

Tentative Study PLAN

Study Plan		Study Plan	
Mentor	Mahima Ma'am	Mentor	Mahima Ma'am
Lecture Time	5 PM - 6 PM	Lecture Time	2 PM - 3 PM
Date	Food Processing (Plant Products)	Date	Food Preservation
Tuesday, Oct 13, 2026	Introduction to foods of plant origin	Monday, Oct 5, 2026	Food preservation - Introduction
Wednesday, Oct 14, 2026	Fruit and Vegetable Processing lecture 1	Tuesday, Oct 6, 2026	Principles of Food preservation and modes of heat transfer
Thursday, Oct 15, 2026	Fruit and Vegetable Processing lecture 2	Wednesday, Oct 7, 2026	Thermal Preservation lecture 1
Friday, Oct 16, 2026	Fruit and Vegetable Processing lecture 3	Thursday, Oct 8, 2026	Thermal Preservation lecture 2
Monday, Oct 19, 2026	Fruit and Vegetable Processing lecture 4	Friday, Oct 9, 2026	Thermal Preservation lecture 3
Tuesday, Oct 20, 2026	Fruit and Vegetable Processing lecture 5	Monday, Oct 12, 2026	Thermal Preservation lecture 4
Wednesday, Oct 21, 2026	Fruit and Vegetable Processing lecture 6	Tuesday, Oct 13, 2026	Thermal Preservation lecture 5
Thursday, Oct 22, 2026	Fruit and Vegetable Processing lecture 7	Wednesday, Oct 14, 2026	Thermal Preservation lecture 6
Friday, Oct 23, 2026	Cereals and Pulses lecture 1	Thursday, Oct 15, 2026	Non Thermal Preservation lecture 1
Monday, Oct 26, 2026	Cereals and Pulses lecture 2	Friday, Oct 16, 2026	Non Thermal Preservation lecture 2
Tuesday, Oct 27, 2026	Cereals and Pulses lecture 3	Monday, Oct 19, 2026	Non Thermal Preservation lecture 3
Wednesday, Oct 28, 2026	Cereals and Pulses lecture 4	Tuesday, Oct 20, 2026	Non Thermal Preservation lecture 4
Thursday, Oct 29, 2026	Cereals and Pulses lecture 5	Wednesday, Oct 21, 2026	Non Thermal Preservation lecture 5
Friday, Oct 30, 2026	Cereals and Pulses lecture 6	Thursday, Oct 22, 2026	Non Thermal Preservation lecture 6
Monday, Nov 2, 2026	Cereals and Pulses lecture 7		
Tuesday, Nov 3, 2026	Cereals and Pulses lecture 8	Study Plan	
Wednesday, Nov 4, 2026	Cereals and Pulses lecture 9	Mentor	Mahima Ma'am
Thursday, Nov 5, 2026	Cereal Products lecture 1	Lecture Time	2 PM - 3 PM
Friday, Nov 6, 2026	Cereal Products lecture 2	Date	Food Analysis & Testing
Monday, Nov 9, 2026	Dough Rheology	Friday, Oct 23, 2026	Introduction to food analysis and testing
Tuesday, Nov 10, 2026	Coffee processing	Monday, Oct 26, 2026	Field and lab sampling lecture 1
Wednesday, Nov 11, 2026	Tea processing	Tuesday, Oct 27, 2026	Field and lab sampling lecture 2
Thursday, Nov 12, 2026	Cocoa processing	Wednesday, Oct 28, 2026	statistical tools used in food analysis
Friday, Nov 13, 2026	Chocolate and cocoa products	Thursday, Oct 29, 2026	methods of food analysis lecture 1
Monday, Nov 16, 2026	Cashew processing	Friday, Oct 30, 2026	methods of food analysis lecture 2
Tuesday, Nov 17, 2026	Plant products processing	Monday, Nov 2, 2026	methods of food analysis lecture 3
Wednesday, Nov 18, 2026	Sugar processing lecture 1	Tuesday, Nov 3, 2026	methods of food analysis lecture 4
Thursday, Nov 19, 2026	Sugar processing lecture 2	Wednesday, Nov 4, 2026	methods of food analysis lecture 5
Friday, Nov 20, 2026	Oil processing lecture 1	Thursday, Nov 5, 2026	methods of food analysis lecture 6

Monday, Nov 23, 2026	Oil processing lecture 2	Friday, Nov 6, 2026	methods of food analysis lecture 7
Tuesday, Nov 24, 2026	Nuts processing lecture 1	Monday, Nov 9, 2026	methods of food analysis lecture 8
Wednesday, Nov 25, 2026	Nuts processing lecture 2	Tuesday, Nov 10, 2026	methods of food analysis lecture 9
Thursday, Nov 26, 2026	Alcoholic beverage lecture 1	Wednesday, Nov 11, 2026	methods of food analysis lecture 10
Friday, Nov 27, 2026	Alcoholic beverage lecture 2	Thursday, Nov 12, 2026	methods of food analysis lecture 11
Monday, Nov 30, 2026	Alcoholic beverage lecture 3	Friday, Nov 13, 2026	methods of food analysis lecture 12
Tuesday, Dec 1, 2026	Alcoholic beverage lecture 4	Monday, Nov 16, 2026	methods of food analysis lecture 13
Wednesday, Dec 2, 2026	Food adulteration lecture 1	Tuesday, Nov 17, 2026	methods of food analysis lecture 14
Thursday, Dec 3, 2026	Food adulteration lecture 2	Wednesday, Nov 18, 2026	methods of food analysis lecture 15
Friday, Dec 4, 2026	Food adulteration lecture 3	Thursday, Nov 19, 2026	methods of food analysis lecture 16
		Friday, Nov 20, 2026	Quality assurance and control in food testing lecture 1
		Monday, Nov 23, 2026	Quality assurance and control in food testing lecture 2
Study Plan		Study Plan	
Mentor	Mahima Ma'am	Mentor	Mahima Ma'am
Lecture Time	5 PM - 6 PM	Lecture Time	2 PM - 3 PM
Date	Food Processing (Animal Products)	Date	Food Packaging
Monday, Dec 7, 2026	Introduction of milk	Friday, Nov 27, 2026	Food packaging Principles
Tuesday, Dec 8, 2026	Composition of milk	Monday, Nov 30, 2026	Types of food packaging material lecture 1
Wednesday, Dec 9, 2026	Properties of Milk	Tuesday, Dec 1, 2026	Types of food packaging material lecture 2
Thursday, Dec 10, 2026	Different types of milks	Wednesday, Dec 2, 2026	Types of food packaging material lecture 3
Friday, Dec 11, 2026	Types of milk Lecture 1	Thursday, Dec 3, 2026	Types of food packaging material lecture 4
Monday, Dec 14, 2026	Types of milk Lecture 2	Friday, Dec 4, 2026	Types of food packaging material lecture 5
Tuesday, Dec 15, 2026	Types of milk Lecture 3	Monday, Dec 7, 2026	Types of food packaging material lecture 6
Wednesday, Dec 16, 2026	Milk products Lecture 1	Tuesday, Dec 8, 2026	Types of packaging lecture 1
Thursday, Dec 17, 2026	Milk products Lecture 2	Wednesday, Dec 9, 2026	Types of packaging lecture 2
Friday, Dec 18, 2026	Milk products Lecture 3	Thursday, Dec 10, 2026	Types of packaging lecture 3
Monday, Dec 21, 2026	Milk products Lecture 4	Friday, Dec 11, 2026	Types of packaging lecture 4
Tuesday, Dec 22, 2026	Milk products Lecture 5	Monday, Dec 14, 2026	Testing of packaging material
Wednesday, Dec 23, 2026	Milk products Lecture 6	Tuesday, Dec 15, 2026	Nutritional labelling
Thursday, Dec 24, 2026	Milk products Lecture 7		
Friday, Dec 25, 2026	Milk products Lecture 8	Study Plan	
Monday, Dec 28, 2026	Milk products Lecture 9	Mentor	Mahima Ma'am
Tuesday, Dec 29, 2026	Milk products Lecture 10	Lecture Time	2 PM - 3 PM
Wednesday, Dec 30, 2026	Introduction to meat processing	Date	Food Chemistry
Thursday, Dec 31, 2026	Composition of Meat	Friday, Dec 18, 2026	Introduction to Food chemistry
Friday, Jan 1, 2027	Types of meat	Monday, Dec 21, 2026	Properties of water, pH and buffer
Monday, Jan 4, 2027	Slaughtering and stunning		

Tuesday, Jan 5, 2027	Processing 1	Tuesday, Dec 22, 2026	Carbohydrates Lecture - 1
Wednesday, Jan 6, 2027	Processing 2	Wednesday, Dec 23, 2026	Carbohydrates Lecture -2
Thursday, Jan 7, 2027	Processing 3	Thursday, Dec 24, 2026	Carbohydrates Lecture- 3
Friday, Jan 8, 2027	Tenderization and curing	Friday, Dec 25, 2026	Carbohydrates Lecture- 4
Monday, Jan 11, 2027	Meat products	Monday, Dec 28, 2026	Lipids lecture- 1
Tuesday, Jan 12, 2027	Poultry processing 1	Tuesday, Dec 29, 2026	Lipids lecture - 2
Wednesday, Jan 13, 2027	Poultry processing 2	Wednesday, Dec 30, 2026	Lipids lecture- 3
Thursday, Jan 14, 2027	Poultry processing 3	Thursday, Dec 31, 2026	Lipids lecture -4
Friday, Jan 15, 2027	Fish processing 1	Friday, Jan 1, 2027	Proteins lecture- 1
Monday, Jan 18, 2027	Fish processing 2	Monday, Jan 4, 2027	proteins lecture- 2
Tuesday, Jan 19, 2027	Fish processing 3	Tuesday, Jan 5, 2027	proteins lecture - 3
Wednesday, Jan 20, 2027	Spoilage of meat and meat products	Wednesday, Jan 6, 2027	proteins lecture- 4
Thursday, Jan 21, 2027	Egg Processing Lecture 1	Thursday, Jan 7, 2027	Enzymes lecture- 1
Friday, Jan 22, 2027	Egg Processing Lecture 2	Friday, Jan 8, 2027	Enzymes lecture- 2
Monday, Jan 25, 2027	Egg Processing Lecture 3	Monday, Jan 11, 2027	Enzymes lecture- 3
Tuesday, Jan 26, 2027	Egg Processing Lecture 4	Tuesday, Jan 12, 2027	Enzymes lecture- 4
Study Plan		Wednesday, Jan 13, 2027	Nucleic acids lecture - 1
Mentor	Mahima Ma'am	Thursday, Jan 14, 2027	Nucleic acids lecture - 2
Lecture Time	5 PM - 6 PM	Friday, Jan 15, 2027	Nucleic acids lecture - 3
Date	Food Microbiology	Monday, Jan 18, 2027	Metabolism of carbohydrates lecture 1
Friday, Jan 29, 2027	Introduction to food microbiology	Tuesday, Jan 19, 2027	Metabolism of carbohydrates lecture 2
Monday, Feb 1, 2027	General characteristics of microorganisms	Wednesday, Jan 20, 2027	Metabolism of carbohydrates lecture 3
Tuesday, Feb 2, 2027	Classification of microorganisms	Thursday, Jan 21, 2027	Metabolism of lipids lecture 1
Wednesday, Feb 3, 2027	Morphology of microorganisms	Friday, Jan 22, 2027	Metabolism of lipids lecture 2
Thursday, Feb 4, 2027	Physiology of microorganisms	Monday, Jan 25, 2027	Metabolism of proteins lecture 1
Friday, Feb 5, 2027	Growth of microorganisms	Tuesday, Jan 26, 2027	Metabolism of proteins lecture 2
Monday, Feb 8, 2027	Nutrition and Reproduction	Wednesday, Jan 27, 2027	Vitamins lecture 1
Tuesday, Feb 9, 2027	Food Poisoning and Food Borne Disease lecture 1	Thursday, Jan 28, 2027	Vitamins lecture 2
Wednesday, Feb 10, 2027	Food Poisoning and Food Borne Disease lecture 2	Friday, Jan 29, 2027	Vitamins lecture 3
Thursday, Feb 11, 2027	Food Poisoning and Food Borne Disease lecture 3	Monday, Feb 1, 2027	Vitamins lecture 4
Friday, Feb 12, 2027	Food Toxins lecture 1	Tuesday, Feb 2, 2027	Vitamins lecture 5
Monday, Feb 15, 2027	Food Toxins lecture 2	Wednesday, Feb 3, 2027	Mineral lecture 1
Tuesday, Feb 16, 2027	Food Toxins lecture 3	Thursday, Feb 4, 2027	Mineral lecture 2
Wednesday, Feb 17, 2027	Rapid methods in detection of micro-organisms lecture 1	Friday, Feb 5, 2027	Mineral lecture 3
Thursday, Feb 18, 2027	Rapid methods in detection of micro-organisms lecture 2	Monday, Feb 8, 2027	Anti-nutritional factors and their removal lecture 1
Friday, Feb 19, 2027	Rapid methods in detection of micro-organisms lecture 3	Tuesday, Feb 9, 2027	Anti-nutritional factors and their removal lecture 2
		Wednesday, Feb 10, 2027	Anti-nutritional factors and their removal lecture 3

Monday, Feb 22, 2027	Food Fermentation lecture 1		Thursday, Feb 11, 2027	Nutraceuticals and their functions
Tuesday, Feb 23, 2027	Food Fermentation lecture 2		Friday, Feb 12, 2027	Food allergens and allergenicity
Wednesday, Feb 24, 2027	Food Fermentation lecture 3		Monday, Feb 15, 2027	Diet and its role in managing non-communicable diseases
Thursday, Feb 25, 2027	Food Fermentation lecture 4			
Friday, Feb 26, 2027	Food spoilage lecture 1- Milk and Milk products,			
Monday, Mar 1, 2027	Food spoilage lecture 2 - Meat, Poultry, Fish			
Tuesday, Mar 2, 2027	Food spoilage lecture 3 - Cereal, Pulses, Oil			
Wednesday, Mar 3, 2027	Food spoilage lecture 4 - Fruits, Vegetables, Canned Food Products			
Thursday, Mar 4, 2027	culture and media preparation			
Friday, Mar 5, 2027	SPC, TPC.			
Monday, Mar 8, 2027	Food safety systems lecture 1			
Tuesday, Mar 9, 2027	Food safety systems lecture 2			
Wednesday, Mar 10, 2027	Food safety systems lecture 3			

