



ISLAMIC UNIVERSITY OF SCIENCE & TECHNOLOGY AWANTIPORA, KASHMIR

DEPARTMENT OF FOOD TECHNOLOGY

B. Tech 1 st Semester (ABVII-301)								
Day/Time	09:10 - 10:10	10:10 - 11:10	11:10 - 12:10	12:10 - 01:10	01:10 - 01:50	01:50 - 02:50	02:50 - 03:50	03:50- 04:50
MONDAY	RC	PHY141F (Group-I) CHM112F (Group-II)		ECA	Lunch Break	MTH113F		CHM112F
TUESDAY	CSE115F	EVS114F	MMI	MTH113F		MMI	CSE115F (Group-I)	
WEDNESDAY	MEC117F		MTH113F	ENG116F			CSE115F (Group-II)	
THURSDAY	CHM112F (Group-I) PHY141F (Group-II)		PHY111F	EVS114F		ENG116F	CSE115F	ECA
FRIDAY	MEC117F		PHY111F	RC		CHM112F	ENG116F	MMI

Course Code	Course Title	Credits	Faculty
PHY111F	Applied Physics	2	Dr. Parvaiz Ahmad Khan
CHM112F	Applied Chemistry	2	Dr. Muzaffar Ahmad Bhat
MTH113F	Engineering Mathematics	3	Dr. Mohd Younus Bhat
EVS114F	Environmental Science and Elementary Technology	2	Dr. Dharam Chand
CSE115F	Introduction to Computer and Computer Applications	2	Department of CSE
ENG116F	Communicative English and Soft Skills	3	Department of English Literature & Language
MEC117F	Engineering Graphics & Design	2	Dr. Masrat Bashir and Dr. Junaid Bhat
PHY111F	Applied Physics Laboratory	1	Dr. Parvaiz Ahmad Khan
CHM112F	Applied Chemistry Laboratory	1	Dr. Muzaffar Ahmad Bhat
CSE115F	Introduction to Computer and Computer Applications	1	Department of CSE

Note: (a) ECA: Extra Curricular Activities

(b) RC: Remedial class. The faculty will be using Remedial class or tutorial to make up any deficiency in student knowledge and loss of class work

(c) MMI: Mentor-Mentee Interaction

Dr. Farhana Mehrez/ Dr. Insha Zaidi
In Charge Timetables

Dr. Tahmeed Aljar
Head of the Department



ISLAMIC UNIVERSITY OF SCIENCE & TECHNOLOGY AWANTIPORA, KASHMIR

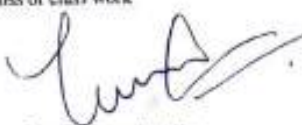
DEPARTMENT OF FOOD TECHNOLOGY

B.Tech 3 rd Semester (ABVII-302)								
Day/Time	09:10 - 10:10	10:10 - 11:10	11:10 - 12:10	12:10 - 01:10	01:10 - 01:50	01:50 - 02:50	02:50 - 03:50	03:50 - 04:50
MONDAY	MTH201F	DFT205C	DFT206C		Lunch Break	DFT 202C	MMI	
TUESDAY	DFT244C (Lab) A/ DFT241C (Lab) B		DFT 203C	OE-I			DFT 202C	ECA
WEDNESDAY	MMI	MTH201F	RC	OE-I		DFT206C	DFT242C (Lab) A	
THURSDAY	MTH201F	DFT 203C	DFT 202C	OE-II		DFT206C	DFT242C (Lab) B	
FRIDAY	RC	DFT205C	DFT 203C	OE-II		MMI	DFT241C (Lab) A/DFT244C (Lab) B	

Course Code	Course Title	Name of the Faculty	Credits
MTH201F	Engineering Mathematics-II	Dr. Zahra Skinder	3
DFT202C	Fluid Mechanics	Dr. Thameed Aijaz	3
DFT203C	Unit Operations in Food Processing	Dr. Farhana Mehraj Allai	3
DFT206C	Fruits and Vegetable Technology	Dr. Insha Zahoor	3
DFT205C	Food Plant Hygiene & Sanitation	Dr. Aamir Hussain Dar	2
Laboratory Courses			
DFT241C	Fluid Mechanics Laboratory	Dr. Thameed Aijaz	1
DFT242C	Unit Operations in Food Processing Laboratory	Dr. Farhana Mehraj Allai	1
DFT244C	Fruit and Vegetable Technology Laboratory	Dr. Insha Zahoor	1
Open Elective			
	Introduction to Food Processing (OE)-I	Dr. Owais Yousuf	2
	Hygiene and Food Safety (OE)-II	Dr. Basharat Yousuf	2

Note: (a) ECA: Extra Curricular Activities
(b) RC: Remedial class. The faculty will be using Remedial class or tutorial to make up any deficiency in student knowledge and loss of class work
(c) MMI: Mentor-Mentee Interaction


Dr. Farhana Mehraj Allai/ Dr. Insha Zahoor
In charge Timetables


Dr. Thameed Aijaz
Head of the Department



ISLAMIC UNIVERSITY OF SCIENCE & TECHNOLOGY
AWANTIPORA, KASHMIR
 DEPARTMENT OF FOOD TECHNOLOGY

B. Tech 5th Semester (ABVII- 002)

Day/Time	09:10 - 10:10	10:10 - 11:10	11:10 - 12:10	12:10 - 01:10	01:10 - 01:50	01:50 - 02:50	02:50 - 03:50	03:50 - 04:50
MONDAY	DFT301C	DFT 306C	ECA	RC	Lunch Break	DFT307C	DFT343C (Lab)/DFT342C (Lab) B	
TUESDAY	DFT307C	DFT301C	DFT 306C	OE-I		MMI	DFT342C (Lab)A/ DFT343C (Lab) B	
WEDNESDAY	DFT346C (Lab) A		DFT302C	OE-I		DFT304C	MMI	
THURSDAY	RC	DFT304C	MMI	OE-II		DFT301C	DFT347C (Lab) A/ DFT341C (Lab) B	
FRIDAY	DFT346C (Lab) B		DFT 306C	OE-II		DFT302C	DFT341C (Lab) A/ DFT347C (Lab) B	

Course Code	Course Title	Name of the Faculty	Credits
DFT301C	Heat Transfer Operation	Dr Nisar Ahmad Mir	3
DFT302C	Engineering Properties of Food Materials	Dr. Hilal Makroo	2
DFT307C	Milk and Milk Products Technology	Dr. Basharat Yousuf	2
DFT304C	Food Additives & Ingredients	Dr. Nisar Ahmad Mir	2
DFT306C	Cereals Pulses and Oilseed Technology	Dr. Basharat Nabi Dar	3
Laboratory Courses			
DFT341C	Heat Transfer Operation Laboratory	Dr Nisar Ahmad Mir	1
DFT342C	Engineering Properties of Food Materials Laboratory	Dr. Hilal Makroo	1
DFT343C	Food Additives & Ingredients Laboratory	Dr. Nisar Ahmad Mir	1
DFT347C	Milk and Milk Products Technology Laboratory	Dr. Basharat Yousuf	1
DFT346C	Cereals Pulses and Oilseed Technology Laboratory	Dr. Basharat Nabi Dar	1
Open Elective			
	Introduction to Food Processing (OE)-I	Dr Owais Yousuf	2
	Hygiene and Food Safety (OE)-II	Dr Basharat Yousuf	2

Note: (a) ECA: Extra Curricular Activities

(b) RC: Remedial class. The faculty will be using Remedial class or tutorial to make up any deficiency in student knowledge and loss of class work

(c) MMI: Mentor-Mentee Interaction

(Signature)
Dr. Farhana Mehraj Allai/ Dr. Insha Zahoor
 In charge Timetables

(Signature)
Dr. Tahmeed Aijaz
 Head of the Department



ISLAMIC UNIVERSITY OF SCIENCE & TECHNOLOGY
AWANTIPORA, KASHMIR
DEPARTMENT OF FOOD TECHNOLOGY

B. Tech 7 th Semester (ABVII- 001)								
Day/Time	09:10 - 10:10	10:10 - 11:10	11:10 - 12:10	12:10 - 01:10	01:10 - 01:50	01:50 - 02:50	02:50 - 03:50	03:50 - 04:50
MONDAY	DFT445C (Lab) A		DFT442C Lab A		Lunch Break	RC	DFT445C (Lab) B	
TUESDAY	DFT401C	DFT402C	DFT406C	OE-I		DFT407G	DFT441C (Lab) A	
WEDNESDAY	MMI	DFT402C	DFT407G	OE-I		DFT404F	DFT441C (Lab) B	
THURSDAY	DFT442CLab B		DFT407G	OE-II		DFT401C	ECA	DFT406C
FRIDAY	DFT402C	DFT401C	DFT406C	OE-II		MMI	DFT444C (Lab)	

Course Code	Course Title	Name of the Faculty	Credits
DFT401C	Meat Fish & Poultry Technology	Dr Owais Yousuf	3
DFT402C	Bakery & Confectionary Technology	Dr. Darakshan Majid	3
DFT406C	Post-Harvest Technology of Fruits and Vegetables	Dr. Insha Zahoor	3
DFT404F	Credit Seminar	All Faculty	1
DFT407G	Food Plant Layout and Management	Dr. Tariq Ahmad Ganaie	3
Laboratory Courses			
DFT441C	Meat Fish & Poultry Technology Laboratory	Dr Owais Yousuf	1
DFT442C	Bakery & Confectionary Technology Laboratory	Dr. Darakshan Majid	1
DFT445C	Post Harvest Technology of Fruits and Vegetables	Dr. Insha Zahoor	1
DFT444C	Advanced Instrumentation Laboratory	Dr. Hilal Makroo	1
Open Elective			
	Introduction to Food Processing (OE)-I	Dr Owais Yousuf	2
	Hygiene and Food Safety (OE)-II	Dr Basharat Yousuf	2

Note: (a) ECA: Extra Curricular Activities
 (b) RC: Remedial class. The faculty will be using Remedial class or tutorial to make up any deficiency in student knowledge and loss of class work
 (c) MMI: Mentor-Mentee Interaction

(Signature)
Dr. Farhana Mehraj Allai/ Dr. Insha Zahoor
 In charge Timetables

(Signature)
Dr. Tahmeed Aijaz
 Head of the Department



ISLAMIC UNIVERSITY OF SCIENCE & TECHNOLOGY AWANTIPORA, KASHMIR

DEPARTMENT OF FOOD TECHNOLOGY

M. Sc 1 st Semester								
Day/Time	09:10 - 10:10	10:10 - 11:10	11:10 - 12:10	12:10 - 01:10	01:10 - 01:50	01:50 - 02:50	02:50 - 03:50	03:50 - 04:50
MONDAY	DFT501C (ABVII-301)	MMI		DFT503C (ABVII-301)	Lunch Break	DFT502C (BH-004)	MTH501F (ABVII-302)	RC
TUESDAY	DFT503C (ABVII-302)	DFT501(Lab)		OE-I		DFT506E (ABVII-301)	DFT502C (ABVII-301)	DFT504E (ABVII-301)
WEDNESDAY	DFT503C (Lab)		DFT502C (BH-004)	OE-I		DFT504E (ABVII-001)	DFT506E (ABVII-301)	MMI
THURSDAY	DFT501C (ABVII-301)	DFT503C (ABVII-301)	MMI	OE-II		RC	MTH501F	
FRIDAY	DFT501C (ABVII-301)	DFT507C		OE-II		ECA	DFT502C (Lab)	

Course Code	Course Title	Name of the Faculty	Credits
DFT501C	Introduction to Microbiology and Biochemistry	Dr. S V Bhat	3+1
DFT502C	Fruit and Vegetable Technology	Dr. Insha Zahoor	3+1
DFT503C	Cereal pulses and oilseed Technology	Dr. Basharat Nabi Dar	3+1
MTH501F	Research Methodology	Dr. Tanveer Ahmad Tarray	1+1
Elective Courses			
DFT504E	Milk and Milk Products Technology	Dr. Basharat Yousuf	2
DFT506E	Bakery and Confectionary Technology	Dr. Darakshan Majid	2
THESIS			
DFT507C	Thesis	All Faculty Members	2

Note: (a) ECA: Extra Curricular Activities

(b) RC: Remedial class. The faculty will be using Remedial class or tutorial to make up any deficiency in student knowledge and loss of class work

c) MMI: Mentor-Mentee Interaction


Dr. Farhana Mehraj/ Dr. Insha Zahoor
In charge Timetables


Dr. Tahmeed Aijaz
Head of the Department



ISLAMIC UNIVERSITY OF SCIENCE & TECHNOLOGY AWANTIPORA, KASHMIR

DEPARTMENT OF FOOD TECHNOLOGY

M. Sc 3rd Sem

Day/Time	09:10 - 10:10	10:10 - 11:10	11:10 - 12:10	12:10 - 01:10	01:10 - 01:50	01:50 - 02:50	02:50 - 03:50	03:50 - 04:50
MONDAY		DFT605C	DFT606E (ABVII-002)	DFT601C (ABVII-002)	Lunch Break	DFT606E (ABVII-001)	MMI	
TUESDAY	RC	DFT609E (ABVII-302)	DFT605C	OE-I		DFT602C (ABVII-002)	DFT603C (ABVII-002)	ECA
WEDNESDAY	DFT604C	DFT603C (ABVII-002)	DFT602C (ABVII-302)	OE-I		MMI	DFT601C (Lab)	
THURSDAY		DFT605C	DFT603C (ABVII-002)	OE-II		DFT609E (BH-004)	DFT603C (Lab)	
FRIDAY		DFT605C		OE-II		DFT602C (ABVII-302)	MMI	DFT601C (ABVII-301)

Course Code	Course Title	Name of the Faculty	Credits
DFT601C	Technology of Animal Products	Dr Owais Yousuf	2+1
DFT602C	Food Process Engineering	Dr. Farhana Mehraj Allai	3
DFT603C	Food Packaging	Dr Aamir Hussain Dar	3+1
DFT604C	Credit Seminar	All Faculty Members	1
Elective Courses			
DFT606E	Food Plant Design and Management	Dr. Tariq Ahmad Ganaie	2
DFT609E	Advanced Instrumentation in Food Processing	Dr. Hilal Makroo	2
Thesis			
DFT605C	Thesis	All Faculty Members	5

Note:

- (a) ECA: Extra Curricular Activities
(b) RC: Remedial class. The faculty will be using Remedial class or tutorial to make up any deficiency in student knowledge and loss of class work
(c) MMI: Mentor-Mentee Interaction

Dr. Farhana Mehraj/ Dr. Insha Zahoor
In charge Timetables

Dr. Tahmeed Aijaz
Head of the Department



**ISLAMIC UNIVERSITY OF SCIENCE & TECHNOLOGY
AWANTIPORA, KASHMIR**

DEPARTMENT OF FOOD TECHNOLOGY

M. Tech. 3 rd Semester								
Day/Time	09:10 - 10:10	10:10 - 11:10	11:10 - 12:10	12:10 - 01:10	01:10 - 01:50	01:50 - 02:50	02:50 - 03:50	03:50 - 04:50
MONDAY	MFT-EC-919 (Lab)		MFT-CC-910 (ABVII-001)	MFT-EC-919 (ABVII-001)	Lunch Break	MFT-TH-922	MFT-CC-911 (ABVII-001)	MFT-TH-922
TUESDAY	MFT-TH-922		MFT-EC-920 (ABVII-301)	OE-I		MFT-CC-909 (ABVII-302)	MFT-TH-922	
WEDNESDAY	MFT-CC-910 (ABVII-001)	MFT-CC-909 (ABVII-301)	MFT-TH-922	OE-I		MFT-TH-922	MFT-EC-920 (ABVII-001)	ECA
THURSDAY	MFT-TH-922	MFT-EC-919 (ABVII-001)	MFT-TH-922	OE-II		RC	MFT-EC-920Lab	
FRIDAY	MFT-CC-909 (Lab)		MMI	OE-II		MFT-CC-911 (ABVII-001)	MMI	

Course Code	Course Title	Name of the Faculty	Credits
MFT-CC-909	Nutraceuticals and Functional Foods	Dr Nisar Ahmad Mir	2+1
MFT-CC-910	Product Design and Development	Dr Owais Yousuf	2+0
MFT-CC-911	Equipment Design in Food Processing	Dr. Tahmeed Aijaz	2+0
Elective Courses			
MFT-EC-919	Technology of Spices and Spice Products	Dr. Basharat Yousuf	2+1
MFT-EC-920	Novel Techniques in Food Packaging	Dr Aamir Hussain Dur	2+1
Thesis			
MFT-TH-922	Thesis	All Faculty Members	10

Note: (a) ECA: Extra Curricular Activities

(b) RC: Remedial class. The faculty will be using Remedial class or tutorial to make up any deficiency in student knowledge and loss of class work

(c) MMI: Mentor-Mentee Interaction


Dr. Farhana Mehraj/ Dr. Insha Zahoor
In charge Timetables


Dr. Tahmeed Aijaz
Head of the Department