



Behind BSNL office Koradi road, Panjara, Nagpur

1.3 Curriculum Enrichment

1.3.1 Institution integrates cross- cutting issues relevant to Gender, Environment and Sustainability, Human Values and Professional Ethics into the Curriculum

Sr. No.	Name of Programme	Name of Course	Course code	Relevant to
1	B.Sc. Home Science (Nutrition & Dietetics)	English-I	9101	Social Ethics
		English-II	9201	Social Ethics
		Extention and Communication	9205	Social Ethics
		Human Physiology	9202	Gender
		Consumer Studies	9302	Gender
		Women's Studies	9356	Gender
		Biochemistry	0751	Environment & Sustainability
		Applied Science	9102	Environment & Sustainability
		Behavior and Lifestyle Management	0263	Gender
		Environmental Studies	9105	Environment & Sustainability

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2	B.Sc. Home Science (Fashion & Apparel Design)	Women's Studies	9356	Gender
		Language Skill & Basic Communication	1021	Social Ethics
		Language Skills French	1011	Social Ethics
		World Costumes	1052	Human Values & Prorofessional Ethics
		Costumes Of India	1043	Human Values & Prorofessional Ethics
		Environment Studies	9105	Environment & Sustainability
3	Bachelor Of Management Studies	Human Resource Management	3003	Gender
		Human Resources Development	5032	Human Values & Prorofessional Ethics
		Business Communication	1002	Social Ethics
		Principles Of Management	1001	Social Ethics
		Organisational Behaviour	2002	Gender
		Industrial Relations	5031	Gender
		Consumer & Buyer Behaviour	4003	Gender
		Environmental Studies	2004	Environment & Sustainability


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In addition to the course of the syllabus, lot of programmes related to these cross cutting issues are conducted in the college.

Some of them are as follows;

Sr. No.	Name Of Programme	Sponsor	Theme
1	Aids Awareness	NSS	Gender Sensitization
2	Girl's Safety	Women Cell	Gender Sensitization
3	Digital Literacy		Professional Ethics
4	Breast Feeding	Women Cell	Gender
5	International Women's Week	Women Cell	Gender
6	Seminar on Personal Hygiene	Women Cell & Rotract	Gender Sensitization
7	Seminar on Mental Health	Women Cell	Gender Sensitization
8	Water Conservation	NSS (7day Activity)	Environment & Sustainability
9	Vigilance Awareness	NSS	Professional Ethics
10	Value Education		
11	Bio-chemistry	Dept. of ND	Environment & Sustainability
12	Old-Age Home	Dept. of ND	Human Values & Professional Ethics
13	Anganwadi Visit	Dept. of ND	Human Values & Professional Ethics
14	Food Distribution	Rotract	Human Values & Professional Ethics
15	Food Distribution (Covid-19)	NSS	Human Values & Professional Ethics
16	Vishakha Committee		Human Values & Professional Ethics
17	Ganesh Nirmalya	Rotract	Social Ethics

18	Yoga Day	NSS	Gender Sensitization
19	Blood Donation	NSS	Human Values & Professional Ethics



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Syllabus of Fashion and Apparel Design prescribed by the University

FRAMEWORK OF SEMESTERS CODE NO: 10

Specialization : Textile Science & Apparel Design

Sub Specialization: Fashion Apparel Design (Vocational)

SEMESTER I

Code No.	Course	TC	Th C	Pr C	Int M	Ext M	Total
1011	Language Skills French/German (c)	4	3	1	25	75	100
1012	Introduction to Textile Sc. (a)	4	4	-	25	75	100
1013	Introduction to Clothing (a)	4	2	2	25	75	100
1014	Elements of Design & Fashion (d)	4	2	2	25	75	100
9105	Environment Studies (c)	4	4	-	25	75	100
TOTAL		20	15	05	175	375	500

SEMESTER II

Code No.	Course	TC	Th C	Pr C	Int M	Ext M	Total
1021	Language Skills & Basic Communication(c)	4	3	1	25	75	100
1022	Basic Pattern making & Basic Clothing Construction (a)	4	-	4	25	75	100
1023	Essentials of Management (b)	4	4	-	25	75	100
1024	Garment Production, Machinery & Equipment (a)	4	-	4	25	75	100
1025	Textile Designing & Surface Ornamentation Technique (b)	4	-	4	100	-	100
TOTAL		20	07	13	200	300	500

SEMESTER III

Code No.	Course	T C	Th C	Pr C	Int M	Ext M	Total
1031	Consumer Studies (b)	4	4	-	25	75	100

1034	Fashion Merchandising & Marketing (b)	4	3	1	100	-	100
1035	Basic Fashion Drawing & Design Development (a)	4	-	4	100	-	100
TOTAL		20	11	09	275	225	500

Fashion Apparel Design [Vocational]

SEMESTER IV

Code No.	Course	TC	Th C	Pr C	Int M	Ext M	Total
0544	Traditional Textiles & Embroideries of India (a)	4	3	1	25	75	100
1041	Accounting & Costing (b)	4	4	-	25	75	100
1042	Entrepreneurial Skills Development (b)	4	-	4	100	-	100
1043	Costumes of India (a)	4	4	-	25	75	100
1044	Basics of Styling & Portfolio Development (a)	4	-	4	100	-	100
TOTAL		20	11	09	275	225	500

SEMESTER V

Code No.	Course	TC	Th C	Pr C	Int M	Ext M	Total
1052	World Costumes (a)	4	4	-	25	75	100
1053	Garment Grading & Draping (a)	4	-	4	25	75	100
1054	Advance Computer Application in FAD & Advance Fashion Illustration (a)	4	-	4	100	-	100
1055	Recent Advances in Textile Science and Apparel Design (Seminar) (b)	2	-	2	50	-	50
1051	Dyeing & Printing (b)	4	3	1	25	75	100
9356	Women's Studies (c)	2	2	-	50	-	50
TOTAL		20	09	11	275	225	500

SEMESTER VI

Code No.	Course	TC	Th C	Pr C	Int M	Ext M	Total
1061	Fashion Retailing (a)	4	-	4	100	-	100

**FRAMEWORK OF SEMESTERS
CODE NO: 10**

Specialization : **Textile Science & Apparel Design**

Sub Specialization: **Fashion Apparel Design (Vocational)**

SEMESTER I

Code No.	Course	TC	Th C	Pr C	Int M	Ext M	Total
1011	Language Skills French/German (c)	4	3	1	25	75	100
1012	Introduction to Textile Sc. (a)	4	4	-	25	75	100
1013	Introduction to Clothing (a)	4	2	2	25	75	100
1014	Elements of Design & Fashion (d)	4	2	2	25	75	100
9105	Environment Studies (c)	4	4	-	25	75	100
TOTAL		20	15	05	175	375	500

SEMESTER II

Code No.	Course	TC	Th C	Pr C	Int M	Ext M	Total
1021	Language Skills & Basic Communication(c)	4	3	1	25	75	100
1022	Basic Pattern making & Basic Clothing Construction (a)	4	-	4	25	75	100
1023	Essentials of Management (b)	4	4	-	25	75	100
1024	Garment Production, Machinery & Equipment (a)	4	-	4	25	75	100
1025	Textile Designing & Surface Ornamentation Technique (b)	4	-	4	100	-	100
TOTAL		20	07	13	200	300	500

SEMESTER III

Code No.	Course	T C	Th C	Pr C	Int M	Ext M	Total
1031	Consumer Studies (b)	4	4	-	25	75	100

Syllabus of Nutrition and Dietetics prescribed by the University

B. APPLIED COURSES (40 Credits)

Code No.	Course	Credits	Internal Marks	External Marks	Total
9302	Consumer Studies	4	25	75	100
9304	Media Skill Development	4	25	75	100
9305	Fabric Ornamentation and Accessory Design	4	100	-	100
6	Specialization related courses	24	*	*	600
0255	Recent Advances in respective Specialization	2	50	-	50

* As per each Specialization

C. FOUNDATION COURSES (16 Credits)

Code No.	Course	Credits	Internal Marks	External Marks	Total
9101	English I (H.L.)	4	25	75	100
9101(A)	English I (L.L.)	4	25	75	100
9102	Applied Science	4	25	75	100
9201	English II (H.L.)	4	25	75	100
9201(A)	English II (L.L.)	4	25	75	100
9202	Human Physiology	4	25	75	100

D. INTER & INTRA DISCIPLINE COURSE (4 Credits)

Code No.	Course	Credits	Internal Marks	External Marks	Total
9105	Environment Studies	4	25	75	100

SEMESTER IV							
Code No.	Course	TC	Th C	Pr C	Int M	Ext M	Total
0741	Advanced Chemistry (b)	4	2	2	50	50	100
0742	Food Microbiology (b)	4	2	2	50	50	100
0743	Human Nutrition - I (a)	4	4	-	25	75	100
0244	Medical Nutrition Therapy - I (a)	4	4	-	25	75	100
0245	Institutional Food Service Management (b)	4	2	2	50	50	100
	TOTAL	20	10	10	125	375	500

SEMESTER V							
Code No.	Course	TC	Th C	Pr C	Int M	Ext M	Total
0751	Biochemistry (a)	4	3	1	25	75	100
0752	Human Nutrition II (a)	4	4	-	25	75	100
0253	Medical Nutrition Therapy - II (a)	4	4	-	25	75	100
0254	Dietetic Applications (a)	4	-	4	25	75	100
0255	Recent Advances in Nutrition and Dietetics (Seminar) (b)	2	-	2	50	-	50
9356	Women's Studies (c)	2	2	-	50	-	50
	TOTAL	20	13	7	200	300	500

SEMESTER VI							
Code No.	Course	TC	Th C	Pr C	Int M	Ext M	Total
0761	Community Nutrition (a)	4	2	2	50	50	100
0262	Nutrition Exercise and Fitness (a)	4	2	2	25	75	100
0263	Behavior and Lifestyle Management (a)	4	-	4	25	75	100
0264	Professional Applications in Nutrition and Dietetics (Internship) (b)	8	-	8	100	100	200
	TOTAL	20	4	16	175	325	500

TC = Total Credits, Th C = Theory Credits, Pr C = Practical Credits
 Int M = Internal Marks, Ext M = External Marks
 U = Exam at University level C = Exam at College level

Specialization: Food Science and Nutrition
Sub Specialization: Nutrition and Dietetics

SEMESTER I

Code No.	Course	TC	Th C	Pr C	Int M	Ext M	Total
9101	English I (H.L.) (d)	4	3	1	25	75	100
9101 (A)	English (L.L.)						
9102	Applied Science (c)	4	2	2	25	75	100
9103	Design and Aesthetics (b)	4	2	2	25	75	100
9104	Life Span Development (b)	4	4	-	25	75	100
9105	Environment Studies (c)	4	4	-	25	75	100
TOTAL		20	15	5	125	375	500

SEMESTER II

Code No.	Course	TC	Th C	Pr C	Int M	Ext M	Total
9201	English II (H.L.) (d)	4	3	1	25	75	100
9201 (A)	English II (L.L.)						
9202	Human Physiology (d)	4	3	1	25	75	100
9203	Textile Science and Apparel Design (b)	4	2	2	25	75	100
9204	Fundamentals of Food Science and Nutrition (b)	4	2	2	25	75	100
9205	Extension and Communication (b)	4	3	1	25	75	100
TOTAL		20	13	7	125	375	500

SEMESTER III

Code No.	Course	TC	Th C	Pr C	Int M	Ext M	Total
9301	Nutrition for Life Span (b)	4	-	4	100	-	100
9302	Consumer Studies (d)	4	4	-	25	75	100
9303	Family Dynamics (b)	4	3	1	25	75	100
9304	Media Skill Development (b)	4	3	1	25	75	100
9305	Fabric Ornamentation and Accessory Design (b)	4	-	4	100	-	100
TOTAL		20	10	10	275	225	500

The above course structure of Semesters I to III is common for all Specializations under B.Sc. Home Science programme except FSQC & FAD (Voc).

TC = Total Credits, Th C = Theory Credits, Pr C = Practical Credits
Int M = Internal Marks, Ext M = External Marks