

**SYMBIOSIS COLLEGE OF NURSING
BACHELOR OF SCIENCES (NURSING)
PROGRAMME STRUCTURE 2021-2025**

1.	OBJECTIVE	To train and develop Nursing Professionals who will work as frontline workers in the clinical field, community and educational arena and to provide quality health care globally.
2.	DURATION (IN MONTHS)	48 Months (Full time)
3.	INTAKE	50 Seats
4.	RESERVATION	<p>I. Within the sanctioned intake:</p> <p>a) Scheduled Castes - 15%</p> <p>b) Scheduled Tribes - 7.5%</p> <p>c) Differently Abled - 3%</p> <p>d) International Students - 15%</p> <p>II. Over and above the sanctioned intake:</p> <p>a) Kashmiri Migrants - 2 Seats</p>
5.	ELIGIBILITY	<p>1. The minimum age for admission shall be 17 years on 31st December of the year in which admission is sought. The maximum age limit for admission shall be 35 years.</p> <p>2. Minimum Educational Qualification</p> <p>a) Candidate with Science who have passed the qualifying 12th Standard examination (10+2) and must have obtained a minimum of 45% marks in Physics, Chemistry and Biology taken together and passed in English individually.</p> <p>b) Candidates are also eligible from State Open School recognized by State Government and National Institute of Open School (NIOS) recognized by Central Government having Science subjects and English only.</p> <p>c) English is a compulsory subject in 10+2 for being eligible for admission to B.Sc. (Nursing).</p> <p>3. Colour blind candidates are eligible provided that colour corrective contact lens and spectacles are worn by such Candidates.</p> <p>4. Candidate shall be medically fit.</p> <p>5. Married candidates are also eligible for admission.</p> <p>6. Students shall be admitted once in a year.</p> <p>7. In respect of candidates belonging to SC/ST/OBC the marks obtained in 3 core subjects shall be 40% instead of 45% for General category candidates.</p>
6.	SELECTION PROCEDURE	<p>Selection of candidates should be based on the merit of the entrance examination and Personal Interview. Entrance test** shall comprise of:</p> <p>a) Aptitude for Nursing 20 marks</p> <p>b) Physics 20 marks</p>

		c) Chemistry 20 marks d) Biology 20 marks e) English 20 marks - Personal Interview Minimum qualifying marks for entrance test shall be 50 % marks.			
7.	MEDIUM OF INSTRUCTION	English			
8.	PROGRAMME PATTERN	Semester Pattern-8 Semesters			
9.	COURSE & SPECIALIZATION	As per Annexure A & B			
10.	FEE		Academic Fee p. a	Institute Deposit	Total
		Indian Students	1,00,000/-	5,000/-	1,05,000/-
		International Students (USD equivalent to INR)	1,50,000/-	5,000/-	1,55,000/-
11.	ASSESSMENT	As per Annexure B and Indian Nursing Council (INC) Assessment guidelines as per Gazette dated July 5, 2021.			
12.	STANDARD OF PASSING	Based on performance, each student shall be awarded a final grade at the end of the semester for each course. Absolute grading is used by converting the marks to grade, based on predetermined class intervals. <ul style="list-style-type: none"> For Nursing courses and all other courses – Pass is at C Grade (5 grade point) 50 % and above. For English and electives – Pass is at P Grade (4 grade point) 40 % and above. First Class with Distinction – CGPA of 7.5 and above First Class – CGPA of 6.00-7.49 - Second Class – CGPA of 5.00-5.99			
13.	AWARD OF DEGREE	Bachelor of Science (Nursing) degree will be awarded after taking into consideration, the performance of candidates in all VIII semesters taken together. The degree will be awarded only to those who have completed 100 % attendance in the clinical field.			

14. CLASSIFICATION OF CREDITS:							
Semester	Generic Core	Generic Elective	Specialization Core	Specialization Elective	Open Elective	Audit	Total
1	14	0	0	0	0	0	14
2	31	0	0	0	0	0	31
3	17	0	0	0	0	1*	17
4	21	1	0	0	0	0	22
5	11	0	0	0	0	1*	11
6	21	1	0	0	0	0	22
7	26	1	0	0	0	0	27
8	12	0	0	0	0	0	12
Total	153	3	0	0	0	0	156

1. Note: - # Satisfactory completion of the Non-Letter Grade Courses 'Integrated Disaster Management' and 'Fitness for Life' is mandatory for the award of degree.
2. # College level exam and minimum pass is 40% (P Grade/4 points) and to be sent to the University for inclusion in the marks sheet and shall be considered for calculating aggregate.

This Programme Structure is aligned with the norms laid down by the University and is approved by the Academic Council.

Hereafter changes (if any) which conform to the policy on 'Curriculum Development and Review' would be permissible, subject to revision of the Programme Structure, following the specified processes.


Head - Academics

ANNEXURE A
COURSES AND SPECIALIZATION

Semester I

Generic Core Courses and Foundational Courses

Catalog Course Code	Course Code	Council Course Code	Course Title	Course Type (Theory/ Practical)	Credits	Theory/Lab/ Clinical Contact Hours
TH4397	0402210101	ENGL 101	Communicative English	Theory	2	40
TH4386	0402210102	ANAT 105	Applied Anatomy	Theory	3	60
TH4390		PHYS 110	Applied Physiology		3	60
TH4392	0402210103	SOCI 115	Applied Sociology	Theory	3	60
TH4391		PSYC 120	Applied Psychology		3	60
TH4413		N-NF (I) 125	Nursing Foundation I including First Aid module	Theory + Lab	6 + 2	120 +80
TH4414		N-NF (I) 125	Nursing Foundation I including First Aid module	Practical	2	160
		SSCC (I) 130	Self-study/Co-curricular			40 + 40
Total					24	720

* Nursing Foundations I: The course will be assessed internally for 25 Marks (Theory & Practical) and the mark will be carried in the Semester II.

Semester II

Generic Core Courses

Catalog Course Code	Course Code	Council Course Code	Course Title	Course Type (Theory/ Practical)	Credits	Theory/Lab /Clinical Contact Hours
TH4387	0402210201	BIOC 135	Applied Biochemistry	Theory	2	40
TH4389		NUTR 140	Applied Nutrition and Dietetics		3	60
TH4415	0402210202	N-NF (II) 125	Nursing Foundation II including Health Assessment module	Theory	6 + 3	120 +120
TH4403	0402210203	HNIT 145	Health/Nursing Informatics & Technology	Theory	2 + 1	40 + 40
TH4416	0402210204	N-NF (II) 125	Nursing Foundation II including Health Assessment module	Practical	4	320
		SSCC(II) 130	Self-study/Co-curricular			40+20
Total					21	800

**Semester III
Generic Core Courses**

Catalog Course Code	Course Code	Council Course Code	Course Title	Course Type (Theory/ Practical)	Credits	Theory/Lab /Clinical Contact Hours
TH4388	0402210301	MICR 201	Applied Microbiology and Infection Control including Safety	Theory	2 + 1	40 + 40
TH4422		PHAR (I) 205	Pharmacology I	Theory	1	20
TH4420		PATH (I) 210	Pathology I		1	20
TH4382	0402210302	N-AHN (I) 215	Adult Health Nursing I with integrated pathophysiology including BCLS module	Theory	7 + 1	140 + 40
TH4383	0402210303	N-AHN (I) 215	Adult Health Nursing I with integrated pathophysiology including BCLS module	Practical	6	480
TH4095	0402210304	-	Fitness for Life#	Theory	Non-Letter Grade Course	30
		SSCC (I) 220	Self-study/Co-curricular			20
Total					19	830

***Pharmacology I and Pathology I: The course will be assessed internally for 25 Marks (Theory & Practical) and the mark will be carried in the Semester IV.**

**Semester IV
Generic Core Courses**

Catalog Course Code	Course Code	Council Course Code	Course Title	Course Type (Theory/ Practical)	Credits	Theory/Lab /Clinical Contact Hours
TH4423	0402210401	PHAR (II) 205	Pharmacology II including Fundamentals of prescribing module	Theory	3	60
TH4421		PATH (II) 210	Pathology II and Genetics		1	20
TH4384	0402210402	N-AHN (II) 225	Adult Health Nursing II with integrated pathophysiology including Geriatric Nursing + Palliative care module	Theory	7 + 1	140 + 40

TH4424	0402210403	PROF 230	Professionalism, Professional Values and Ethics including bioethics	Theory	1	20
TH4385	0402210404	N-AHN (II) 225	Adult Health Nursing II with integrated pathophysiology including Geriatric Nursing + Palliative care module	Practical	6	480
		SSCC(II) 220	Self-study/Co- curricular			40
Total					19	800

Generic Elective Courses (Choose any one from the Electives)

Catalog Course Code	Course Code	Council Course Code	Course Title	Course Type (Theory/ Practical)	Credits	Theory/Lab /Clinical Contact Hours
F0001	0402210405		Flexi Credit Course (Human Value)	Theory	1	20
F0001	0402210406		Flexi Credit Course (Diabetes Care)	Theory		
F0001	0402210407		Flexi Credit Course (Soft Skills)	Theory		
Total Required Credits					1	20

**Semester V
Generic Core Courses**

Catalog Course Code	Course Code	Council Course Code	Course Title	Course Type (Theory/ Practical)	Credits	Theory/Lab /Clinical Contact Hours
TH4393		N-CHN(I) 301	Child Health Nursing I including Essential Newborn Care (ENBC), FBNC, MNCI and PLS, modules	Theory	3 + 1	60 + 40
TH4405		N-MHN(I) 305	Mental Health Nursing I	Theory	3	60
TH4400	0402210501	N-COMH (I) 310	Community Health Nursing I including Environmental Science & Epidemiology	Theory	5	100
TH4402	0402210502	EDUC 315	Educational Technology/Nur sing Education	Theory	2 + 1	40 + 40

TH4404	0402210503	N-FORN 320	Introduction to Forensic Nursing and Indian laws	Theory	1	20
TH4394		N-CHN(I) 301	Child Health Nursing I including Essential Newborn Care (ENBC), FBNC, IMNCI and PLS, modules	Practical	2	160
TH4406		N-MHN(I) 305	Mental Health Nursing I	Practical	1	80
TH4401	0402210504	N-COMH (I) 310	Community Health Nursing I including Environmental Science & Epidemiology	Practical	2	160
T4005	0402210505	-	Integrated Disaster Management*	Theory	Non-Letter Grade Course	18
		SSCC(I) 325	Self-study/Co-curricular			20 + 20
Total					21	818

* Child Health Nursing I and Mental Health Nursing I: The course will be assessed internally for 25 Marks (Theory & Practical) and the mark will be carried in the Semester VI.

Semester VI Generic Core Courses

Catalog Course Code	Course Code	Council Course Code	Course Title	Course Type (Theory/ Practical)	Credits	Theory / Lab / Clinical Contact Hours
TH4395	0402210601	NCHN(II) 301	Child Health Nursing II	Theory	2	40
TH4407	0402210602	N-MHN(II) 305	Mental Health Nursing II	Theory	2	40
TH4417	0402210603	NMLE 330	Nursing Management & Leadership	Theory	3 + 1	60 + 80
TH4411		N-MIDW(I) / OBGN 335	Midwifery/Obstetrics and Gynecology (OBG) Nursing I including SBA module	Theory	3 + 1	60 + 40
TH4396	0402210604	NCHN(II) 301	Child Health Nursing II	Practical	1	80
TH4408	0402210605	N-MHN(II) 305	Mental Health Nursing II	Practical	2	160
TH4412		N-MIDW(I)	Midwifery/Obstetrics	Practical	3	240

		/ OBGN 335	and Gynecology (OBG) Nursing I including SBA module				
		SSCC(II) 325	Self-study/Co- curricular				
Total						18	800

***Midwifery/Obstetrics and Gynecology (OBG) Nursing I: The course will be assessed internally for 25 Marks (Theory & Practical) and the mark will be carried in the Semester VII.**

Generic Elective Courses (Choose any one from the Electives)

Catalog Course Code	Course Code	Council Course Code	Course Title	Course Type (Theory/ Practical)	Credits	Theory / Lab / Clinical Contact Hours
F0001	0402210606		Flexi Credit Course (Personality Development)	Theory	1	20
F0001	0402210607		Flexi Credit Course (Sports Health)	Theory		
F0001	0402210608		Flexi Credit Course (CBT)	Theory		
F0001	0402210609		Flexi Credit Course (Health Economics)	Theory		
F0001	0402210610		Flexi Credit Course (Adolescent Health)	Theory		
Total Required Credits					1	20

Semester VII Generic Core Courses

Catalog Course Code	Course Code	Council Course Code	Course Title	Course Type (Theory/ Practical)	Credits	Theory / Lab / Clinical Contact Hours
TH4398	0402210701	N-COMH (II) 401	Community Health Nursing II	Theory	5	100
TH4419	0402210702	NRST 405	Nursing Research & Statistics	Theory	2 + 2	40 + 80
TH4410	0402210703	N-MIDW (II)/ OBGN 410	Midwifery/Obstetrics and Gynecology (OBG) Nursing II including Safe delivery app module	Theory	3 + 1	60 + 40
TH4399	0402210704	N-COMH (II) 401	Community Health Nursing II	Practical	2	160

TH4409	0402210705	N-MIDW (II)/ OBGN 410	Midwifery/Obstetrics and Gynecology (OBG) Nursing II including Safe delivery app module	Practical	4	320
			Self-study/Co- curricular			
Total					19	800

Generic Elective Courses (Choose any one from the Electives)

Catalog Course Code	Course Code	Council Course Code	Course Title	Course Type (Theory/ Practical)	Credits	Theory / Lab / Clinical Contact Hours
F0001	0402210706		Flexi Credit Course (Scientific writing skills)	Theory	1	20
F0001	0402210707		Flexi Credit Course (Stress Management)	Theory		
F0001	0402210708		Flexi Credit Course (Job Readiness & employability in health care setting)	Theory		
F0001	0402210709		Flexi Credit Course (Lactation Management)	Theory		
F0001	0402210710		Flexi Credit Course (Sexuality & Health)	Theory		
Total Required Credits					1	20

Semester VIII Generic Core Courses

Catalog Course Code	Course Code	Council Course Code	Course Title	Course Type (Theory/ Practical)	Credits	Theory/ Lab/ Clinical Contact Hours
T4812	0402210801	INTE 415	Community Health Nursing	Practical	12	1056
		INTE 420	Adult Health Nursing	Practical		
		INTE 425	Child Health Nursing	Practical		
		INTE 430	Mental Health Nursing	Practical		
		INTE 435	Midwifery	Practical		
Total					12	1056

**ANNEXURE B
ASSESSMENT**

**Semester I
Generic Core Courses and Foundational Courses**

Catalog Course Code	Course Code	Council Course Code	Course Title	Course Type (Theory / Practical)	Credits	Assessment (Marks)			Total Marks
						Internal Marks	End Semester College Exam	End Semester University Exam	
TH4397	0402210101	ENGL 101	Communicative English	Theory	2	25	#25	-	50
TH4386	0402210102	ANAT 105	Applied Anatomy & Applied Physiology	Theory	3	25	-	75	100
TH4390		PHYS 110			3				
TH4392	0402210103	SOCI 115	Applied Sociology & Applied Psychology	Theory	3	25	-	75	100
TH4391		PSYC 120			3				
Total					14	75	25	150	250

**Semester II
Generic Core Courses**

Catalog Course Code	Course Code	Council Course Code	Course Title	Course Type (Theory/ Practical)	Credits	Assessment (Marks)			Total Marks
						Internal Marks	End Semester College Exam	End Semester University Exam	
TH4387	0402210201	BIOC 135	Applied Biochemistry & Applied Nutrition and Dietetics	Theory	2	25	-	75	100
TH4389		NUTR 140			3				
TH4415	0402210202	N-NF (II) 125	Nursing Foundation (I & II)	Theory	12 + 5	25	-	75	100

TH4403	0402210203	HNIT 145	Health/Nursing Informatics & Technology	Theory	2+1	*25	#25	-	50
TH4416	0402210204	N-NF (II) 125	Nursing Foundation (I & II)	Practical	2+4	*50	-	50	100
Total					31	125	25	200	350

***Nursing Foundation I (Theory and Practical): 25 and 50 internal Marks will be added in Nursing Foundations II (Theory and Practical) respectively in semester II**

*** I Sem – 25 marks and II Sem – 25 marks (with average of both)**

****I Sem – 25 marks and II Sem – 25 marks = total 50 marks**

Semester III

Generic Core Courses

Catalog Course Code	Course Code	Council Course Code	Course Title	Course Type (Theory/Practical)	Credits	Assessment (Marks)			Total Marks
						Internal Marks	End Semester College Exam	End Semester University Exam	
TH4388	0402210301	MICR 201	Applied Microbiology and Infection Control including Safety	Theory	2+1	25	-	75	100
TH4382	0402210302	N-AHN (I) 215	Adult Health Nursing I	Theory	7+1	25	-	75	100
TH4383	0402210303	N-AHN (I) 215	Adult Health Nursing I	Practical	6	50	-	50+	100
TH4095	0402210304	-	Fitness for Life#	Theory	Non Letter Grade Course				
Total					17	100	-	200	300

***Pharmacology I & Pathology: 25 internal marks will be added in Pharmacology II and Pathology II & Genetics in the semester IV**

**** III Sem – 25 marks and IV Sem – 25 marks (with average of both)**

**Semester IV
Generic Core Courses**

Catalog Course Code	Course Code	Council Course Code	Course Title	Course Type (Theory/ Practical)	Credits	Assessment (Marks)			Total Marks
						Internal Marks	End Semester College Exam	End Semester University Exam	
TH4423	0402210401	PHAR (II) 205	Pharmacology & Pathology (I & II) and Genetics	Theory	4+2	*25	-	75	100
TH4421		PATH (II) 210							
TH4384	0402210402	N-AHN (II) 225	Adult Health Nursing II	Theory	7+1	25	-	75	100
TH4424	0402210403	PROF 230	Professionalism, Ethics and Professional Values	Theory	1	25	#25	-	50
TH4385	0402210404	N-AHN (II) 225	Adult Health Nursing II	Practical	6	50	-	50	100
Total					21	125	25	200	350

Generic Elective Courses (Choose any one from the Electives)

Catalog Course Code	Course Code	Council Course Code	Course Title	Course Type (Theory/ Practical)	Credits	Assessment (Marks)			Total Marks
						Internal Marks	End Semester College Exam	End Semester University Exam	
F0001	0402210405		Flexi Credit Course (Human Value)	Theory	1	-	-	50	50
F0001	0402210406		Flexi Credit Course (Diabetes Care)	Theory					
F0001	0402210407		Flexi Credit Course (Soft Skills)	Theory					
Total Required Credits					1	-	-	50	50

**Semester V
Generic Core Courses**

Catalog Course Code	Course Code	Council Course Code	Course Title	Course Type (Theory/ Practical)	Credits	Assessment (Marks)			Total Marks
						Internal Marks	End Semester College Exam	End Semester University Exam	
TH4400	0402210501	N-COMH (I) 310	Community Health Nursing I including Environmental Science & Epidemiology	Theory	5	25	-	75	100
TH4402	0402210502	EDUC 315	Educational Technology /Nursing Education	Theory	2+1	25	-	75	100
TH4404	0402210503	N-FORN 320	Introduction to Forensic Nursing and Indian laws	Theory	1	25	#25	-	50
TH4401	0402210504	N-COMH (I) 310	Community Health Nursing I	Practical	2	50	-	50	100
T4005	0402210505	-	Integrated Disaster Management*	Theory	Non-Letter Grade Course				
Total					11	125	25	200	350

**Semester VI
Generic Core Courses**

Catalog Course Code	Course Code	Council Course Code	Course Title	Course Type (Theory/ Practical)	Credits	Assessment (Marks)			Total Marks
						Internal Marks	End Semester College Exam	End Semester University	
TH4395	0402210601	NCHN(II) 301	Child Health Nursing (I & II)	Theory	4+2	*25	-	75	100
TH4407	0402210602	N-MHN(II) 305	Mental Health Nursing (I & II)	Theory	3+2	*25	-	75	100
TH4417	0402210603	NMLE 330	Nursing Management & Leadership	Theory	3+1	25	-	75	100
TH4396	0402210604	NCHN(II) 301	Child Health Nursing (I & II)	Practical	2+1	*50	-	50	100
TH4408	0402210605	N-MHN(II) 305	Mental Health Nursing (I & II)	Practical	1+2	*50	-	50	100
Total					21	175	-	325	500

*Child Health Nursing I & Mental Health Nursing I (Theory and Practical): 25 internal Marks will be added in Child Health Nursing II and Mental Health Nursing II in both theory and practical respectively in the VI semester

**V Sem - 25 marks and VI Sem - 25 marks = 25 (with average of both)

**V Sem - 25 marks and VI Sem - 25 marks = 50 marks

Generic Elective Courses (Choose any one from the Electives)

Catalog Course Code	Course Code	Council Course Code	Course Title	Course Type (Theory / Practical)	Credits	Assessment (Marks)			Total Marks
						Internal Marks	End Semester College Exam	End Semester University Exam	
F0001	0402210606		Flexi Credit Course (Personality Development)	Theory	1	-	-	50	50
F0001	0402210607		Flexi Credit Course (Sports Health)	Theory					
F0001	0402210608		Flexi Credit Course (CBT)	Theory					

F0001	0402210609		Flexi Credit Course (Health Economics)	Theory					
F0001	0402210610		Flexi Credit Course (Adolescent Health)	Theory					
Total Required Credits					1	-	-	50	50

**Semester VII
Generic Core Courses**

Catalog Course Code	Course Code	Council Course Code	Course Title	Course Type (Theory/ Practical)	Credits	Assessment (Marks)			Total Marks
						Internal Marks	End Semester College Exam	End Semester University	
TH4398	0402210701	N-COMH (II) 401	Community Health Nursing II	Theory	5	25	-	75	100
TH4419	0402210702	NRST 405	Nursing Research & Statistics	Theory	2+2	25	-	75	100
TH4410	0402210703	N-MIDW (II) / BGN 410	Midwifery/Obstetrics and Gynecology (OBG) Nursing (I & II)	Theory	4+4	*25	-	75	100
TH4399	0402210704	N-COMH (II) 401	Community Health Nursing II	Practical	2	50	-	50	100
TH4409	0402210705	N-MIDW (II) / OBGN 410	Midwifery/Obstetrics and Gynecology (OBG) Nursing (I & II)	Practical	3+4	**50	-	50	100
Total					26	175	-	325	500

* Midwifery/Obstetrics and Gynecology I (Theory and Practical): 25 internal marks will be added to internal marks of Midwifery II theory and practical respectively in the VII semester

**Sem VI-25 and Sem VII-25 (with average of both)

** Sem VI – 25 marks and Sem VII – 25 marks = total 50 marks

Generic Elective Courses (Choose any one from the Electives)

Catalog Course Code	Course Code	Council Course Code	Course Title	Course Type (Theory/ Practical)	Credits	Assessment (Marks)			Total Marks
						Internal Marks	End Semester College Exam	End Semester University Exam	
F0001	0402210706		Flexi Credit Course (Scientific writing skills)	Theory	1	-	-	50	50
F0001	0402210707		Flexi Credit Course (Stress Management)	Theory					
F0001	0402210708		Flexi Credit Course (Job Readiness & employability in health care setting)	Theory					
F0001	0402210709		Flexi Credit Course (Lactation Management)	Theory					
F0001	0402210710		Flexi Credit Course (Sexuality & Health)	Theory					
Total Required Credits					1	-	-	50	50

Semester VIII
Generic Core Courses

Catalog Course Code	Course Code	Council Course Code	Course Title	Course Type (Theory/ Practical)	Credits	Assessment (Marks)			Total Marks
						Internal Marks	End Semester College Exam	End Semester University Exam	
T4812	0402210801	INTE 415	Competency Assessment	Practical	12	100	-	100	200
		INTE 420		Practical					
		INTE 425		Practical					
		INTE 430		Practical					
		INTE 435		Practical					
Total					12	100	-	100	200

SUMMARY

Semester	Internal Credits	External Credits	Total Credits	Total Marks
Semester 1	0	14	14	250
Semester 2	0	31	31	350
Semester 3	0	17	17	300
Semester 4	0	22	22	400
Semester 5	0	11	11	350
Semester 6	0	22	22	550
Semester 7	0	27	27	550
Semester 8	0	12	12	200
Total	0	156	156	2950