women,
9. Dr. Nethravathi
Assistant Professor
Dept of Nutrition &
Dietetics ISSAHER
10. Dr. Prabavathi
Lecturer
DOS in FSN, UOM, Mysore
11. Dr. Anees Fathima Ihabasum
Asst Prof
Dept of Nutrition & Dietetics
ISSAHER.

PROCEEDINGS OF BOARD OF STUDIES.

Subject : Food Science and Nutrition.

Date : 22 - 08 - 24.

Time : 10:30 A.M.

Venue : FSN Lab.

Agenda :

1. To modify the curriculum by a minimum of 30% for the 5th and 6th Semester courses.
2. Overview of existing SEP Karnataka syllabus for the 1st semester (to be retained).

The meeting was initiated by Ms. MARY IRENE, Chairperson, BOS, who emphasized the need to update the curriculum for the V and VI semesters.

It was acknowledged that a minimum 30% modification is required to address gaps in the current syllabus, reflect new trends, and meet industry demands. Ms. MARY IRENE [Chairperson] also reiterated that the SEP Karnataka University Syllabus for the 1st semester would be retained as it is current and comprehensive.

RESOLUTIONS

1. Proposed Modifications to the 5th and 6th Semester Syllabus:-

Discussions focused on specific areas where the 30% curriculum change would be implemented.

Key suggestions include :

- Integration of Nanotechnology in ^{Food Preservation} (Unit 4).
- The chapter name of Unit 3 was changed from "Modern Food Preservation" to "Food Processing".
- The concepts were rearranged to ensure they fit appropriately within their respective chapters, aligning content with the correct thematic focus.
- In paper VII, the suggestion to prioritize the addition of Nutrition care process has been made.
- In paper VII (Food Microbiology), the emphasis was including detailed information about Food borne pathogen and food safety & Quality.
- Alterations were suggested in the section on ^{important} Neurological disorders and its dietary management in paper 8.

2. Retention of the 1st Semester Syllabus.

- It was unanimously agreed to retain the 1st semester syllabus as provided by SEP Karnataka.
- This syllabus is in alignment with the current educational standards.

and offers a solid foundation for the program.

3. Members agreed to follow the scheme of evaluation and blue points of question papers practiced in common.

4. Approval of Panel members as external examiners 2024 - 2025.

Dr. Anitha C. Associate Professor. DSR in FSN, KSOV, Mysore	Mrs. Geetha Shree-K. Assistant Prof Dept of FSN, YCM.
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Dr. Krishnaraj. V. Asst Prof. DSR in FSN, KSOV.	Mrs. Harini. Asst Prof. Dept of FSN, YCM.
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Dr. Shweetha H.E Asst Prof. Dept of Nutrition & Dietetics ISSHEAR, Mysore.	Mrs. Manjula Sheshagiri Asst Prof. Dept of FSN, I Maharani's College.
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Dr. Farah Asst Prof. Dept of Nutrition & Dietetics ISSHEAR, Mysore.	Dr. Sushma B.V Asst Prof. Dept of N & D. ISSHEAR.
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Dr. Veena. B.M.
Asst Prof.
Dept of Nutrition and Dietetics
ISSHEAR, Mysore.

Dr. Nethrarathi
Asst Prof
Dept of N & Dietetics
ISSHEAR.

Dr. Panksha.
Lecturer
DSR in FSN, UOM.

Dr. Aneez Fathima Jhabarum.
Asst Prof
Dept of N & D
ISSHEAR.

Dr. Ramesh.
Asst Prof
Dept of FSN
Maharani's College
(Autonomous).

MEMBERS PRESENT SIGNATURE

1. Ms. Mary Irene J.
Chairperson, BOS.
HOD, Asst Prof.
Dept of Food Science &
Nutrition.

Mary Irene J.
22.08.24

2. Dr. Komala. M.
University Nominee.
PROFESSOR
DSR in Food Science &
Nutrition, UOM, Mysore.

Komala M.
22/8/24

3. Dr. Anitha C.
Associate Professor.
DSR in Food Science
and Nutrition, KSOV, Mysore.

Anitha C.
22/8/24

4. Dr. Shweetha .H.E
Assistant Professor
External Member.
Dept of Nutrition &
Dietetics, JSSHEAR.
Mysore.

Shweetha
22/08/2024

5. Ms. Pooja .H.R.
Internal Member.
Assistant Professor
Dept of Food Science
and Nutrition, SPC.

Pooja
22/08/2024

6. Dr. Deepa Prakash.
Director
Kadamba Intrac. Pvt. Ltd.

Absent

PROCEEDINGS OF BOARD OF STUDIES IN (UG) FOOD SCIENCE AND NUTRITION.

Subject :- Food Science and Nutrition

Date :- 19-7-25

Time :- 10:00 A.M.

Venue :- Laboratory [FSN].

Agenda :

1. Welcome and introductory remarks by the chairperson
2. Review and revision of SEP Syllabus - I and II semesters
3. Discussion and adoption of University-framed SEP syllabus - III & IV semesters
4. Suggestions and inputs from subject experts and stakeholders.
5. Any other matters with the permission of the chair.

Members Present

Signature

1. Ms. Mary Irene J.
Chairperson, BOS
(UG) HOD, Asst Prof
Dept of Food Science &
Nutrition, SPC.

Mary Irene J.
19.7.25

2. Prof. Dr. Koonala M.
University Nominee.
Professor & Chairperson
DSR in Food Science
and Nutrition, UOM, Mysore.

Koonala M.
19/7/25

3. Dr. Anitha C.
Associate Professor & Chairperson
DSR in Food Science & Nutrition
KSOU, Mysore.

Anitha C.
19/7/25

4. Dr. Shweetha H.E
Assistant Professor.
External Member
Dept of Nutrition & Dietetics
JSS HEAR, Mysuru.

Shweetha H.E.
19/07/2025

5. Ms. Pooja H.R.
Internal Member.
Assistant Professor.
Dept of Food Science &
Nutrition, SPC

Pooja H.R.
19/07/25

7. Dr. Deepa Prakash
Director
Kadamba Interc, Pvt. Ltd. Absent

• Suggesting included restructuring certain modules - Module Unit 2 by adding Body fluids as D component. This is used for better flow and understandings.

• Revision of List of Experiments (Practical):
The following key changes were proposed and unanimously approved by the BOS members:-

Proceedings:-

1. Welcome Address:-

The Chairperson, Ms. Mary Irene J, welcomed all the members and briefed them on the importance of aligning curriculum with the State Education Policy (SEP) of Karnataka. She emphasized the objective of maintaining academic relevance, flexibility, and multidisciplinary integration in line with the NEP and SEP frameworks.

→ Addition of "Differential count" to the experiment on blood cells.

→ Modification in Pulse rate experiment to include measurement before and after exercise for understanding physiological response.

→ Addition of "Body Temperature" measurement to promote practical understandings physiological response.

2. Revision of I and II semester syllabus under SEP:-

• The I and II semester Syllabi, developed by UOM and implemented by the department during the initial rollout of SEP, were reviewed.

→ Hospital Laboratory Visit / Inviting a Lab technician added as an experiential learning activity to expose students to real-time clinical/lab settings.

• Feedback from faculty, students and stakeholders were considered.

• ~~Adaptation~~ of III and IV semester of SEP syllabus:

The SEP-compliant syllabi for III & IV semesters, as provided by the University were presented.

The Board agreed to adopt the given syllabi in full, with scope for adding contextual examples, project-based tasks, and interdisciplinary linkages where permitted.

In Unit 1: Introduction to Food Science & Cereals Millets and their Products.

The title and content were discussed for clarity and relevance.

Change suggested :- Merge preprocessing concepts (eg, cleaning, dehulling, polishing) with grain processings.

Deletion suggested :- On ^{topics,} Fermentation Foods,

- Mechanisms of Indian fermented foods,
- Beverages considering autonomy of the College.

In the syllabus given by the university of Mysore "Fats and Oils" were not included. The Board suggested to include so.

Emphasis was placed on removing redundancies and focusing on applicable concepts.

Concepts was realigned for clarity, integration, and progression across units.

Other Discussions :

The BoS recommended regular faculty meetings to review SEP progress. The following points were discussed:

1. National Nutrition Week : (September 1st Week)
 - Proposed events include nutrition awareness talk, poster presentations and departmental competitions.
2. Value-Added Courses :-

The department plans to offer short-term certificate courses such as "Nutrition and Physical fitness"
3. Bridge course for freshers :- A week bridge course will be conducted at the beginning of the semester.
4. Remedial Classes : Based on internal assessment performances, remedial classes/sessions will be arranged towards the end of the semester to support the slow learners.
5. Industrial/Clinical Visit to supplement the practical curriculum.
6. Invited talk & Guest Lecture :- Plans were made to invite experts from clinical nutrition, public health, & food safety fields to interact with students.

Continuation of External examiners :

It was agreed that the external examiners appointed in the previous BOS meetings will continue for the current academic year to maintain consistency in evaluation and ensure familiarity with the department's assessment methods.

Conclusion & Approval :

All proposed revisions were discussed, finalized and approved for implementation from the current academic year (2025-26).