

SCHOOL OF APPLIED AND LIFE SCIENCES (SALS)
UTTARANCHAL UNIVERSITY, DEHRADUN

M.Sc. Food Nutrition and Dietetics (2years course)
(W.e.f.2019-20)

Semester – I									
S. N O.	Code TMFN D /PMFN D	Paper Title	L-T-P	Credit	Theory		Practical		Total
					End sem.	Sess.	End sem	Sess.	
1	101	Food chemistry and Applied Nutrition	4-0-3	6	60	40	60	40	200
2	102	Basic Nutrition and Dietetics	4-0-2	5	60	40	60	40	200
3	103	Principals of Food Science	4-0-2	5	60	40	60	40	200
4	104	Human Physiology	4-0-2	5	60	40	60	40	200
5	105	Instrumentation and analytical Techniques	4-0-3	6	60	40	60	40	200
		Total		27					1000

Semester – II									
S.NO.	Code TMFN D /PMFN D	Paper Title	L-T-P	Credit	Theory		Practical		Total
					End sem.	Sess.	End sem.	Sess.	
1	201	Food Microbiology	4-0-3	6	60	40	60	40	200
2	202	Advanced Nutritional Biochemistry	4-0-2	5	60	40	60	40	200
3	203	Public Nutrition	4-0-3	6	60	40	60	40	200
4	204	Therapeutic Nutrition and Dietetics	4-0-3	6	60	40	60	40	200
5	205	Computer application in Food Nutrition	2-0-2	3	60	40	60	40	200
		Total		26					1000

Semester – III									
S.NO.	Code TMFN D /PMFN D	Paper Title	L-T-P	Credi t	Theory		Practical		Total
					End sem.	Sess.	End sem	Sess.	
1	301	Elective-1	4-0-3	6	60	40	60	40	200
2	302	Food Quality and Sensory Evaluation	4-0-3	6	60	40	60	40	200
3	303	Food quality system and management	4-0-0	4	60	40	-	-	100
4	304	Internship &training Report	0-0-2	1	-	-	-	100	100
5	305	Physical fitness and Sports nutrition	4-0-0	4	60	40	-	-	100
		Total		21					700

Elective-1:

1. Institutional Food Service and Project Entrepreneurship Management or
2. Advance Food Science

Semester – IV									
S.NO.	Code PMFT	Paper Title	L-T-P	Credi t	Theory		Practical		Total
					End sem.	Sess.	End sem.	Sess.	
1	401	Dissertation /experimental training project	0-0-6	4	-	-	-	200	200
2	402	Seminar/ Workshop	0-0-2	1	-	-	-	100	100
3	403	Research methodology and Statistics	4-0-0	4	-	-	-	100	100
4	404	Advanced Nutrition and Dietetics	4-0-3	6	60	40	60	40	200
5	405	Food Entrepreneurship and Intellectual property right	4-0-0	4	60	40	60	40	200
		Total		19					800
				93					3,500

