

RULES & REGULATIONS FOR B.Sc. NURSING PROGRAMME

Faculty:

This course shall be under Faculty of Nursing

Criteria for the admission of B.Sc. (N) Course

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.
2. **Minimum Educational Qualification**
 - 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.
 - 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.
 - c) English is a compulsory subject in 10+2 for being eligible for admission to B.Sc. (Nursing).
3. Colour blind candidates are eligible provided that colour corrective contact lens and spectacles are worn by such candidates.
4. Candidate shall be medically fit.
5. Married candidates are also eligible for admission.
6. Students shall be admitted once in a year.
7. Selection of candidates should be based on the merit of the **entrance examination**. Entrance test** shall comprise of:
 - a) Aptitude for Nursing 20 marks
 - b) Physics 20 marks
 - c) Chemistry 20 marks
 - d) Biology 20 marks
 - e) English 20 marks

Minimum qualifying marks for entrance test shall be 50% marks.

**Entrance test shall be conducted by University/State Government.

8. Reservation Policy

- **Reservation of seats in for admission in Nursing Colleges for SC/ST/OBC/EWSs/PH**

Admission under the reserved quota shall be subject to reservation policy and eligibility criteria for SC/ST/OBC/EWSs prescribed by the Central Govt./State Govt./Union Territory as applicable to the College concerned.

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.

- **Reservation for disability**

5% Disability reservation to be considered for disabled candidates with a **disability of loco-motor** to the tune of 40% to 50% of the lower extremity and other eligibility criteria with regard to qualification will be same as prescribed for General category candidates. The upper age limit shall be relaxed by 5 years for disabled candidates.

9. Foreign Nationals:

The entry qualification equivalency i.e., 12th standard will be obtained by Association of Indian Universities, New Delhi. Institution, SNRC and University will be responsible to ensure that the qualification and eligibility will be equivalent to what has been prescribed by the Council.

Program Structure

Duration of the program: 8 semesters 1-7 Semesters

One Semester Plan for the first 7 Semesters

Total Weeks per Semester: 26 weeks per semester

Number of Weeks per Semester for instruction: 20 weeks (40 hours per week × 20 weeks = 800 hours)

Number of Working Days: Minimum of 100 working days (5 days per week × 20 weeks)

Vacation, Holidays, Examination and Preparatory Holidays: 6 weeks

Vacation: 3 weeks

Holidays: 1 week

Examination and Preparatory Holidays: 2 weeks

8th Semester

One semester: 22 weeks

Vacation: 1 week

Holidays: 1 week

Examination and Preparatory Holidays: 2 weeks

PROGRAM STRUCTURE

B.Sc. Nursing Program Structure			
I Semester	III Semester	V Semester	VII Semester
1. Communicative English	1. Applied Microbiology and Infection Control including Safety	1. *Child Health Nursing I	1. Community Health Nursing II
2. Applied Anatomy	2. Pharmacology I	2. Mental Health Nursing I	2. Nursing Research & Statistics
3. Applied Physiology	3. Pathology I	3. Community Health Nursing I (including Environmental Science & Epidemiology)	3. Midwifery/Obstetrics and Gynecology (OBG) Nursing II
4. Applied Sociology	4. *Adult Health (Medical Surgical) Nursing I with integrated pathophysiology	4. Educational Technology/Nursing Education	
5. Applied Psychology		5. Introduction to Forensic Nursing and Indian Laws	
6. *Nursing Foundations I			
	Mandatory Module	Mandatory Modules	
	*BCLS as part of Adult Health Nursing I	*Essential Newborn Care (ENBC), Facility Based Newborn Care (FBNBC), IMNCI and PLS as part of Child Health Nursing	Mandatory Modules
Mandatory Module			*Safe delivery app under OBG Nursing I/II (VI/VII Semester)
*First Aid as part of Nursing Foundation I Course			
II Semester	IV Semester	VI Semester	VIII Semester
1. Applied Biochemistry	1. *Pharmacology II	1. Child Health Nursing II	Internship (Intensive Practicum/Residency Posting)
2. Applied Nutrition and Dietetics	2. Pathology II & Genetics	2. Mental Health Nursing II	
3. *Nursing Foundations II	3. Adult Health Nursing II with integrated pathophysiology including Geriatric Nursing	3. Nursing Management & Leadership	
4. Health/Nursing Informatics & Technology	4. Professionalism, Professional Values & Ethics including Bioethics	4. *Midwifery/Obstetrics and Gynecology (OBG) Nursing I	
	Mandatory Module		
	*Fundamentals of Prescribing under Pharmacology II	Mandatory Module	
Mandatory Module		* SBA Module under OBG Nursing I/II (VI/VII Semester)	
*Health Assessment as part of Nursing Foundation II Course	*Palliative care module under Adult Health Nursing II		

COURSES OF INSTRUCTION WITH CREDIT STRUCTURE

SN	Semester	Course Code	PIMS (DU)\ Course code	Course/Subject Title	Theory credit	Theory Contact hours	Lab/ Skill Lab credits	Lab/ Skill Lab Contact hours	Clinical credits	Clinical contact Hrs	Total credits	Total (hours)	
1	First	ENGL 101	NU-101	Communicative English	2	40						40	
		ANAT 105	NU-102	Applied Anatomy	3	60						60	
		PHYS 110	NU-102	Applied Physiology	3	60						60	
		SOCI 115	NU-103	Applied Sociology	3	60						60	
		PSYC 120	NU-103	Applied Psychology	3	60						60	
		N-NF (I) 125	NU-104	Nursing Foundation I including First Aid module	6	120	2	80	2	160	10	360	
		SSCC (I) 130		Self-study/Co-curricular									40+40
				TOTAL	20	400	2	80	2	160	20+2+2=24	640+80=720	

SN	Semester	Course Code	PIMS (DU)\ Course code	Course/Subject Title	Theory credit	Theory Contact hours	Lab/ Skill Lab credits	Lab/ Skill Lab Contact hours	Clinical credits	Clinical contact Hrs	Total credits	Total (hours)
2	Second	BIOC 135	NU-105	Applied Biochemistry	2	40						40
		NUTR 140	NU-105	Applied Nutrition and Dietetics	3	62						60
		N-NF (II) 125	NU-104	Nursing Foundation II including Health Assessment module	6	120	3	120	4	320		560
		HNIT 145	NU-106	Health/Nursing Informatics & Technology	2	40	1	40				80
		SSCC(II) 130		Self-study/Co-curricular								40+20
				TOTAL		13	262	4	160	4	320	13+4+4=21

SN	Semester	Course Code	PIMS (DU)\ Course code	Course/Subject Title	Theory credit	Theory Contact hours	Lab/Skill Lab credits	Lab/ Skill Lab Contact hours	Clinical credits	Clinical contact Hrs	Total credits	Total (hours)
3	Third	MICR 201	NU-107	Applied Microbiology and Infection Control including Safety	2	40	1	40				80
		PHAR (I) 205	NU-108	Pharmacology I	1	20						20
		PATH (I) 210	NU-108	Pathology I	1	20						20
		N-AHN (I)215	NU-109	Adult Health Nursing I with integrated pathophysiology including BCLS module	7	140	1	40	6	480		660
		SSCC (I) 220		Self-study/Co-curricular								20
				TOTAL	11	220	2	80	6	480	11+2=6=19	780+20 =800

SN	Semester	Course Code	PIMS (DU)\ Course code	Course/Subject Title	Theory credit	Theory Contact hours	Lab/ Skill Lab credits	Lab/ Skill Lab Contact hours	Clinical credits	Clinical contact Hrs	Total credits	Total (hours)
4	Fourth	PHAR (II) 205	NU-108	Pharmacology II including Fundamentals of prescribing module	3	60						60
		PATH (II) 210	NU-108	Pathology II and Genetics	1	20						20
		N-AHN (II) 225	NU-110	Adult Health Nursing II with integrated pathophysiology including Geriatric Nursing +Palliative care module	7	140	1	40	6	480		660
		PROF 230	NU-111	Professionalism, Professional Values and Ethics including bioethics	1	20						20
		SSCC(II) 220		Self-study/Co-curricular								40
				TOTAL	12	240	1	40	6	480	12+1+6=19	760+40=800

SN	Semester	Course Code	PIMS (DU)\ Course code	Course/Subject Title	Theory credit	Theory Contact hours	Lab/ Skill Lab credits	Lab/ Skill Lab Contact hours	Clinical credits	Clinical contact Hrs	Total credits	Total (hours)
5	Fifth	N-CHN(I) 301	NU-112	Child Health Nursing I including Essential Newborn Care (ENBC), FBNC, IMNCI and PLS, modules	3	60	1	40	2	160		260
		N-MHN(I) 305	NU-113	Mental Health Nursing I	3	60			1			140
		N-COMH(I) 310	NU-114	Community Health Nursing Including Environmental Science & Epidemiology	5	100			2			260
		EDUC 315	NU-115	Educational Technology/Nursing Education	2	40	1	40				80
		N-FORN 320	NU-116	Introduction to Forensic Nursing and Indian laws	1	20						20
				Self-study/Co-curricular								20+20
				TOTAL	14	280	2	80	5	400	14+2+5=21	760+40=800

SN	Semester	Course Code	PIMS (DU)\ Course code	Course/Subject Title	Theory credit	Theory Contact hours	Lab/ Skill Lab credits	Lab/ Skill Lab Contact hours	Clinical credits	Clinical contact Hrs	Total credits	Total (hours)
6	Sixth	N-CHN(II) 301	NU-117	Child Health Nursing II	2	40			1	80		120
		N-MHN(II) 305	NU-118	Mental Health Nursing II	2	40			2	160		200
		NMLE 330	NU-119	Nursing Management & Leadership	3	60			1	80		140
		N-MIDW(I) /OBGN 335	NU-120	Midwifery/Obstetrics and Gynaecology (OBG) Nursing I including SBA module	3	62	1	40	3	240		340
		SSCC(II) 325		Self-study/Co-curricular								
				TOTAL	10	202	1	40	7	560	10+1+7=18	800

SN .	Semester	Course Code	PIMS (DU)\ Course code	Course/Subject Title	Theory credit	Theory Contact hours	Lab/ Skill Lab credits	Lab/ Skill Lab Contact hours	Clinical credits	Clinical contact Hrs	Total credits	Total (hours)
7	Seventh	N-COMH(II) 401	NU-121	Community Health NursingII	5	100			2	160		260
		NRST 405	NU-122	Nursing Research & Statistics	2	40	2	80 (Project - 40)				120
		N-MIDW(II)/ OBGN 410	NU-123	Midwifery/Obstetrics and Gynaecology (OBG) NursingII including Safe delivery app module	3	60	1	40	4	320		420
				Self-study/Co-curricular								
				TOTAL	10	200	3	120	6	480	10+3+6=19	800

SN .	Semester	Course Code	PIMS (DU)\ Course code	Course/Subject Title	Theory credit	Theory Contact hours	Lab/ Skill Lab credits	Lab/ Skill Lab Contact hours	Clinical credits	Clinical contact Hrs	Total credits	Total (hours)
8	Eight (Internship)	INTE 415	NU-124	Community Health Nursing – 4 weeks								
		INTE 420	NU-125	Adult Health Nursing – 6 weeks								
		INTE 425	NU-126	Child Health Nursing-4 weeks								
		INTE 430	NU-127	Mental Health Nursing- 4 weeks								
		INTE 435	NU-128	Midwifery- 4 weeks								
				TOTAL= 22 weeks					12			1056
												{4 hours x 22 weeks=88 hoursx12 credits=1056 hours}
												(48 hours per week x 22 weeks)

SCHEME OF EXAMINATION

I SEMESTER

S.No.	Course	Assessment (Marks)				
		Internal	End Semester College Exam	End Semester University Exam	Hours	Total Marks
	Theory					
1	Communicative English	25	25		2	50
2	Applied Anatomy & Applied Physiology	25		75	3	100
3	Applied Sociology & Applied Psychology	25		75	3	100
<u>4</u>	<u>Nursing Foundations I</u>	*25				
<u>5</u>	<u>Nursing Foundations I</u>	*25				

***Will be added to the internal marks of Nursing Foundations II Theory and Practical respectively in the next semester (Total weightage remains the same)**

Example: Nursing Foundations Theory: Nursing Foundations I Theory Internal marks in 1st semester will be added to Nursing Foundations II Theory Internal in the 2nd semester and average of the two semesters will be taken.

II SEMESTER

S.No.	Course	Assessment (Marks)				
		Internal	End Semester College Exam	End Semester University Exam	Hours	Total Marks
	Theory					
1	Applied Biochemistry and Applied Nutrition & Dietetics	25		75	3	100
2	<u>Nursing Foundations (I & II)</u>	25 I Sem-25 & II Sem-25 (with average of both)		75	3	100
3	Health/Nursing Informatics & Technology	25	25		2	50
<u>4</u>	<u>Practicals</u>					
<u>5</u>	<u>Nursing Foundations (I & II)</u>	50 I Sem-25 & II Sem-25		50		100

III SEMESTER

S.N.	Course	Assessment (Marks)				
		Internal	End Semester College Exam	End Semester University Exam	Hours	Total Marks
Theory						
1	Applied Microbiology and Infection Control including Safety	25		75	3	100
2	Pharmacology I and Pathology I	*25				
3	Adult Health Nursing I	25		75	3	100
<u>Practical's</u>						
4	Adult Health Nursing I	50		50		100

***Will be added to the internal marks of Pharmacology II and Pathology II & Genetics in the next semester (Totalweightage remains the same).**

IV SEMESTER

S.No.	Course	Assessment (Marks)				
		Internal	End Semester College Exam	End Semester University Exam	Hours	Total Marks
Theory						
1	Pharmacology & Pathology (I & II) and Genetics	25 Sem-25 & Sem-25 (with average of		75	3	100
2	Adult Health Nursing II	25		75	3	100
3	Professionalism, Ethics and Professional Values	25	25		2	50
<u>Practical's</u>						
4	Adult Health Nursing II	50		50		100

V SEMESTER

S.N.	Course	Assessment (Marks)				
		Internal	End Semester College Exam	End Semester University Exam	Hours	Total Marks
Theory						
1	Child Health Nursing I	*25				
2	Mental Health Nursing I	*25				
3	Community Health Nursing I including Environmental Science & Epidemiology	25		75	3	100
4	Educational Technology/Nursing Education	25		75	3	100
5	Introduction to Forensic Nursing and Indian Laws	25	25		2	50
Practicals						
6	Child Health Nursing I	*25				
7	Mental Health Nursing I	*25				
8	Community Health Nursing I	50		50		100

***Will be added to the internal marks of Child Health Nursing II and Mental Health Nursing II in both theory and practical respectively in the next semester (Total weightage remains same).**

VI SEMESTER

S.N.	Course	Assessment (Marks)				
		Internal	End Semester College Exam	End Semester University Exam	Hours	Total Marks
Theory						
1	Child Health Nursing (I & II)	25 Sem V-25 & Sem VI-25 (with average of both)		75	3	100
2	Mental Health Nursing (I & II)	25 Sem V-25 & Sem VI-25 (with average of both)		75	3	100

3	Nursing Management & Leadership	25		75	3	100
4	Midwifery/Obstetrics & Gynecology I	*25				
Practical						
5	Child Health Nursing (I & II)	50 (Sem V-25 & Sem VI-25)		50		100
6	Mental Health Nursing (I & II)	50 (Sem V-25 & Sem VI-25)		50		100
7	Midwifery/Obstetrics & Gynecology I	*25				

VII SEMESTER

S.N.	Course	Assessment (Marks)				
		Internal	End Semester College Exam	End Semester University Exam	Hours	Total Marks
Theory						
1	Community Health Nursing II	25		75	3	100
2	Nursing Research & Statistics	25		75	3	100
3	Midwifery/Obstetrics and Gynecology(OBG) Nursing (I & II)	25 Sem VI-25 & Sem VII-25 (with average of both)		75	3	100
Practical						
4	Community Health Nursing II	50		50		100
5	Midwifery/Obstetrics and Gynecology(OBG) Nursing (I & II)	50 (Sem VI-25 & Sem VII-25)		50		100

VIII. SEMESTER

S.N.	Course	Assessment (Marks)				
		Internal	End Semester College Exam	End Semester University Exam	Hours	Total Marks
	Practical					
1	Competency Assessment	100		100		200

RULES OF PASSING

1. Applied Anatomy and Applied Physiology: Question paper will consist of Section-A Applied Anatomy of 37 marks and Section-B Applied Physiology of 38 marks.
2. Applied Sociology and Applied Psychology: Question paper will consist of Section-A Applied Sociology of 37 marks and Section-B Applied Psychology of 38 marks.
3. Applied Microbiology and Infection Control including Safety: Question paper will consist of Section-A Applied Microbiology of 37 marks and Section-B Infection Control including Safety of 38 marks.
4. Applied Nutrition and Dietetics and Applied Biochemistry: Question paper will consist of Section-A Applied Nutrition and Dietetics of 50 marks and Section-B Biochemistry of 25 marks.
5. Pharmacology, Genetics and Pathology: Question paper will consist of Section-A of Pharmacology with 38 marks, Section-B of Pathology with 25 marks and Genetics with 12 marks.
6. Nursing Research and Statistics: Nursing Research should be of 55 marks and Statistics of 20 marks.
7. A candidate must have minimum of 80% attendance (irrespective of the kind of absence) in theory and practical in each course/subject for appearing for examination.
8. A candidate must have 100% attendance in each of the practical areas before award of degree.
9. Following exams shall be conducted as College exam and minimum pass is 50% (C Grade) and to be sent to the University for inclusion in the marks sheet and shall be considered for calculating aggregate.
 - i. Communicative English
 - ii. Health/Nursing Informatics and Technology
 - iii. Professionalism, Professional Values and Ethics including Bioethics
 - iv. Introduction to Forensic Nursing & Indian Laws
10. Minimum pass marks shall be 40% (P grade/4 point) for English only and elective modules.
11. Minimum pass marks shall be 50% in each of the Theory and practical papers separately except in English.

12. The student has to pass in all **mandatory modules** placed within courses and the pass mark for each module is 50% (C Grade). The allotted percentage of marks will be included in the internal assessment of College/University Examination (Refer Appendix 2).
13. A candidate has to pass in theory and practical exam separately in each of the paper.
14. If a candidate fails in either theory or practical, he/she has to re-appear for both the papers (Theory and Practical).
15. If the student has failed in only one subject and has passed in all the other subjects of a particular semester and Grace marks of up to 5 marks to theory marks can be added for one course/subject only, provided that by such an addition the student passes the semester examination.
16. The candidate shall appear for exams in each semester:
 - i. The candidate shall have cleared all the previous examinations before appearing for fifth semester examination. However, the candidates shall be permitted to attend the consecutive semesters.
 - ii. The candidate shall have cleared all the previous examinations before appearing for seventh semester examination. However, the candidates shall be permitted to attend the consecutive semesters.
 - iii. The candidate shall have cleared all the previous examination before appearing for final year examination.
 - iv. The maximum period to complete the course successfully should not exceed 8 years.
17. The candidate has to pass separately in internal and external examination (shall be reflected in the marks sheet). No institution shall submit average internal marks of the students not more than 75% (i.e. if 40 students are admitted in a course the average score of the 40 students shall not exceed 75% of total internal marks).
18. At least 50% of the Non-nursing subjects like Applied Anatomy & Physiology, Applied Biochemistry, Applied Psychology & Sociology, Applied Microbiology, Pharmacology, Genetics, Nutrition & Dietetics, Communicative English and Health/Nursing Informatics & Technology should be taught by the Nursing teachers. Teachers who are involved in teaching non-nursing subjects can be the examiners for the program.
19. Maximum number of candidates for practical examination should not exceed 20 per day. Particular year and of same institution batch shall be examined by the same set of examiners.
20. All practical examinations must be held in the respective clinical areas.
21. One internal and one external examiner should jointly conduct practical examination for each student.
22. An examiner for theory and practical/OSCE examination should be an Assistant Professor or above in a College of Nursing with M.Sc. (Nursing) in concerned subject and minimum 3 years of teaching experience. To be an examiner for Nursing Foundations course, the faculty having M.Sc. (Nursing) with any specialty shall be considered.