

Curriculum

For

B.Sc. (Honours) Nutrition

**Submitted
to**

KAZI NAZRUL UNIVERSITY

Under

**Choice Based Credit System
(From Session 2016-2017)**

**Department of Physics
Kazi Nazrul University
Asansol, Burdwan, W.B.**

2016

Department of Nutrition, Kazi Nazrul University, Asansol

Curriculum for B.Sc. Honours in Nutrition [Choice Based Credit System]

Semester-I

Sr. No.	Name of the Subject	Nature	Code	Teaching Scheme in hour per week			credit
				L	T	P	
1	Community Nutrition And Epidemiology	Core Course-I		5	1	0	6
2	Nutritional Biophysics and Biochemistry	Core Course-II		4	0	0	4
3	Nutritional Biophysics and Biochemistry Lab (Qualitative)	Core Course-II Practical		0	0	4	2
4	GE-I	GE					4/5
5	GE-I Lab/Tutorial	GE					2/1
6	EVS	AECC					4
				Total Credit =22			

Semester-II

Sr. No.	Name of the Subject	Nature	Code	Teaching Scheme in hour per week			credit
				L	T	P	
1	Food Science and Food Commodities	Core Course III		5	1	0	6
2	Nutritional Physiology	Core Course-IV		4	0	0	4
3	Nutritional Physiology And Food Science	Core Course-IV Practical		0	0	4	2
5	GE-II	GE					4/2
6	GE-II Lab/Tutorial	GE					2/1
7	Eng/MI	AECC					2
				Total Credit =20			

Semester-III

Sr. No.	Name of the Subject	Nature	Code	Teaching Scheme in hour per week			credit
				L	T	P	
1	Nutrition Programming And Emergency nutrition management	Core Course-V		5	1	0	6
2	Human nutrition	Core Course-VI		5	1	0	6
3	Diet therapy- Fundamental	Core Course-VII		4	0	0	4
4	Diet therapy- Fundamental Lab	Core Course-VII Practical		0	0	4	2
7	GE-III	GE					4/5
8	GE-III Lab/Tutorial	GE					2/1
9	SEC -I	AEEC-I					2
Total Credit =26							

Semester-IV

Sr. No.	Name of the Subject	Nature	Code	Teaching Scheme in hour per week			credit
				L	T	P	
1	Food microbiology	Core Course-VIII		4	0	0	4
2	Food microbiology Lab	Core Course-VIII Practical		0	0	4	2
3	Diet therapy –physiological statistics	Core Course IX		4	0	0	4
4	Diet therapy –physiological statistics Lab	Core Course-IX Practical		0	0	4	2
5	Food processing and preservation	Core Course X		4	0	0	4
6	Food processing and preservation Lab	Core Course-X Practical		0	0	4	2
7	GE-IV	GE					4/5
8	GE-IV Lab/Tutorial	GE					2/1
9	SEC -II	AEEC-II					2
Total Credit = 26							

Semester-V

Sr. No.	Name of the Subject	Nature	Code	Teaching Scheme in hour per week			credit
				L	T	P	
1	Diet therapy – non communicable diseases	Core Course-XI		4	0	0	4
2	Diet therapy – non communicable diseases Lab	Core Course-XI Practical		0	0	4	2
3	Research Methodology	Core Course XII		4	0	0	4
4	Research Methodology-Review	Core Course-XII Practical		0	0	4	2
5	DSE -I	DSE-I					4/5
6	DSE –I / Lab Tutorial	DSE-I					2/1
7	DSE -II	DSE-II					4/5
8	DSE –II Lab/ Lab Tutorial	DSE-II					2/1
Total Credit = 24							

Semester-VI

Sr. No.	Name of the Subject	Nature	Code	Teaching Scheme in hour per week			credit
				L	T	P	
1	Diet therapy-Communicable Diseases	Core Course-XIII		4	0	0	4
2	Diet therapy-Communicable Diseases Lab	Core Course-XIII Practical		0	0	4	2
3	Health statistics	Core Course XIV		4	0	0	4
4	Health statistics Lab	Core Course-XIV Practical		0	0	4	2
5	DSE -III	DSE-III					4/5
6	DSE –III / Lab Tutorial	DSE-III					2/1
7	DSE -IV	DSE-IV					4/5
8	DSE –IV Lab/ Lab Tutorial	DSE-IV					2/1
Total Credit =24							

Total Credit: 142

Curriculum For B.Sc. Program with Nutrition (CBCS)

Department of Nutrition, Kazi Nazrul University, Asansol
Curriculum for B.Sc. with Nutrition [Choice Based Credit System]

Semester-I

Sr. No.	Name of the Subject	Nature	Code	Teaching Scheme in hour per week			credit
				L	T	P	
1	Nutritional Biophysics & Biochemistry	Core Course-I		4	0	0	4
2	Nutritional Biophysics & Biochemistry Lab.	Core Course-I (Practical)		0	0	4	2
3	DSC 2A(Other Discipline)	Core Course-II					6
4	DSC 3A (Other Discipline)	Core Course-III					6
5	EVS	AECC					4
				Total Credit =22			

Semester-II

Sr. No.	Name of the Subject	Nature	Code	Teaching Scheme in hour per week			credit
				L	T	P	
1	Human Nutrition	Core Course- IV		4	0	0	4
2	Human Nutrition Lab	Core Course- IV Pract.		0	0	4	2
3	DSC 2B (Other Discipline)	Core Course- V		-	-	-	6
4	DSC 3B (Other Discipline)	Core Course- VI		-	-	-	6
5	English / M/L	AECC					2
				Total Credit =20			

Semester-III

Sr. No.	Name of the Subject	Nature	Code	Teaching Scheme in hour per week			credit
				L	T	P	
1	Phyridosical aspects of Nutrition	Core Course-VII		4	0	0	4
2	Physiological aspects of Nutrition	Core Course-VII (Pract.)		0	0	4	2
3	DSC 2C (Other Discipline)	Core Course-VIII		-	-	-	6
4	DSC 3C (Other Discipline)	Core Course- IX		-	-	-	6
5	Skill enhancement Course	SEC- 1					2
				Total Credit =20			

Semester-IV

Sr. No.	Name of the Subject	Nature	Code	Teaching Scheme in hour per week			credit
				L	T	P	
1	Food Nutrition and Health	Core Course- X		4	0	0	4
2	Food, Nutrition and Health Lab	Core Course- X (Pract.)		0	0	4	2
3	DSC 2D (Other Discipline)	Core Course- XI					6
4	DSC 3D (Other Discipline)	Core Course- XII					6
5	Skill enhancement Course	SEC- 2					2
				Total Credit =20			

Semester-V

Sr. No.	Name of the Subject	Nature	Code	Teaching Scheme in hour per week			credit
				L	T	P	
1	Skill enhancement Course	SEC- 3				2	
2	Discipline Specific Elective- I (Theory)	DSE- IA				4/5	
	Lab/Tutorial	DSE-IA				2/1	
3	Discipline Specific Elective- 2(Theory)	DSE- 2A				4/5	
	Lab/Tutorial	DSE-2A				2/1	
4	Discipline Specific Elective- 3(Theory)	DSE-3A				4/5	
	Lab/Tutorial	DSE-3A				2/1	
				Total Credit =20			

Semester-VI

Sr. No.	Name of the Subject	Nature	Code	Teaching Scheme in hour per week			credit
				L	T	P	
1	Skill enhancement Course	SEC- 4				2	
2	Discipline Specific Elective- 4 (Theory)	DSE- IB				4/5	
	Lab/Tutorial	DSE-IB				2/1	
3	Discipline Specific Elective- 5(Theory)	DSE- 2B				4/5	
	Lab/Tutorial	DSE-2B				2/1	
4	Discipline Specific Elective- 6(Theory)	DSE-3B				4/5	
	Lab/Tutorial	DSE-3B				2/1	
				Total Credit =20			

Total Credit: 122