

# **CURRICULUM**

## **B.Sc. NURSING**

### **CHOICE BASED CREDIT SYSTEM**

### **STUDENTS LEARNING OUTCOMES**

The curriculum and syllabi of B.Sc. Nursing program (2018-19) conform to Outcome Based Education (OBE) for a flexible and structured Choice Based Credit System (CBCS). In general, **ELEVEN STUDENT OUTCOMES** (a-k) have been identified and the curriculum and syllabi have been chosen in such a way that each of the modules meets one or more of these outcomes. Student outcomes describe what students are expected to know and be able to do by the time of graduation. These relate to the skills, knowledge, and behaviors that students acquire as they progress through the program. Further, each module in the program spells out clear instructional objectives which are mapped to the student outcomes.

#### **The Student Outcomes are:**

- (a) Ability to describe the structure and function of the human body so as to permit her to appreciate aberrations.
- (b) Ability to function effectively as part of the team in the delivery of comprehensive health care in a community.
- (c) Able to administer comprehensive as well as specialized nursing care to the sick in the hospital or home environments.
- (d) Ability to explain actions, side effects and indications for use of common drugs administered to the sick.
- (e) Able to provide first aid to the injured or the sick in the emergency in the absence of a doctor.
- (f) Ability to demonstrate skill in cardiopulmonary resuscitations in hospital or home environment.
- (g) Ability to explain the local patterns of diseases in the country and common diseases in the country.
- (h) Able to recognize the symptoms of common diseases and suggest suitable therapeutic measures for diseases in the absence of the availability of a doctor.
- (i) An understanding of professional and ethical values.
- (j) Ability to communicate effectively in diverse groups and exhibit leadership skills.
- (k) To develop an understanding of global environment and its protection.

**B.Sc. Nursing**  
**SUMMARY OF PROGRAM CURRICULUM**

Category		Sub-Category	Total Number of Credits (B.Sc.)	Min Required Credits (B.Sc.)	Percentage of Total credits
G	General		38	34	19%
N	Nursing	Program Core (PC)	152	152	
Total : Nursing			152	152	77%
P	Professional Enrichment	Ability enhancement (AE)	3	2	
		Skill enhancement (SE)	4	4	
Total : Professional Enrichment			07	06	4%
Overall Total			197	192	100%

**Note:** Students are to earn at least 192 credits out of 197 credits to become eligible for the award of B.Sc. Nursing degree.

## PROGRAM SCHEME

### SEMESTER - I

MODULE CODE	CATEGORY	SUB-CATEGORY	MODULE	L	P	CT	C	Internal Marks	External Marks	Total Marks
ENGL0103	G		English Communication	2	0	0	2	25	50	75
NURS1101	G		Anatomy – I	3	0	0	3	25	75	100
NURS1102	G		Physiology – I	3	0	0	3	25	75	100
NURS1103	N	PC	Nursing Foundation – I	6	0	0	6	75	100	175
NURS1104	N	PC	Nursing Foundation – I Lab	0	6	12	7	75(P) + 20(CT)	75	170
NURS1105	G		Nutrition	3	0	0	3	25	75	100
NURS1106	G		Biochemistry (Nursing)	3	0	0	3	25	75	100
COAP0101	G		Introduction to Computer Application	2	0	0	2	25	50	75
COAP0102	G		Introduction to Computer Application Lab	0	2	0	1	25	25	50
	G		FOREIGN LANGUAGE PART-I #	2	0	0	2	25	50	75
<b>TOTAL</b>				<b>24</b>	<b>8</b>	<b>12</b>	<b>32</b>	<b>370</b>	<b>650</b>	<b>1020</b>

**L = Lecture**

**P = Practical**

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#### # FOREIGN LANGUAGE

**One foreign language out of the following**

French	LANF0101
German	LANG0102
Spanish	LANS0103

## SEMESTER - II

MODULE CODE	CATEGORY	SUB-CATEGORY	MODULE	L	P	CT	C	Internal Marks	External Marks	Total Marks
NURS1107	G		Anatomy – II	3	0	0	3	25	75	100
NURS1108	G		Physiology – II	3	0	0	3	25	75	100
NURS1109	N	PC	Nursing Foundation – II	6	0	0	6	75	100	175
NURS1110	N	PC	Nursing Foundation – II Lab	0	6	12	7	75 (P) + 20 (CT)	75	170
NURS1111	G		Microbiology	3	0	0	3	25	75	100
NURS1112	G		Microbiology Lab	0	2	0	1	25	25	50
NURS1113	G		Psychology	4	0	0	4	50	100	150
	G		FOREIGN LANGUAGE PART- II #	2	0	0	2	25	50	75
	P	AE	YOGA/ NCC/ NSS	0	2	0	1	50	0	50
<b>TOTAL</b>				<b>21</b>	<b>10</b>	<b>12</b>	<b>30</b>	<b>395</b>	<b>575</b>	<b>970</b>

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### # FOREIGN LANGUAGE

**One foreign language out of the following**

French	LANF0104
German	LANG0105
Spanish	LANS0106

### SEMESTER - III

MODULE CODE	CATEGORY	SUB-CATEGORY	MODULE	L	P	CT	C	Internal Marks	External Marks	Total Marks
NURS2101	N	PC	Community Health Nursing - I	6	0	0	6	75	100	175
NURS2102	N	PC	Community Health Nursing - I Lab	0	0	9	3	15	-	15
NURS2103	N	PC	Pharmacology	3	0	0	3	25	75	100
NURS2104	N	PC	Pathology & Genetics	3	0	0	3	25	75	100
NURS2105	N	PC	Medical Surgical Nursing – I	8	0	0	8	100	150	250
NURS2106	N	PC	Medical Surgical Nursing – I Lab	0	0	12	4	20	-	20
VALU0123	P	SE	PROFESSIONAL COMMUNICATION-I	2	0	0	2	25	50	75
<b>TOTAL</b>				<b>22</b>	<b>0</b>	<b>21</b>	<b>29</b>	<b>285</b>	<b>450</b>	<b>735</b>

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## SEMESTER - IV

MODULE CODE	CATEGORY	SUB-CATEGORY	MODULE	L	P	CT	C	Internal Marks	External Marks	Total Marks
NURS2107	G		Sociology	3	0	0	3	25	75	100
NURS2108	N	PC	Medical Surgical Nursing – II	8	0	0	8	100	150	250
NURS2109	N	PC	Medical Surgical Nursing – II Lab	0	0	12	4	20	-	20
NURS2110	N	PC	Mental Health Nursing	6	0	0	6	75	100	175
NURS2111	N	PC	Mental Health Nursing Lab	0	0	12	4	20	-	20
<b>TOTAL</b>				<b>17</b>	<b>0</b>	<b>24</b>	<b>25</b>	<b>240</b>	<b>325</b>	<b>565</b>

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## SEMESTER - V

MODULE CODE	CATEGORY	SUB-CATEGORY	MODULE	L	P	CT	C	Internal Marks	External Marks	Total Marks
NURS3101	N	PC	Medical Surgical Nursing – III	8	0	0	8	100	150	250
NURS3102	N	PC	Medical Surgical Nursing – III Lab	0	0	12	4	20	-	20
NURS3103	N	PC	Child Health Nursing	6	0	0	6	75	100	175
NURS3104	N	PC	Child Health Nursing Lab	0	0	12	4	20	-	20
VALU0140	P	SE	PROFESSIONAL COMMUNICATION-II	2	0	0	2	25	50	75
<b>TOTAL</b>				<b>16</b>	<b>0</b>	<b>24</b>	<b>24</b>	<b>240</b>	<b>300</b>	<b>540</b>

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## SEMESTER – VI

MODULE CODE	CATEGORY	SUB-CATEGORY	MODULE	L	P	CT	C	Internal Marks	External Marks	Total Marks
NURS3105	N	PC	Midwifery & Obstetrical Nursing	6	0	0	6	75	100	175
NURS3106	N	PC	Midwifery & Obstetrical Nursing-I Lab	0	0	12	4	20	-	20
NURS3107	N	PC	Communication & Education Technology	3	0	0	3	25	75	100
NURS3108	N	PC	Communication & Education Technology Lab	0	2	0	1	25	25	50
ENVS0101	P	AE	ENVIRONMENTAL SCIENCES	2	0	0	2	25	50	75
NURS3109	N	PC	Co-curricular activities	0	0	9	3	15	-	15
<b>TOTAL</b>				<b>11</b>	<b>2</b>	<b>21</b>	<b>19</b>	<b>185</b>	<b>250</b>	<b>435</b>

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## SEMESTER – VII

MODULE CODE	CATEGORY	SUB-CATEGORY	MODULE	L	P	CT	C	Internal Marks	External Marks	Total Marks
NURS4101	N	PC	Community Health Nursing - II	6	0	0	6	75	100	175
NURS4102	N	PC	Community Health Nursing - II Lab	0	0	9	3	15	-	15
NURS4103	N	PC	Midwifery & Obstetrical Nursing-II Lab	0	0	12	4	20	-	20
NURS4104	N	PC	Management of Nursing services and education	3	0	0	3	25	75	100
NURS4105	N	PC	Management of Nursing services and education Lab	0	2	0	1	25	25	50
NURS4106	N	PC	Nursing research & Statistics	3	0	0	3	25	75	100
NURS4107	N	PC	Co-curricular activities	0	0	9	3	15	-	15
<b>TOTAL</b>				<b>12</b>	<b>2</b>	<b>30</b>	<b>23</b>	<b>200</b>	<b>275</b>	<b>475</b>

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**SEMESTER – VIII**  
**INTERNSHIP: (Integrated Practice)**

MODULE CODE	CATEGORY	SUB-CATEGORY	MODULE	L	P	CT	C	Internal Marks	External Marks	Total Marks
NURS4108	N	PC	Midwifery & Obstetrical Nursing-III Lab	0	0	12	4	20	-	20
NURS4109	N	PC	Medical Surgical Nursing (adult and geriatrics)	0	0	15	5	25	-	25
NURS4110	N	PC	Child Health Nursing	0	0	9	3	15	-	15
NURS4111	N	PC	Mental Health Nursing	0	0	9	3	15	-	15
<b>TOTAL</b>				<b>0</b>	<b>0</b>	<b>45</b>	<b>15</b>	<b>75</b>	<b>-</b>	<b>75</b>

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**Total Weeks for this semester = 20**

**Total hours = 45 \* 20 = 900hrs.**