

STUDY & EVALUATION SCHEME
B.SC. (H) NUTRITION AND DIETETICS
I YEAR: I SEMESTER

S. NO.	SUBJECT CODE	SUBJECT	L	T	P	EVALUATION SCHEME		TOTAL	CREDITS	COURSE TYPE	FACULTY
						CIE	ESE				
						THEORY					
1	UBS1008	Fundamentals of Nutrition	4	0	0	40	60	100	4	Major	Own faculty
2	UBS1009	Human Anatomy and Physiology-1	4	0	0	40	60	100	4	Major	Own faculty
3	UBS1010	Food Chemistry	4	0	0	40	60	100	4	Major	Own faculty
4	UEG1502SE	Functional English	2	0	0	40	60	100	2	Minor Vocational	Other faculty
5	UPC1401	First Aid and Health	2	0		100	0	100	*2	Minor Co-curricular	Other faculty
PRACTICAL											
6	UBS1205	Fundamentals of Nutrition Lab	0	0	4	80	20	100	2	Major	Own faculty
7	UBS1206	Human Anatomy and Physiology-1 Lab	0	0	4	80	20	100	2	Major	Own faculty
8	UBS1207	Food Chemistry Lab	0	0	4	80	20	100	2	Minor Vocational	Own faculty
9	UEG1501SE	English Language Lab	0	0	2	80	20	100	1	Major	Other faculty
TOTAL			16	0	14	580	320	900	23		

L - Lecture
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ESE-End Semester Exam
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I YEAR: II SEMESTER

S. NO	SUBJECT CODE	SUBJECT	L	T	P	EVALUATION SCHEME		TOTAL	CREDITS	COURSE TYPE	FACULTY
						CIE	ESE				
THEORY											
1	UBS2007	Principles of Food Science and Preservation	4	0	0	40	60	100	4	Major	Own faculty
2	UBS2008	Dietetics-1	4	0	0	40	60	100	4	Major	Own faculty
3	UBS2009	Human Anatomy and Physiology-II	4	0	0	40	60	100	4	Major	Own faculty
4		Minor Elective-1	4	0	0	40	60	100	4	Minor/Elective	Other faculty
5	UBS2503-VO	Post-harvest Technology	3	0	0	40	60	100	3	Minor Vocational	Own faculty
6	UBS2402	Food, Nutrition and Hygiene	2	0	0	100	0	100	2*	Minor Co-curricular	Own faculty
PRACTICAL											
7	UBS2206	Principles of Food Science and Preservation Lab	0	0	4	80	20	100	2	Major	Own faculty
8	UBS2207	Dietetics-1Lab	0	0	4	80	20	100	2	Major	Own faculty
9	UBS2208	Human Anatomy and Physiology-II Lab	0	0	4	80	20	100	2	Major	Own faculty
TOTAL			21	0	12	540	360	900	27		

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II YEAR: III SEMESTER

S. NO.	SUBJECT CODE	SUBJECT	L	T	P	EVALUATION SCHEME		TOTAL	CREDITS	COURSE TYPE	FACULTY
						CIE	ESE				
THEORY											
1	UBS3005	Nutrition through Life Span I	4	0	0	40	60	100	4	Major	Own faculty
2	UFT3005	Food Toxicology	4	0	0	40	60	100	4	Major	Own faculty
3	UBS3006	Nutritional Biochemistry	4	0	0	40	60	100	4	Major	Own faculty
4	UBS3502VO	Nutritional Assessment	3	0	0	40	60	100	3	Minor Vocational	Own faculty
5	UPE3401	Physical Education and Yoga	2	0	0	100	0	100	2*	Minor Co-curricular	Other faculty
PRACTICAL											
6	UBS3203	Nutrition through Life Span I Lab	0	0	4	80	20	100	2	Major	Own faculty
7	UBS3204	Nutritional Biochemistry Lab	0	0	4	80	20	100	2	Major	Own faculty
8	UFT3203	Food Toxicology Lab	0	0	4	80	20	100	2	Major	Own faculty
9	UBS3601IV	Industrial Visit-1	0	0	2	100	0	100	1	Major	Own faculty
TOTAL			17	0	14	600	300	900	24		

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II YEAR: IV SEMESTER

S. NO.	SUBJECT CODE	SUBJECT	L	T	P	EVALUATION SCHEME		TOTAL	CREDITS	COURSE TYPE	FACULTY
						CIE	ESE				
THEORY											
1	UFT4003	Food Microbiology	4	0	0	40	60	100	4	Major	Own faculty
2	UFT4004	Dietetics II	4	0	0	40	60	100	4	Major	Own faculty
3	UBS4007	Nutrition through Life Span II	4	0	0	40	60	100	4	Major	Own faculty
4		Minor Elective-2	4	0	0	40	60	100	4	Minor /Elective	Other faculty
5	UBS4502VO	Diet in life style disorder	3	0	0	40	60	100	3	Minor Vocational	Own faculty
6	USO4402	Human Values and Environmental Studies	2	0	0	100	0	100	*2	Minor Co-curricular	Other faculty
PRACTICAL											
7	UFT4204	Food Microbiology Lab	0	0	4	80	20	100	2	Major	Own faculty
8	UBS4203	Dietetics II Lab	0	0	4	80	20	100	2	Major	Own faculty
9	UBS4204	Nutrition through Life Span II Lab	0	0	4	80	20	100	2	Major	Own faculty
TOTAL			21	0	12	540	360	900	27		

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STUDY & EVALUATION SCHEME
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III YEAR: V SEMESTER

S. NO.	SUBJECT CODE	SUBJECT	L	T	P	EVALUATION SCHEME		TOTAL	CREDITS	COURSE TYPE	FACULTY
						CIE	ESE				
THEORY											
1	UBS5004	Clinical Nutrition and Dietetics I	4	0	0	40	60	100	4	Major	Own faculty
2	UBS5005	Intermediary Metabolism	4	0	0	40	60	100	4	Major	Own faculty
3	UBS5006	Nutrition psychology and diet adherence	4	0	0	40	60	100	4	Major	Own faculty
4		Departmental Elective-1(DE-1)	4	0	0	40	60	100	4	Major	Own faculty
5	USS5401	Communication Skill and Personality Development	2	0	0	100	0	100	*2	Minor Co-curricular	Other faculty
PRACTICAL											
6	UBS5203	Clinical Nutrition and Dietetics I Lab	0	0	4	80	20	100	2	Major	Own faculty
7	UBS5204	Nutrition psychology and diet adherence Lab	0	0	4	80	20	100	2	Major	Own faculty
8	UBS5602IS	Dietary Internship	0	0	6	100	0	100	3	Major Industrial Training	Own faculty
TOTAL			18	0	14	520	280	800	25		

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III YEAR: VI SEMESTER

S. NO.	SUBJECT CODE	SUBJECT	L	T	P	EVALUATION SCHEME		TOTAL	CREDITS	COURSE TYPE	FACULTY
						CIE	ESE				
THEORY											
1	UBS6004	Clinical Nutrition and Dietetics II	4	0	0	40	60	100	4	Major	Own faculty
2	UBS6005	Community Nutrition and Public Health	4	0	0	40	60	100	4	Major	Own faculty
3	UBS6006	Assessment of Nutritional status	4	0	0	40	60	100	4	Major	Own faculty
4		Departmental Elective-2 (DE-2)	4	0	0	40	60	100	4	Major	Own faculty
5	UAP6401	Analytic Ability and Digital Awareness	2	0	0	100	0	100	*2	Minor Co-curricular	Other faculty
PRACTICAL											
6	UBS6204	Clinical Nutrition and Dietetics II Lab	0	0	4	80	20	100	2	Major	Own faculty
7	UBS6205	Community Nutrition and Public Health Lab	0	0	4	80	20	100	2	Major	Own faculty
8	UBS66021IS	Clinical Internship/ Industrial Training	0	0	6	100	0	100	3	Major Internship	Own faculty
TOTAL			18	0	14	520	280	800	25		

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IV YEAR: VII SEMESTER

S. NO.	SUBJECT CODE	SUBJECT	L	T	P	EVALUATION SCHEME		TOTAL	CREDITS	COURSE TYPE	FACULTY
						CIE	ESE				
THEORY											
1	UBS7003	Advance Nutrition I	4	0	0	40	60	100	4	Major	Own faculty
2	UBS7004	Advance Food Science	4	0	0	40	60	100	4	Major	Own faculty
3	UBS7005	Applied physiology	4	0	0	40	60	100	4	Major	Own faculty
4		Departmental Elective-3 (DE-3)	4	0	0	40	60	100	4	Major	Own faculty
5	UMA7004	Research Methods and Statistics	2	0	0	40	60	100	2	Major	Other faculty
PRACTICAL											
6	UBS7202	Advance Nutrition I Lab	0	0	4	80	20	100	2	Major	Own faculty
7	UBS7702PJ	Research Project-1	0	0	12	80	20	100	6	Major Project	Own faculty
TOTAL			18	0	16	360	340	700	26		

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STUDY & EVALUATION SCHEME
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IV YEAR: VIII SEMESTER

S. NO.	SUBJECT CODE	SUBJECT	L	T	P	EVALUATION SCHEME		TOTAL	CREDITS	COURSE TYPE	FACULTY
						CIE	ESE				
THEORY											
1	UBS8004	Advances in Medical Nutrition therapy	4	0	0	40	60	100	4	Major	Own faculty
2	UBS8005	Advanced Nutrition II	4	0	0	40	60	100	4	Major	Own faculty
3	UBS8006	Exercise Physiology and nutrition	4	0	0	40	60	100	4	Major	Own faculty
4		Departmental Elective-4 (DE-4)	4	0	0	40	60	100	4	Major	Own faculty
5		Minor Elective-3	4	0	0	40	60	100	4	Minor /Elective	Other faculty
PRACTICAL											
6	UBS8202	Advances in Medical Nutrition therapy	0	0	4	80	20	100	2	Major	Own faculty
7	UBS8204	Advanced Nutrition II	0	0	4	80	20	100	2	Major	Own faculty
8	UBS8701PJ	Research Project-2	0	0	12	80	20	100	6	Major Project	Own faculty
TOTAL			20	0	20	440	360	800	30		

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LIST OF ELECTIVE

Departmental Elective-1(DE-1)	
Sub Code	Sub Name
UFT5103	Food analysis
UFT5104	Food Laws & Regulation

Departmental Elective-2 (DE-2)	
Sub Code	Sub Name
UBS6104	Counselling Techniques in nutrition
UBS6102	Instrumentation for Food analysis

Departmental Elective-3 (DE-3)	
Sub Code	Sub Name
UBS7103	Statistics for Nutrition Research
UFT7103	Food and drug interaction

Departmental Elective-4 (DE-4)	
Sub Code	Sub Name
UBS8103	Nutrition counselling
UBS8104	Nutrition care process

S. No.	Course Code	Course Name	Credit	Semester
1	UBS2303	Nutrition in weight management (Minor Elective-1)	4	II
2	UFT4302	Fundamentals of food and health (Minor Elective-2)	4	IV
3	UBS8301	Medical Microbiology (Minor Elective-3)	4	VIII