

## Minutes of the meeting of the Curriculum Development Committee of Department of Applied Agriculture

### Present

Prof. Anjana Munshi, HoD  
Dr. Chidanand Patil  
Dr. Khetan Shevkani  
Dr. Yashi Srivastava  
Dr. Surjeet Singh Dhaka

### Agenda: Modification / updations of curriculum of programmes being offered by Department of Applied Agriculture

**Resolution:** CDC members suggested/recommended following modification / updation of the syllabi of PG programmes being offered by the department.

### I. M.Sc. Food Science and Technology

S.N.	Course code and Title	Amendment	Topic
<b>Semester I</b>			
1	FST.506; Food Chemistry	Addition and replacement	<ul style="list-style-type: none"><li>'Sources and functions of food proteins' in unit II</li><li>Replacement of "phenolic pigments" with "anthocyanins" in unit IV</li></ul>
2	FST.573; Technology of Spices, Sugar and Chocolate	Addition	<ul style="list-style-type: none"><li>'FSSAI norms for spices and governing body' in Unit II</li></ul>
<b>Semester II</b>			
3	FST.522; Processing of Cereals and Pseudocereals	Addition	<ul style="list-style-type: none"><li>Health benefits of millets in Unit III</li><li>Inclusion of a suggested reading - Mir, N.A., Riar, C.S. &amp; Singh, S. (2018). Nutritional constituents of pseudo cereals and their potential use in food systems: A review. Trends in Food Science and Technology, 75, 170-180.</li></ul>
4	FST.524; Processing of Fruits and Vegetables	Addition	<ul style="list-style-type: none"><li>'Quality assurance in fruits and vegetable industry: HACCP, VACCP and TACCP' in Unit IV</li></ul>
5	FST.552; Application of Enzymes in Food Processing	Addition	<ul style="list-style-type: none"><li>"Enzymatic production of Lipolyzed milk fat" in Unit II</li></ul>
<b>Semester III</b>			
6	FST.517; Processing of Legumes and Oilseeds	Addition	<ul style="list-style-type: none"><li>Inclusion of a suggested reading - RY Yada, Proteins in Food Processing (Second Edition). Woodhead Publishing.</li></ul>

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7	FST.551: Processing of Milk and Milk Products	Addition	Elsevier, Oxford, UK, 2018. • 'FSSAI norms for Adulteration in milk' in Unit IV
8	FST.571: Food Safety, Regulation and Policy	Addition	• 'Latest amendments in FSSAI' in Unit IV

**II. MBA (Agribusiness)**

S. N.	Course Code	Course Name	Amendment
1	ABM.507	Marketing Management	<b>Unit I:</b> Recent trends in Marketing; Rural Marketing; <b>Unit IV:</b> Ethics in Marketing.
2	ABM.508	Principles of Management and Organizational Behaviour	<b>Unit II:</b> Centralisation and Decentralisation
3	ABM.528	Agribusiness Environment and Policy	<b>Unit III:</b> Farmer Producer Organizations
4	ABM.592	Summer Internship	<b>Change in evaluation pattern</b>
	<b>Summer Internship (Skill-based)</b>		
		<b>Marks</b>	<b>Evaluation</b>
	Continuous Assessment	50	Attendance (20), Reporting (20),
	Presentation Report	20 30	Presentation skills (10), Response to queries (10)
5	ABM.509	Managerial Economics	<b>(Addition)</b> <b>Unit I:</b> Introduction to Micro Economics, Macro Economics and Managerial Economics - Definitions, Nature of managerial economics <b>Unit II:</b> Demand Analysis - Demand Schedule, Curve, Law of Demand, Exceptions to the Law of Demand, Demand Function & Elasticity of Demand, Demand Forecasting. Supply Analysis - Supply Schedule, Curve, Law of Supply, Supply Function, & Elasticity of Supply. Production Analysis - Factors of Production, Production Function, and Short run - Law of Variable Proportions and Long run - Law of Returns to Scale. <b>Unit III:</b> Cost Concept- Types, Function, Cost - Output Relationship in The Short Run, Cost -

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			Output Relationship in The Long Run. Forms of Market and Price Determination under Perfect Competition, Monopoly, Monopolistic Competition and Oligopoly; Pricing Strategies.
6	ABM.576	Agricultural Input Marketing	<b>Suggested reading: (Addition)</b> <ul style="list-style-type: none"> <li>Venugopal, P. and Kaundinya, R., 2014, Agri-Input Marketing in India, SAGE Publications.</li> </ul>
7	ABM.521	Business Research Methods	<b>Unit I: (Deletion)</b> Writing a research proposal- Contents of a research proposal and types of research proposals. <b>Suggested reading: (Addition)</b> <ul style="list-style-type: none"> <li>Kumar Ranjit. 2014. Research Methodology- A Step-by-Step Guide for Beginners (4th ed.), SAGE Publications.</li> <li>Saunders M., Lewis P., and Thornhill, 2007. A. Research Methods for Business Students (4th ed.), Prentice Hall of India.</li> </ul>

*Chidanand Patil*  
14-02-2022

*Khetan Shevkani*  
14/2/22

*Yashi Srivastava*

*Surjeet S Dhaka*

Dr. Chidanand Patil Dr. Khetan Shevkani Dr. Yashi Srivastava Dr. Surjeet S Dhaka

*Anjana Munshi*  
14.2.2022

Prof. Anjana Munshi

**Minutes of the meeting of Curriculum Development Committee (CDC) of Department of Applied Agriculture held on 31 January 2022 at 2:00 pm**


**Present:**

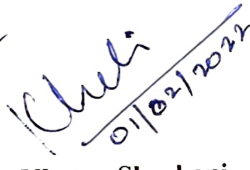
- Prof. Anjana Munshi, HoD**
- Dr. Chidanand Patil**
- Dr. Khetan Shevkani**
- Dr. Yashi Srivastava**
- Dr. Surjeet Singh Dhaka**

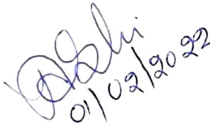
While welcoming the faculty members, Prof. Anjana Munshi, HoD, briefed members about the agenda of the meeting as mentioned below.

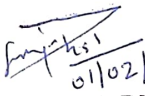
**Agenda: Updation and revision of course content of Masters and Ph.D. programmes (M.Sc. FST, MBA Agribusiness, Ph.D. FST, and Ph.D. Agribusiness) being offered by the department.**


**Resolution:** It was resolved that all faculty members will revisit the syllabi of Masters and Ph.D. programmes being offered by the department and critically check the content of courses being taught by them. The suggestions will be put up by them in the next meeting of CDC for recommending to BOS for finalizing syllabi.

  
 01-02-2022  
**Dr. Chidanand Patil**

  
 01/02/2022  
**Dr. Khetan Shevkani**

  
 01/02/2022  
**Dr. Yashi Srivastava**

  
 01/02/2022  
**Dr. Surjeet Singh Dhaka**

  
 1.2.2022  
**Prof. Anjana Munshi**  
**HoD and Chairperson**