

# **REGULATION & SYLLABUS**

## **Basic B.Sc. Nursing**

**Geetanjali University**  
**Geetanjali College of Nursing, Udaipur**  
**Rajasthan**

**Aim****The aim of the undergraduate nursing program is to:**

- Prepare graduates to assume responsibilities as professional, competent nurses and midwives in providing promotive, preventive, curative and rehabilitative services.
- Prepare nurses who can make independent decisions in nursing situations, protect the right of and facilitate individuals and groups in pursuit of health, function in the hospital, community nursing services, and conduct research studies in the areas of nursing practice. They are also expected to assume the role of teacher, supervisor and manager in a clinical/public health setting.

**OBJECTIVES**

On completion of the four years B.Sc. Nursing program the graduate will be able to:

1. Apply knowledge from physical, biological and behavioral sciences, medicine including alternative systems and communities.
2. Demonstrate understanding of life style and other factors, which affect health of individuals and groups
3. Provide nursing care based on steps of nursing process in collaboration with the individuals and groups
4. Demonstrate critical thinking skill in making decision in all situations in order to provide quality care.
5. Utilize the latest trends and technology in providing health care.
6. Provide promotive, preventive and restorative health services in line with the national health policies and programmes.
7. Practice within the framework of code of ethics and professional conduct, and acceptable standards of practice within the legal boundaries.
8. Communicate effectively with individuals and groups, and members of the health in order to promote effective interpersonal relationship and teamwork.
9. Demonstrate skills in teaching to individuals and groups in clinical/community health settings.
10. Participate effectively as members of the health care delivery system.
11. Demonstrate leadership and managerial skill in clinical/community health settings.
12. Conduct need based research studies in various setting and utilize the research findings to improve the quality of care.
13. Demonstrate awareness, interest, and contribute towards advancement of self and of the profession.

**Eligibility Criteria**

1. The minimum age for admission shall be 17 years on or before 31 Dec. of the year of admission.
2. The minimum educational requirements shall be the passing of :  
Higher Secondary school certificate Examination ( 12 years course).  
OR  
Senior school certificate examination (10+2), pre-degree examination (10+2)  
OR  
An equivalent with 12 years schooling from a recognized board or university with science (Physics, Chemistry & Biology) and English with minimum of 50% aggregate marks (PCBE). 5%relaxation for ST/SC candidates
3. Candidate shall be medically fit.

### Admission process

Selection of candidates should be based on the merit of the entrance examination held by university or based on merit list of the HSC marks (PCBE) or competent authority

### Duration

Duration of the course shall be four years including internship.

### Vacation

8 weeks vacation shall be given in each year.

### Duration

<b>Duration</b>		<b>=</b>	<b>4 Year</b>
<b>Course Duration</b>			
Weeks available per year		=	52 weeks
Vacation		=	8 weeks
Gazetted Holidays		=	3 weeks
Examination (including preparatory)		=	4 weeks
Available weeks		=	37 weeks
Hours per week		=	40
Practical		=	30 hours per week
Theory		=	10 hours per week
Internship practical		=	48 hours per week
Hours available per academic year		=	1480 (37 weeks X 40 hours)

### COURSE OF INSTRUCTION

#### First Year

Subject	Theory (In hrs) (Class and lab)	Practical (In hrs) (clinical)	(In hrs)
1. Hindi (Qualifying subject)	60		
1.* English (Qualifying subject)	60		
2. Anatomy	60		
3. Physiology	60		
4. Nutrition	60		
5. Biochemistry	30		
6. Nursing Foundations	265+200	450	
7. Psychology	60		
8. Microbiology	60		
9. Introduction to Computers	45		
10. Library work/self-study			50
11. Co-curricular activities			50
<b>Total Hours</b>	<b>930</b>	<b>450</b>	<b>100</b>
<b>Total Hours = 1480 hrs</b>			

- The course content and scheme of Examination of Paper –I will be of B.Sc. (Part-I) syllabus in force.

**Second Year**

Subject	Theory (In hrs) (Class and lab)	Practical (In hrs) (clinical)	(In hrs)
1. Sociology	60		
2. pharmacology	45		
3. Pathology	30		
4. Genetics	15		
5. Medical-Surgical Nursing (Adult including geriatrics)-I	210	720	
6. Community Health Nursing-I	100	135	
7. Communication and Educational Technology	60+30		
8. Library work/Self Study			50
9. Co-Curricular activities			35
<b>Total Hours</b>	<b>550</b>	<b>855</b>	<b>85</b>
<b>Total Hours =1490hrs</b>			

**Third Year**

Subject	Theory (In hrs) (Class and lab)	Practical (In hrs) (clinical)	(In hrs)
1. Medical-Surgical Nursing (Adult including geriatrics)-II	120	270	
2. Child Health Nursing	90	270	
3. Mental Health Nursing	90	270	
4. Nursing Research & Statistics	45	45	
5. Library work/Self Study			50
6. Co-curricular activities			50
<b>Total Hours</b>	<b>345</b>	<b>855</b>	<b>100</b>
<b>Total Hours =1300 Hrs</b>			

**Fourth Year**

Subject	Theory (In hrs) (Class and lab)	Practical (In hrs) (clinical)	(In hrs)
1. Midwifery and Obstetrical nursing	90	180	
2. Community Health Nursing –II	100	135	
3. Management of Nursing Services and education	60+30		
<b>Total Hours</b>	<b>280</b>	<b>315</b>	
<b>Total Hours =595 Hrs</b>			

**InternShip (Integrated Practice)**

Subject	Theory	Practical (In hrs)	In Weeks
1. Midwifery and Obstetrical nursing		420	9
2. Community Health Nursing –II		195	4
3. Medical Surgical Nursing (Adult and geriatric)		430	9
4. Child Health		145	3
5. Mental Health		95	2
<b>Total Hours</b>		<b>1285</b>	<b>27</b>
<b>Total : 1870 Hours</b>			

**Note:**

1. Internship means 8 hours of integrated clinical duties in which 2 weeks of evening and night shift duties are included.
2. Internship should be carried out as 8 hours per day @ 48 hours per week.
3. Students during internship will supervised by nursing teachers.
4. Fourth year final examination to be held only after completing internship.

**SCHEME OF EXAMINATION****B.Sc NURSING PROGRAM****FIRST YEAR**

Subject	ASSESSMENT			
	Hours	Internal	External	Total
1. Anatomy & Physiology	3	20	80	100
2. Nutrition & Biochemistry	3	20	80	100
3. Nursing Foundation	3	20	80	100
4. Psychology	3	20	80	100
5. Microbiology	3	20	80	100
6.English	3	20	80	100
7. Hindi	3	20	80	100
8. Introduction to computers (Internal )	3	20	80	100
<b>Practical &amp; Viva</b>				
1. Nursing Foundations		50	100	150

**SECOND YEAR**

<b>Subject</b>	<b>ASSESSMENT</b>			
<b>Theory</b>	<b>Hours</b>	<b>Internal</b>	<b>External</b>	<b>Total</b>
Sociology	3	20	80	100
Medical-Surgical Nursing-1	3	20	80	100
Pharmacology, Pathology, genetics	3	20	80	100
Community Health Nursing-1	3	20	80	100
Communication and Educational Technology	3	20	80	100
<b>Practical &amp; Viva</b>				
1. Medical Surgical Nursing-1		50	100	150

**THIRD YEAR**

<b>SUBJECT</b>	<b>ASSESSMENT</b>			
<b>Theory</b>	<b>Hours</b>	<b>Internal</b>	<b>External</b>	<b>Total</b>
1. Medical Surgical Nursing-II	3	20	80	100
2. Child Health Nursing	3	20	80	100
3. Mental Health Nursing	3	20	80	100
4. Nursing Research & Statistics	3	20	80	100
<b>Practical &amp; Viva</b>				
1. Medical Surgical Nursing II		50	100	150
2. Child Health Nursing		50	100	150
3. Mental Health Nursing		50	100	150

**FOURTH YEAR**

<b>SUBJECT</b>	<b>ASSESSMENT</b>			
<b>Theory</b>	<b>Hours</b>	<b>Internal</b>	<b>External</b>	<b>Total</b>
1. Midwifery & Obstetrical Nursing	3	20	80	100
2. Community health nursing II	3	20	80	100
3. Management of Nursing Service & Education	3	20	80	100
<b>Practical &amp; Viva</b>				
1. Midwifery & Obstetrical Nursing		50	100	150
2. Community Health Nursing –II		50	100	150