

(An Autonomous Institution, Affiliated to Bharathiar University, Coimbatore)

Approved by Government of Tamil Nadu & Accredited by NAAC with 'A' Grade (2<sup>nd</sup> Cycle)

Dr. N.G.P.-Kalapatti Road, Coimbatore-641 048, Tamil Nadu, India.

Website: www.drngpasc.ac.in | Email: info@drngpasc.ac.in. | Phone: +91-422-2369100.

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BoS

### MINUTES OF THE TENTH BOARD OF STUDIES MEETING

Faculty: Bio Science

**Board: Food Science and Nutrition** 

The Meeting of Board of Studies (BoS) was held as given below:

Name of the Body	Board of Studies(BoS)	
Department	Food Science and Nutrition	
Meeting No	10	
Date and Time	28/11/2020 at 10.00 am	
Venue	Google meet https://meet.google.com/cdn-qevy-hgp	
Members Attended	The details are given in the ANNEXURE-I	

	AGENDA
1.	Discussion on the Syllabus of Fourth Semester for B.Sc. Food Science and Nutrition 2019–20
2.	Discussion on syllabus for Second Semester of B.Sc., Food Science and Nutrition 2020-21
3.	Discussion on syllabus for Fourth Semester of M.Sc. Food and Nutrition 2019-20
4.	Discussion on syllabus for Second Semester of M.Sc. Food and Nutrition 2020-21
5.	Discussion on industrial linked job oriented Certificate programme.
6.	Discussion on PTA representation.
7.	Any other matters.





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# MINUTES OF TENTH BOARD OF STUDIES MEETING

#### **Faculty: Bio Sciences**

#### **Board: Food Science and Nutrition**

The chairman of BoS welcomed the panel members for the meeting. The items listed in the agenda were taken for discussion.

The minutes of the meetings are as follows:

Item - 01	Discussion on syllabus for Fourth Semester of B.Sc Food Science and Nutrition 2019-			
	20 Mark Mark Mark Mark Mark Mark Mark Mark			
Discussion	The content of II B.Sc Food Science and Nutrition course were presented and discussed			
	Dr.Poongodi Vijayakumar, Dr.Indumathy and Dr.Vijayanchali suggested to included			
	Portion Control and Food Exchange list in core DIETETICS 193FN1A4CA.			
	Dr.Vijayanchali suggested the following topics to be included in skill based course			
	Perspective psychology 193FN1A4SA are Basic Theories of Personality-Albert Bandura,			
	Sigmund Freud's Psychoanalytic Theory, Charles Horton Cooley Laws and George Herbert			
	Mead Theory and Developing Positive Attitudes.			
Resolution	The board resolved to approve the suggested changes done in Fourth semester			
Item - 02	Discussion on syllabus for Second Semester of B.Sc Food Science and Nutrition			
	2020-21			
Discussion	The course and content of each unit were discussed in the board and the expert suggested			
	no change in the theory syllabus			
	Under DBT star college scheme we have include some practical's are Estimation of pectin			
	& Identification of starch content in food in Core Nutrition Practical 203FN1A2CP			
Resolution	The board resolved and approved the same.			
Item - 03	Discussion on syllabus for Fourth Semester of M.Sc Food and Nutrition 2019-20			
Discussion	The content of II M.Sc Food and Nutrition course were presented and discussed			
	Dr.Poongodi Vijayakumar & Dr.Indumathy suggested to include the topics are			
	Determinants and indicator of health status, FSSAI- Food Fortification Resource Center			
	Eat Right India Movement, E-Public Distribution System, Nutrition Intervention			
	programmes- Anemia Mukt Bharat, Poshan Abhiyan and National Nutrition Mission.			





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Dr.Indumathy suggests including Menu planning for mountaineering & sea voyage in Elective - Iv: Lab -V-B: Nutrition In Health And Wellness 193FN2A4DQ. Dr.Poongodi Vijayakumar suggested to include the topic is Prebiotic and probiotic growth in rice porridge and Microscopic examination of bread on mold and slimy nature in Elective Practical: Lab: Shelf Life Analysis 193FN2A4DR. Resolution The board unanimously approved the CORE and DSE Courses Item - 04 Discussion on syllabus for Second Semester of M.Sc Food and Nutrition 2020-21 Discussion The members of the board discussed the syllabus of Course for First Semester of M.Sc. Food and Nutrition 2020-21 Dr.Poongodi Vijayakumar suggested to include the following topics in Food Processing 203FN2A2CA are Unit-I - Processed products - vermicelli, Unit-II -Preparation of low-fat spreads and virgin oil, Processing of fat substitute and fat replacer, Concentration and isolation -peanut and coconut, Unit-V- Non-thermal processing -Ozone processing, processing of spices -masala powder, Extraction of volatile oil in spices-oleoresin. Dr.Indumathy suggested to include the topics are Metabolism of tryptophane and HPTLC in Nutritional Biochemistry 203FN2A2CB. Dr.Indumathy and Dr.Vijayanchali suggested to include some practical's are Determination of Total Antioxidant capacity, Determination of  $\beta$  -Carotene and Lycopene in Lab-II: Food Analysis 203FN2A2CP. Dr.Poongodi Vijayakumar, Dr.Indumathy and Dr.Vijayanchali reformulated the syllabus of Food Biotechnology 203FN2A2DB and Food Packaging 203FN2A2DB as per the industrial needs. Resolution The board resolved and approved the same Item - 05 Discussion on Certificate Courses. Discussion The members of the board discussed and suggested and approve the syllabus for job and entrepreneur oriented certificate programme on Food Production and Quality Management. Resolution The board resolved and approved the syllabus. Item - 06 Discussion on PTA representation. The representation of parents to provide job oriented certified programme. The board Discussion





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	suggested for the following programs can be included in the curriculum.	
Resolution The board confirmed to accept the suggestions.		
Item - 07	Any other matter	
Discussion  The board discussed about the Summer training course for B.Sc. and M.Sc. Students not attend due to COVID 19. So the board recommended Course Era/NPTEL /Spoke Tutorial course instead of Summer training course.  The members of the board discussed and finalized the external examiners and Question paper setter as per the college norms.		
Resolution	The board unanimously approved the same.	

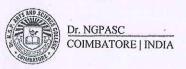
The Chairman of Board of Studies (BoS) thanked all the members for their active participation and cordially invited them for the next meeting.

Date: 28.11.2020

(Dr.D.SRIDEVI)

Bos Chairman/HoD
Department of Food Science & Nutrition
Dr. N. G. P. Arts and Science College
Coimbatore – 641 048







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### ATTENDANCE OF THE TENTH BOARD OF STUDIES MEETING

**Faculty: Bio Sciences** 

**Board: Food Science and Nutrition** 

**VENUE** 

: Google meet (ddh-kyoz-gyf)

DATE

: 28/11/2020

TIME

: 10.00 am

The following members were present for the Board of Studies meeting

S.No.	Name	Designation	Signature*
1.	Dr. D. Sridevi Associate Professor and Head Department of Food Science and Nutrition Dr. N.G.P. ASC	Chairman	Present
2.	Dr.P.Indumathy Associate Professor & Head Department of Foods and Nutrition Vellalar College for Women, Erode - 12	VC Nominee	Present
3.	Dr.T.Poongodi Vijayakumar Professor and Head Department of Food Science and Nutrition Periyar University Salem – 11	Subject Expert	Present
4.	Dr. S.S Vijayanchali Associate Professor and Head Department of HomeScience Gandhigram Rural Institute Dindigual – 624302	Subject Expert	Present
5.	Mr.Amit C.Vaishnav Managing Director Mega Foods Chennai	Industrial Expert	Absent





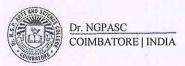
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	Mr.P.O.Varun		
6.	Food safety-Executiive officer Chennai	Alumni	Absent
7.	Dr.N.Kuppuchamy Associate Professor and Head Department of Tamil Dr. N.G.P. ASC	Co-opted Member	Present
8	Dr.R.Vithyaprabha Professor and Head Department of English Dr. N.G.P. ASC	Co-opted Member	Present
9	Dr.S.Sathyaraj Associate Professor and Head Department of Chemistry Dr. N.G.P. ASC	Co-opted Member	Present
10	Dr.S.Gowri Professor and Head (i/c) Department of BioChemistry Dr. N.G.P. ASC	Co-opted Member	Present
11	Dr. R. Kousalya Professor and Head Department of BCA Dr. N.G.P. ASC	Co-opted Member	Present
12	Mrs. S. Kokila Assistant Professor and Head Department of CLT Dr. N.G.P. ASC	Co-opted Member	Present
13	Ms.P.P.Abhirami III BS.c Department of Food Science and Nutrition Dr. N.G.P. ASC	UG-Student Representative	Present
14	Ms. J.Hindhuja II MS.c Department of Food Science and Nutrition Dr. N.G.P. ASC	PG-Student Representative	Present





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15	Dr.S.Daniel Robert Professor Department of Food Science and Nutrition Dr. N.G.P. ASC	Member	Present
16	Dr.S.Uma Maheswari Assistant Professor Department of Food Science and Nutrition Dr. N.G.P. ASC	Member	Present
17	Ms.Kanneshwari.P Assistant Professor Department of Food Science and Nutrition Dr. N.G.P. ASC	Member	Present

<sup>\*</sup>Virtual Meeting-Signature not required

Date: 28.11.2020

(Dr.D.SRIDEVI)

BoS Chairman/HoD Department of Food Science & Nutrition Dr. N. G. P. Arts and Science College Coimbatore - 641 048





