

# INTEGRAL UNIVERSITY, LUCKNOW

**FACULTY OF NURSING** 

POST BASIC BACHELOR OF SCIENCE NURSING (P.B.B.Sc. N) SYLLABUS

YEAR: I



Effective from Sess	ion:						
Course Code	<u>NRY40</u> <u>3</u>	Title of the Course	BIOCHEMISTRY & BIOPHYSICS	L	т	Ρ	с
Year 1 <sup>ST</sup> YEAR		Semester	1 <sup>ST</sup> YEAR	2	1	0	3
Pre-Requisite		Co-requisite					
Course Objectives	objectives to orient t	s and responsibili	udents to develop an understanding of the ties of nursing as a profession. The purposi cepts involved in the practices of Nursing a	e of t	he co	ourse	

	Course Outcomes
CO1	Student would be able to describe importance of biochemistry in nursing, cell and there division &
	diagnostic application.
CO2	Student would be able to explain about carbohydrate, mitochondrial oxidation, protein, biosynthesis of
	fat GTTTetc.
CO3	Student would be able to describe concept of units & measurement, gravitational force ,
	transformation of energy, application of heat
CO4	Student would be able to explain about light & laws of reflection, biological effect of light, pressure,
	and measurement of pressure in the body.
CO5	Student would be able to describe about electricity, flow of electricity, ECG EEG, EMG, pace maker
	&defeb

				C	Cours	se Artic	culation	on Ma	atrix:	(Марр	oing of	f COs	with F	POs ar	nd PSOs	)		
PO PS O C O	Р 01	P 0 2	Р 03	PO 4	P O 5	PO6	Р 07	Р 08	Р О9	PO 10	PO 11	P 01 2	PS O1	PS O2	PSO4	PSO 5	PS O6	PS O7
C 01	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
C 02	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1
C 03	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
C 04	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
C 05	1	1	1	1	1	1	1	1	2	1	1	2	2	1	1	1	2	1

#### 1-Low Correlation; 2- Moderate Correlation; 3- Substantial Correlation Attributes & SDGs

		Attributes & SDGs									
Course	Course Title			Att	ributes				SDG		
Code									s No.		
NRY403	BIOCHEMISTRY & BIOPHYSICS	Employability	Entrepreneurs hip	Skill Developm ent	Gender Equalit y	Environment & Sustainability	Huma n Value	Professional Ethics			
	DIOITITSICS	4		4		4		4	3,4,9		



Effective from Sess	ion:											
Course Code	<u>NRY40</u> <u>7</u>	Title of the Course	CHILD HEALTH NURSING	L	т	Ρ	с					
Year	1 <sup>st</sup> year	Semester	1 Year	2	1	0	3					
Pre-Requisite		Co-requisite										
Course Objectives	early dete	e course is designed to assists students to acquire the knowledge of the disease, rly detection, prevention and treatment with emphasis on clinical application to actice nursing.										

	Course Outcomes
CO1	Students would able to explain the modern concept of child care and principles of child health nursing,
	National policy and national programme, childmortality and morbidity rates, care of hospitalizedchild.
CO2	Students would able to describe thenormal growthand development of children at different ageswith their needs, play Therapy.
CO3	Students would able to provide care tonormal and high risk neonate, performed neonatal resuscitation, recognize and manage commonneonatalproblems and Integrated management of neonatal andchildhoodillness
CO4	Students would able to provide nursing care in common childhood Identify measures to prevent common childhood diseases including immunization.
CO5	Students would able to understand the management of mentally, physically and socially challenged children.

		Course Articulation Matrix: (Mapping of COs with POs and PSOs)																
PO - PS O CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	P O 1 1	PO 12	PS O1	PS O2	PS O4	PSO 5	PSO 6	PS O7
CO 1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1
CO 2	1	1	1	1	2	1	1	1	1	2	1	1	1	2	1	1	1	2
CO 3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1
CO 4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2
CO 5	1	2	2	1	1	1	1	1	1	1	1	2	1	2	1	2	2	1

1-Low Correlation; 2- Moderate Correlation; 3- Substantial Correlation Attributes & SDGs

				Au	Tibules & SD	12				
Course Code	Course	Title			Att	ributes				SDG
				Entrepreneurs	Skill	Gender	Environment	Huma	Professional	s No.
	CHILD	ИБАІ ТИ	Employability	bin	Developm	Equalit	&	n	Ethics	
NRY407				hip	ent	у	Sustainability	Value	Eulics	
	NURSING		d		d	d	d	4	4	3,4,1
			Y		Y	Y	Y	Ŷ	v	7



Effective from Sess	sion:											
Course Code	<u>NRY40</u> <u>9</u>	Title of the Course	ENGLISH	L	т	Ρ	с					
Year	1 Year	Semester	1 Year	2	1	0	3					
Pre-Requisite		Co-requisite										
Course Objectives	designed	The course is designed to assists students to acquire the knowledge of course designed to help the students understand and use skills of English language require or their professional work.										

	Course Outcomes
CO1	Students would able to state the remedial study of Grammar. Review of grammar, vocabulary and
	effective use of dictionary. Prepare task oriented seminars. Symposium and panel discussion.
CO2	Students would able to knowthe ability to understand selected passage and express meaning in
	one's own words. Reading and comprehension of the prescribed books.
CO3	Students would able to describe the study of various forms of composition: Note taking, Diary,
	Nurse notes, Anecdotal records.
CO4	Students would able to describe the writing of summary. Nurse's reports on health problems. The
	student will submit one sample of each item from his/her own practical experience
CO5	Students would able to explain Verbal communication. Oral reports, Summarizing of the discussion,
	Debate, Listening comprehension – film, cassette and radio.

		Course Articulation Matrix: (Mapping of COs with POs and PSOs)																
PO - PS O C O	Р 01	P 02	Р 03	Р 04	Р 05	Р 06	Р 07	Р 08	Р 09	PO 10	P 0 1	P O 12	PS O1	PS O2	P S O 4	PSO 5	PSO 6	PS O7
C 01	1	2	2	1	1	2	1	1	1	2	1	2	1	1	1	1	2	2
C 02	2	1	1	2	2	1	1	1	1	1	1	1	2	1	2	1	1	1
C 03	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2
C 04	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	2	1	1
C 05	2	1	1	1	2	1	1	1	2	1	1	2	1	1	1	1	1	2

1-Low Correlation; 2- Moderate Correlation; 3- Substantial Correlation

			At	tributes & SD	Gs				
Course Code	Course Title			Att	ributes				SDG s No.
Coue						Environment		1	5 110.
NRY409	ENGLISH	Employability	Entrepreneurs hip	Skill Developm ent	Gender Equalit y	& Sustainabilit y	Huma n Value	Professional Ethics	
		4		4	4	4		4	4,17



Effective from Sess	ion:						
Course Code	<u>NRY40</u> <u>6</u>	Title of the Course	MATERNAL NURSING	L	т	Ρ	с
Year	1 Year	Semester	1 Year	3	1	0	4
Pre-Requisite		Co-requisite					
Course Objectives	ofobstetri ddevelop	csduringpregnan skillinrenderingor	denthestudent'sknowledge cy,labourandpuerperium.Italsohelpstoacqu ptimumNursingcaretoachildbearingmotheri gementofcommon gynecologicalproblems.			-	

	Course Outcomes											
CO1	DescribethePhysiologyofpregnancy,labourandpuerperiumandManagenormalpregnancy,labourandpuerperium											
CO2	Explain the Physiology of lactation and advice on management of breast feeding, skilled in providing pre and post operative Nursingcareinobstetricconditions											
CO3	Identifyandmanagehighriskpregnancyincludingappropriatereferrals											
CO4	Propagatetheconceptandmotivateacceptanceoffamilyplanningmethods.											
CO5	Teach, guideand superviseauxiliary midwifery personnel.											

		Course Articulation Matrix: (Mapping of COs with POs and PSOs)																
P O- PS O C O	P O 1	P O 2	P O 3	P O 4	P O 5	P O 6	P O 7	P O 8	P O 9	PO 10	PO 11	PO 12	P S O 1	PS O2	P S O 4	PS O5	PS O6	PSO 7
C 01	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	2	2	2
C 02	1	1	1	1	2	1	2	1	1	1	1	2	1	1	2	2	1	1
C 03	1	1	1	2	2	1	1	1	1	2	1	1	1	2	2	1	1	2
C 04	2	1	2	2	1	1	1	1	1	1	1	1	2	1	1	2	1	2
C 05	1	2	1	1	1	1	2	2	1	1	2	1	1	1	1	1	2	1

## 1-Low Correlation; 2- Moderate Correlation; 3- Substantial Correlation

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			Att	tributes & SD	JS .				
Course Code	Course Title			Att	ributes				SDG s No.
NRY406	MATERNAL NURSING	Employability	Entrepreneurs hip	Skill Developm ent	Gender Equalit y	Professio			
		4		4	4	*	4	4	3,4,1 7



Effective from Sess	ion:						
Course Code	<u>NRY40</u> <u>8</u>	Title of the Course	Medical surgical nursing	L	т	Ρ	с
Year	1 Year	Semester	1 Year	2	1	0	3
Pre-Requisite		Co-requisite					
Course Objectives	proficienc	cy in caring for p	to assists students to acquire the knowle patients with medical surgical problems, patient sorder and nursing management				

	Course Outcomes
CO1	Students would able to introduction to medical surgical nursing, review of concept of comprehensive
	nursing care in Insuring manage meant of pt. with specific problems, fluid &electrolyte ill pt undergoing
	illness. Nursing management of pt. with neuro logical and tumors of brain and spinal cord
	,degenerative disease.
CO2	Students would analyze to Nursing management of pt with cardiovascular problems ,nursing management of
	pt with respiratory problems, nursing management of pt with genito urinary problems.
CO3	Students would explore to*nursing management ofpt with problems of the digestive system. *Nursing
	management of pt with endocrine problems. *nursing management of pt with musculoskeletal problems.
CO4	Students would able to develop the Nursing management of pt with disorder of
	female reproductive tract.*Nursing management of pt with oncologic disorder s*nursing management nursing
	management of pt with burns*nursing management of pt with common communicable disease &STDs
CO5	Students would able to enhance the knowledge Nursing management of pt with disease eye
	,ear,nose,throat&skin .*Nursing management of pt with blood disorders *nursing emergencies.

					Cou	rse A	Articu	ulatio	on M	atri	x: (M	appir	ng of C	COs w	ith PO	s and PS	SOs)	
PO · PSO CO	P 0 1	P O 2	P O 3	P 0 4	P O 5	P 0 6	P 0 7	P 0 8	P O 9	P O 1 0	P O 1 1	P O 12	PS O1	PS O2	PS O4	PSO5	PSO 6	PSO7
C 0 1	1	2	2	1	1	2	1	2	1	1	2	2	1	1	1	1	2	2
C 0 2	2	1	1	2	1	1	2	1	1	1	1	2	2	1	1	2	1	1
C O 3	1	1	2	1	1	1	1	2	1	1	1	1	1	2	1	1	1	1
C 0 4	1	2	1	1	1	2	1	1	1	2	1	1	1	1	1	2	1	1
C 0 5	2	2	2	1	2	1	1	1	2	1	2	2	1	1	1	1	2	2

			P	Attributes & S	DGS								
Course Code	Course Title		Attributes										
NRY408	SURGICAL	Employability	Entrepreneurs hip	Skill Developm ent	Gender Equalit y	Environment & Sustainabilit y	Huma n Value	Professional Ethics					
	NURSING	4		4	V	4	1	4	3,4,8, 17				

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#### 1-Low Correlation; 2- Moderate Correlation; 3- Substantial Correlation Attributes & SDGs



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Effective from Sessio	n:						
Course Code	<u>NRY40</u> <u>5</u>	Title of the Course	MICROBIOLOGY	L	Т	Р	C
Year	1 <sup>st</sup> YEAR	Semester	1 <sup>ST</sup> YEAR	2	1	0	3
Pre-Requisite		<b>Co-requisite</b>					
Course Objectives		ogy in nursing, St	ssists students to acquire the knowledge of th ructure and function of microbes, identification				,

	Course Outcomes
CO1	Students would able to state the structure and function of microbes, identification of micro-organism,
	Morphological types, size and form of bacteria, motility, classification of micro-organism, discuss of
	laboratory methods, diagnosis of bacterial disease.
CO2	Students would able to knowGrowth and nutrition of microbes, destruction of micro-organism, Temperature,
	moisture, blood, sterilization and disinfection, chemotherapy and antibiotics, effects of heat and cold, hospital
	infection control procedure & role of nurse.
CO3	Students would able to describe the Disease producing micro-organism, pathogenic fungi, Gram positive
	bacilli, tuberculosis and leprosy, anaerobes, cocci, spirochete, Rickettsia, Dermatophytes, systemic mycotic
	infection, laboratory diagnosis of mycolic infection
CO4	Students would able to describe the Immunity, parasites and vectors, Immunity and hypersensitivity, antigen
	and antibody reaction, immunization in disease, characteristic and classification of parasites, protozoal
	infection including amoebiasis, helminthes infection, diagnosis of parasitic infection, vectors and diseases
	transmitted by them.
CO5	Students would able to explain the Viruses, micro-organism, Classification and general character of virus,
	diseases caused by viruses in man and animal and their control, micro-organism transmitted through food,
	food poisoning, food born infection.

				Cou	rse A	rticu	latio	n Ma	trix:	(Map	ping	of CO	)s witl	h POs	and I	PSOs)		
PO- PS O CO	PO 1	PO 2	PO 3	Р О 4	Р О 5	Р О 6	Р О 7	P O 8	Р О 9	P O1 0	P O1 1	P O1 2	PS O1	PS O2	PS O4	PS O5	PS O6	PSO7
CO 1	1	2	2	1	2	2	1	2	1	2	2	2	1	2	1	2	2	1
CO 2	2	1	1	2	1	1	1	1	1	1	1	2	2	1	1	1	1	1
CO 3	1	1	2	2	1	1	1	2	2	1	1	1	2	2	1	1	1	2
CO 4	1	2	1	1	2	1	2	1	1	2	1	2	1	1	1	2	1	2
CO 5	2	1	2	1	2	2	2	2	1	2	1	2	2	1	1	1	2	2

Course Code	Course Title		Attributes										
NRY405	MICROBIOLOGY	Employability	Entrepreneurs hip	Skill Developm ent	Gender Equalit y	Environment & Sustainabilit y	Huma n Value	Professional Ethics					
		V		4	V	٧		4	3,4 , 8,17				

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#### 1-Low Correlation; 2- Moderate Correlation; 3- Substantial Correlation Attributes & SDGs



Effective from Sess	sion:	Ū					
Course Code	NRY40       Title of the Course         1       Course         1st       Semester         vear       Co-requisi         The course is designer       varieties of health carra aspects of Nursing Pr	Title of the Course	NURSING FOUNDATIONS	L	т	Ρ	с
Year	•	Semester	1 Year	2	1	0	3
Pre-Requisite		Co-requisite					
Course Objectives	varieties aspects o services,	of health care se of Nursing Profes Appreciate the s	assists students to acquire the knowledg ttings and at home. Identify Professional sion, the role of the Nurse in various leve significance of quality assurance in Nursin	aspe Is of	cts, e healt	ethica th	al

#### Course Outcomes

	Course Outcomes
CO1	Students would able to develop and understand development of nursing as a profession,
	philosophy, objectives, and responsibilities of a graduate nurse, expended role of the nurse,
	professional organization and career planning, code of ethics
CO2	Students would able to describe Theory of Nursing practice, Meta-paradigm of Nursing-
	characterized by four central concepts i.e. Nurse, person (client / patient), health and
	environment.
CO3	Students would explore and develop Nursing process, Assessment Tools, Teaching for planning
	care, types of care plans, organizations and implementation of care, records, Evaluation: Tools,
	process, types of evaluation.
CO4	Students would able to develop Quality assurance: Nursing Standards, Nursing audit, total quality
	management, Role of council and professional bodies in maintenance of standards.
CO5	Students would able to enhance the knowledge Primary health care concept: Community
	oriented Nursing, Holistic Nursing, Primary Nursing, Family oriented nursing concept, Problem
	oriented nursing, Progressive patient care, Team Nursing

		Course Articulation Matrix: (Mapping of COs with POs and PSOs)																
PO - PS O CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	P O 9	P O 10	P O 11	P O 12	P S O 1	P S O 2	P S O 4	P S O 5	P S O 6	PSO7
CO 1	2	1	1	1	1	2	1	1	1	2	2	1	1	2	2	1	1	1
CO 2	1	2	1	2	2	1	2	1	1	2	1	2	2	2	1	2	2	2
CO 3	1	1	2	1	1	1	1	2	1	1	2	1	2	2	2	1	2	1
CO 4	1	2	1	1	2	2	2	2	1	2	1	1	1	1	1	1	1	2
CO 5	1	1	2	1	1	2	2	1	1	2	2	2	1	2	2	2	1	1

Course Code	Course Title		Attributes									
NRY401	NURSING FOUNDATIONS	Employabilit y	Entrepreneurs hip	Skill Developm ent	Gende r Equalit y	Environment & Sustainabilit y	Hum an Value	Professional Ethics				
		4		4	4	A	٦	4	3,4,9, 17			

1-Low Correlation; 2- Moderate Correlation; 3- Substantial Correlation Attributes & SDGs



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Effective from Session	:						
Course Code	<u>NRY402</u>	Title of the Course	NUTRITION AND DIETETICS	L	Т	Р	С
Year	1 <sup>st</sup> year	Semester	1 Year	1	1	0	2
Pre-Requisite		Co-requisite					
Course Objectives	nutritive va		issists students to acquire the knowledge F nourished nutrition programmer with emph ng.				

	Course Outcomes
CO1	Introduction to nutrition & dietetics- balanced diet ,factors to be considered in planning, guidelines
	available for planning, food hygiene, preparation & preservation, review of nutrients
CO2	Diet therapy-routine hospital duties, therapeutic diets- cardiovascular disease, gastrointestinal
	disease, renal disorder, an endocrine disorder, metabolic disorder etc.
CO3	Infant and child nutrition-feeding of normal infants, feeding of premature infants, supplementary feeding of infants weaning, psychology of infant and child feeding, feeding the sick child, deficiency states
CO4	Programme-feeding preschool child, school lunch programme, community nutrition ,nutritional needs for special groups infant, child, pregnant women
CO5	Common Problems- Nutrition for lactating women, and old people, substitute for non-vegetarian foods, methods of assessing nutritional foods, current nutritional problems

		Course Articulation Matrix: (Mapping of COs with POs and PSOs)																
PO- PSO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO4	PSO5	PSO6	PSO7
CO																		
CO1	1	2	2	1	1	2	1	2	1	2	2	2	1	2	1	2	2	1
CO2	1	2	1	2	2	1	1	2	1	1	2	2	2	2	1	2	1	1
CO3	1	2	2	1	1	1	2	1	2	1	1	1	1	2	2	1	1	2
CO4	1	2	1	2	2	2	1	2	1	2	1	2	2	1	1	2	1	2
CO5	1	2	2	2	1	2	2	2	2	2	2	2	2	1	1	1	2	1

#### 1-Low Correlation; 2- Moderate Correlation; 3- Substantial Correlation Attributes & SDGs

				Attr	ributes & SDG	S				
Course Code	Course Title	e			Att	ributes				SDGs
NRY402	NUTRITION DIETICS	AND	Employability	Entrepreneursh ip	Skill Developme nt	Gender Equalit y	Environment & Sustainability	Huma n Value	Professional Ethics	No.
	DIETICS		4	4	4	4	4	4	4	2,3,4, 17



Effective from Session:							
Course Code	<u>NRY4</u> <u>04</u>	Title of the Course	<u>Psychology</u>	L	Т	Р	С
Year	1 Year	Semester	1 Year	3	1	0	4
Pre-Requisite		Co-requisite					
Course Objectives	psycholog clinical se	y. The student is tting and thereby u	reorient and widen the student's knowledge of offered an opportunity to apply the theoretic inderstand the psycho-dynamics of patient beh o develop an insight into her own behavior.	cal co	oncep	ts in t	the

	Course Outcomes
CO1	Appreciate the role of psychology in nursing care
CO2	Focus on sickness, personality and psychological aspect of nursing.
CO3	Focus on sickness, personality and psychological aspect of nursing.
CO4	Focused on learning, its uses and implication in nursing care.and to understand the learning process
	of a patient
CO5	Role of attitude in health and sickness.concepts of mental hygiene and mental health

		Course Articulation Matrix: (Mapping of COs with POs and PSOs)																
PO- PSO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO4	PSO5	PSO6	PSO7
СО																		
CO1	1	2	1	2	2	2	1	2	2	2	2	2	1	2	1	2	2	1
CO2	1	2	1	2	1	1	2	2	1	1	2	2	2	1	2	2	1	1
CO3	1	1	2	2	2	1	1	2	2	1	1	1	2	2	1	1	1	2
CO4	1	2	1	2	1	1	2	1	1	2	1	2	2	1	1	2	2	2
CO5	1	1	2	2	2	2	2	2	2	2	2	1	2	1	1	1	2	2

1-Low Correlation; 2- Moderate Correlation; 3- Substantial Correlation

			At	tributes & SD	Gs				
Course	Course Title			Att	ributes				SDG
Code									s No.
NRY404	PSYCHOLOGY	Employability	Entrepreneurs hip	Skill Developm ent	Gender Equalit y	Environment & Sustainability	Huma n Value	Professional Ethics	
		4		V	V	*	V	4	3,4,7, 16,17



Effective from Sessio	Effective from Session:2022-23													
Course Code	NRY412	Title of the Course	Child Health Nursing Lab	L	Т	Р	С							
Year	1 <sup>st</sup> Year	Semester	1 <sup>st</sup> year	2	1	2	5							
Pre-Requisite		Co-requisite												
Course Objectives		he course is designed to assists students to acquire the knowledge of the disease, early etection, prevention and treatment with emphasis on clinical application to practice nursing.												

	Course Outcomes								
CO1	Be posted in pediatric medical and surgical wards, OPD in hospital, health centre and neonatal units.								
CO2	Visit a centre for handicapped children and child welfare centre and write observation report.								
<b>CO3</b>	Write an observational study of normal children of various age groups in home/nursery school/creche.								
CO4	Follow nursing process in providing care to 3-6 children								

				Co	ourse A	rticula	tion M	atrix:	(Mapp	ing of C	Os with	POs and	d PSOs)			
PO- PSO CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	PSO4
CO1	1	2	1	1	1	2	1	1	1	1	2	1	1	2	1	2
CO2	1	1	1	2	2	1	2	1	1	2	1	1	2	2	2	2
CO3	1	2	2	2	1	1	1	2	1	1	2	2	1	2	1	2
<b>CO4</b>	1	1	1	2	2	2	2	2	2	1	2	2	1	1	1	2

## 1-Low Correlation; 2- Moderate Correlation; 3- Substantial Correlation

			Attı	ributes & SDG	is							
Course Code	Course Title		Attributes									
NR412	CHILD HEALTH NURSING LAB	Employability	Entrepreneursh ip	Skill Developme nt	Gender Equalit y	Environment & Sustainability	Huma n Value	Professional Ethics	SDGs No. 3,4,8,			
		Ŷ		v	٧	N	٧	v	9,17			

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Effective from Session	n:2022-23						
Coursse Code	NRY411	Title of the Course	Maternal Nursing Lab	L	Т	Р	С
Course Code NRY411 Title of the Maternal Nursing Lab L T P						5	
Pre-Requisite		Co-requisite					
Course Objectives	ofobstetricsc ddevelopskil	duringpregnancy, linrenderingoptin elpinthemanagen	labourandpuerperium.Italsohelpst numNursingcaretoachildbearingm	•		•	

	Course Outcomes
CO1	Be posted in antenatal clinic, MCH clinic, antenatal ward, labour room, postnatal ward,
	maternity OT, MTP room.
CO2	Antenatal & postnatal examination, per vaginal exam
CO3	Conduct normal delivery, stitching of episiotomy, (for male candidate minimum conduct of
	5 deliveries).
CO4	Motivate family for Planned Parenthood, Assist in various diagnosis and therapeutic
	procedures including IUD insertion and removal

				Co	ourse A	rticula	tion M	atrix:	(Mappi	ing of C	Os with	POs and	d PSOs)			
PO- PSO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	PSO4
СО	101	102	100	101	1.00	100	10,	100	10,	1010	1011	1012	1001	1002	1200	1201
CO1	1	2	1	1	1	2	1	1	1	1	2	1	1	2	1	2
CO2	1	1	1	2	2	1	2	1	1	2	1	1	2	2	2	2
CO3	1	2	2	2	1	1	1	2	1	1	2	2	1	1	1	1
<b>CO4</b>	1	1	1	2	2	2	2	2	2	1	2	2	1	1	1	2

1-Low Correlation; 2- Moderate Correlation; 3- Substantial Correlation Attributes & SDGs

			Au	ributes & SDC	18								
Course Code	Course Title		Attributes										
NRY411	MATERNAL	Employability	Entrepreneurs hip	Skill Developm ent	Gender Equalit y	Environment & Sustainability	Huma n Value	Professional Ethics	No.				
	NURSING LAB	V		4	V	V	V	V	3,4,8, 9,17				

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Effective from Session	n:2022-23						
Course Code	NRY410	Title of the Course	Medical surgical Nursing Lab	L	Т	Р	С
Year	1 <sup>st</sup> Year	Semester	1 <sup>st</sup> year	2	1	2	5
Pre-Requisite		Co-requisite					
Course Objectives	proficiency ir	n caring for patie	ssists students to acquire the knowle ents with medical surgical problems, p sorder and nursing management				

Course	Outcomes
Course	Outcomes

CO1	Students should be rotated in the selected medical & surgical areas, like Cardio Thoracic,
	Neurology, Urology, Orthopedics, Genecology, Oncology, Burns and Reconstructive
	surgical units.
CO2	The students should be given patent assignment. They have practices patient centered
	comprehensive nursing.
CO3	Each student is requested to give planned health teachings, conduct clinical teaching, case
	presentation and drug study.

**CO4** Follow nursing process in providing care to the patient.

				Co	ourse A	rticula	tion M	atrix:	(Mappi	ing of C	Os with	POs and	d PSOs)			
PO- PSO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	PSO4
СО																
CO1	2	2	1	1	1	2	1	1	1	1	2	1	1	2	1	2
CO2	1	1	2	2	1	1	2	2	1	2	1	1	2	2	2	2
CO3	2	2	2	2	1	1	1	2	2	1	2	2	1	2	2	1
<b>CO4</b>	2	1	1	2	2	2	2	2	2	1	2	2	1	1	1	2

1-Low Correlation; 2- Moderate Correlation; 3- Substantial Correlation DGs

Attributes	&	SD

Course Code	Course Title		Attributes								
NRY410	SURGICAL	Employability	Entrepreneurs hip	Skill Developm ent	Gender Equalit y	Environment & Sustainabilit y	Huma n Value	Professional Ethics			
	NURSING LAB	4		4	4	4	4	4	3,4,8, 9,17		



Effective from Session	n:2022-23						
Course Code	NRY413	Title of the Course	Clinical posting	L	Т	Р	С
Year	1 <sup>st</sup> Year	Semester	1 <sup>st</sup> year			5	
Pre-Requisite		<b>Co-requisite</b>					
Course Objectives	practical.Ita caretoachild	lsohelpstoacquir	edtowidenthestudent'sknowledge and s eknowledgeanddevelopskillinrendering nahospitalorcommunityandhelpinthema munity.	optir	numN	lursir	Ŭ

	Course Outcomes
CO1	Be posted in General ward, OPD,OT.
CO2	Be posted in antenatal clinic, MCH clinic, antenatal ward, labour room, postnatal ward, maternity OT, MTP
	room.
CO3	Be posted in ICU, CCU, and intensive care unit.
<b>CO4</b>	Be posted in surgery ward and orthopedics wards.

				Cours	se Artio	culatio	n Matr	ix: (Ma	apping	of COs	with PO	s and P	SOs)			
PO- PSO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	P S	PS	PSO3	PS
СО				_							-	-	0 1	02		04
CO1	1	2	1	1	1	2	1	1	1	1	2	1	1	2	1	2
CO2	1	1	1	2	2	1	2	1	1	2	1	1	2	2	2	2
CO3	1	2	2	2	1	1	1	2	1	1	2	2	1	1	1	1
<b>CO4</b>	1	1	1	2	2	2	2	2	2	1	2	2	1	1	1	2

1-Low Correlation; 2- Moderate Correlation; 3- Substantial Correlation Attributes & SDGs

			At	tributes & SD	Gs						
Course Code	Course Title		Attributes								
NRY413	CLINICAL POSTING	Employability	Entrepreneurs hip	Skill Developm ent	Gender Equalit y	Environment & Sustainabilit y	Huma n Value	Professional Ethics			
		4	4	V	4	1	V	4	3,4,8, 9,17		



# INTEGRAL UNIVERSITY, LUCKNOW

## **FACULTY OF NURSING**

POST BASIC BACHELOR OF SCIENCE NURSING (P.B.B.Sc. N) SYLLABUS

YEAR: II

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Effective from Session:	2021-22							
Course Code	NRY50	Title of the	Introduction to nursing administration	L	т	Р	С	
	5	Course	indoddetion to narsing dammistration		-	-	Ŭ	
Year	II YEAR	Semester		2	1	5		
Pre-Requisite		Co-requisite						
Course Objectives	The course is designed to give an opportunity to the student to gain an understanding of the principle of administration and its application to nursing service. It is also intended to assist the students to develop an understanding of professional leadership need.							

	Course Outcomes
C01	Principles of administration, significance, elements and principles of administration, organization of hospital, policies of hospital, different departments, responsibilities of nursing personnel.
CO2	Nursing Unit Management., Physical layout of a nursing unit and necessary facilities, Factors affecting the quality of nursing care, Maintenance of a therapeutic environment, Administration of the unit – management of patient care, Maintenance of physical environment.
CO3	Personnel management, Staff recruitment and selection, appointment, promotions, personnel policies and jobs descriptions, Job analysis, Staffing the unit, staffing norms, rotation plan, leave planning, performance appraisal, staff, welfare and management of disciplinary problems, Supervision, Principles of supervision, nature and objectives.
CO4	Material management, Principles of material management, Quality control, Inventory, care of equipment, safekeeping, Role of nursing personnel in material management.
CO5	Financial management, Budgeting – principles of budgeting, audit, Organizational behavior, Group dynamic and human relation, organizational communication (hospital information system), Public relation, leadership styles and functions.

	Course Articulation Matrix: (Mapping of COs with POs and PSOs)																
PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO4	PSO5	PSO6	PSO7
1	1	1	1	2	1	2	1	1	1	1	1	2	1	1	1	1	2
1	1	1	1	1	1	2	1	1	1	1	1	2	1	1	1	1	1
1	1	1	1	1	1	2	1	1	2	1	1	2	1	1	1	1	1
1	2	1	2	2	2	2	1	2	2	1	2	2	1	2	1	2	2
1	1	2	1	2	1	1	1	2	2	1	1	2	1	1	2	1	2
	1 1 1 1 1	1     1       1     1       1     1       1     2	1         1         1           1         1         1           1         1         1           1         2         1	1     1     1       1     1     1       1     1     1       1     1     1       1     2     1	PO1         PO2         PO3         PO4         PO5           1         1         1         1         2           1         1         1         1         1           1         1         1         1         1           1         1         1         1         1           1         1         1         2         2           1         2         1         2         2	PO1         PO2         PO3         PO4         PO5         PO6           1         1         1         2         1           1         1         1         2         1           1         1         1         1         1         1           1         1         1         1         1         1           1         1         1         1         1         1           1         2         1         2         2         2	PO1         PO2         PO3         PO4         PO5         PO6         PO7           1         1         1         2         1         2           1         1         1         2         1         2           1         1         1         1         1         2           1         1         1         1         1         2           1         1         1         1         1         2           1         2         1         2         2         2           1         2         1         2         2         2         2	PO1         PO2         PO3         PO4         PO5         PO6         PO7         PO8           1         1         1         2         1         2         1           1         1         1         1         2         1         2         1           1         1         1         1         1         2         1         1           1         1         1         1         1         2         1           1         1         1         1         1         2         1           1         2         1         2         2         2         1	PO1         PO2         PO3         PO4         PO5         PO6         PO7         PO8         PO9           1         1         1         2         1         2         1         1         1           1         1         1         2         1         2         1         1           1         1         1         1         1         2         1         1           1         1         1         1         1         1         2         1         1           1         1         1         1         1         1         2         1         1           1         2         1         2         2         2         1         2	PO1         PO2         PO3         PO4         PO5         PO6         PO7         PO8         PO9         PO10           1         1         1         2         1         2         1         1         1           1         1         1         2         1         2         1         1         1           1         1         1         1         1         1         2         1         1         1           1         1         1         1         1         1         2         1         1         1           1         1         1         1         1         1         2         1         1         2           1         2         1         2         2         2         1         2         2           1         2         1         2         2         2         1         2         2	PO1         PO2         PO3         PO4         PO5         PO6         PO7         PO8         PO9         PO10         PO11           1         1         1         2         1         2         1         1         1         1           1         1         1         1         2         1         2         1         1         1           1         1         1         1         1         1         1         1         1           1         1         1         1         1         2         1         1         1         1           1         1         1         1         1         2         1         1         1         1           1         1         1         1         1         2         1         1         2         1           1         2         1         2         2         1         2         2         1         1         2         1           1         2         2         2         2         1         2         1         1	PO1         PO2         PO3         PO4         PO5         PO6         PO7         PO8         PO9         PO10         PO11         PO12           1         1         1         1         2         1         2         1         1         1         1         1           1         1         1         1         1         2         1         1         1         1         1           1         1         1         1         1         2         1         1         1         1         1           1         1         1         1         1         2         1         1         1         1         1           1         1         1         1         1         2         1         1         1         1           1         1         1         1         1         2         1         1         1         1         1           1         2         1         2         2         1         2         1         1         1           1         2         1         2         2         1         2         1         2         2	PO1         PO2         PO3         PO4         PO5         PO6         PO7         PO8         PO9         PO10         PO11         PO12         PS01           1         1         1         1         2         1         2         1         1         1         1         2           1         1         1         1         2         1         2         1         1         1         2         2           1         1         1         1         1         2         1         1         1         2         1         1         1         2         2         1         1         1         2         1         1         1         2         1         1         1         2         1         1         1         2         1         1         1         2         1         1         1         2         1         1         2         1         1         2         1         1         2         1         1         2         2         1         2         1         1         2         2         1         2         2         1         2         2         2 <t< th=""><th>PO1         PO2         PO3         PO4         PO5         PO6         PO7         PO8         PO9         PO10         PO11         PO12         PS01         PS02           1         1         1         1         2         1         2         1         1         1         1         2         1           1         1         1         1         1         2         1         1         1         1         2         1           1         1         1         1         1         2         1         1         1         1         2         1           1         1         1         1         2         1         1         1         2         1           1         1         1         1         2         1         1         1         2         1           1         1         1         1         2         1         1         2         1         1         2         1         2         1         2         1         2         1         2         1         1         2         1         1         2         1         1         2</th><th>PO1         PO2         PO3         PO4         PO5         PO6         PO7         PO8         PO9         PO10         PO11         PO12         PS01         PS02         PS04           1         1         1         1         2         1         2         1         1         1         1         2         1         1         1         1         2         1</th><th>PO1         PO2         PO3         PO4         PO5         PO6         PO7         PO8         PO9         PO10         PO11         PO12         PS01         PS02         PS04         PS05           1         1         1         1         2         1         2         1         1         1         1         2         1</th><th>PO1         PO2         PO3         PO4         PO5         PO6         PO7         PO8         PO9         PO10         PO11         PO12         PS01         PS02         PS04         PS05         PS06           1         1         1         1         2         1         2         1         1         1         1         2         1</th></t<>	PO1         PO2         PO3         PO4         PO5         PO6         PO7         PO8         PO9         PO10         PO11         PO12         PS01         PS02           1         1         1         1         2         1         2         1         1         1         1         2         1           1         1         1         1         1         2         1         1         1         1         2         1           1         1         1         1         1         2         1         1         1         1         2         1           1         1         1         1         2         1         1         1         2         1           1         1         1         1         2         1         1         1         2         1           1         1         1         1         2         1         1         2         1         1         2         1         2         1         2         1         2         1         2         1         1         2         1         1         2         1         1         2	PO1         PO2         PO3         PO4         PO5         PO6         PO7         PO8         PO9         PO10         PO11         PO12         PS01         PS02         PS04           1         1         1         1         2         1         2         1         1         1         1         2         1         1         1         1         2         1	PO1         PO2         PO3         PO4         PO5         PO6         PO7         PO8         PO9         PO10         PO11         PO12         PS01         PS02         PS04         PS05           1         1         1         1         2         1         2         1         1         1         1         2         1	PO1         PO2         PO3         PO4         PO5         PO6         PO7         PO8         PO9         PO10         PO11         PO12         PS01         PS02         PS04         PS05         PS06           1         1         1         1         2         1         2         1         1         1         1         2         1

1-Low Correlation; 2- Moderate Correlation; 3- Substantial Correlation Attributes & SDGs

Course Code	Course Title		Attributes						SDGs
NRY505	INTRODUCTION TO NURSING	Employability	Entrepreneursh ip	Skill Developme nt	Gender Equalit y	Environment & Sustainability	Huma n Value	Professional Ethics	No.
	ADMINISTRATION	4	4	4	4	4	*	4	3,4,8, 9,17



	21-22						
Course Code N	NRY502	Title of the Course	Community health nursing	L	Т	Р	С
Year	Second year	Semester		3	1	0	4
Pre-Requisite		Co-requisite					
Course Childentwee	This course enables the students to understand the national health care delivery system as participate in the delivery of Community Health Nursing						

		Course Outcomes
CO1	•	Introduction to community health concepts, principles and elements of primary health carenursingprocess.Objective, scope and principles of community health nursing.
CO2	•	Family health services, Concept, objective, scope and principles Individual, family and community as a unit of service,
CO3	•	Organization and administration of health services in India, policy concept, health services
<b>CO4</b>	•	Describe national health care delivery system
CO5	•	Describe Epidemiology methods and principles of prevention and control of illness in the community

		Course Articulation Matrix: (Mapping of COs with POs and PSOs)																
PO- PSO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO4	PSO5	PSO6	PSO7
CO																		
CO1	1	1	1	1	2	1	2	1	1	1	1	1	2	1	1	1	1	2
CO2	1	1	1	1	1	1	2	1	1	1	1	1	2	1	1	1	1	1
CO3	1	1	1	1	1	1	2	1	1	2	1	1	2	1	1	1	1	1
CO4	1	1	1	1	2	1	2	2	1	1	1	1	2	1	1	1	1	2
CO5	1	1	1	2	1	1	1	1	1	1	2	2	1	1	1	1	2	1

#### 1-Low Correlation; 2- Moderate Correlation; 3- Substantial Correlation Attributes & SDGs

			Att	ributes & SDG	rS				
Course Code	Course Title			Att	ributes				SDGs
NRY502	COMMUNITY	Employability	Entrepreneurs hip	Skill Developme nt	Gender Equalit y	Environment & Sustainability	Huma n Value	Professional Ethics	No.
	HEALTH NURSING	4		4	4	4	4	4	3,4,6, 8,11, 13,17



Effective from Session:	2021-22														
Course Code	NRY50 4	Title of the Course	Introduction to Nursing Education	L	Т	Р	С								
Year	II YEAR	Semester		3	1	0	4								
Pre-Requisite		<b>Co-requisite</b>													
Course Objectives	developme	The course introduces the students to the principles and concepts of education, curriculum development, methods and media of teaching. It also describes the steps in curriculum development and implementation of education programmes in nursing.													

		Course Outcomes
(	C <b>O</b> 1	Students would able to describe the education, Teaching learning process, Nature& characteristics of learning, Principles and maxims of teaching, Formulating objectives, Lesson planning.
(	C <b>O2</b>	Students would able to describe the methods of teaching: Demonstrate teaching skill using various teaching methods in clinical, classroom and community settings.
(	C <b>O</b> 3	Students would able to describe the educational media: Prepare and use different types of educational media effectively.
(	C <b>O</b> 4	Students would able to explain assessment and Information, Education: Prepare different types of questions for assessment of knowledge, skills & attitude and teach individuals, groups and communities about health with their active participation.
(	CO5	Students would able to describe the guidance &counselling: Describe the Basic principles of guidance and counselling, Organization of guidance and counseling services, Counseling process, Managing disciplinary problems, Management of crisis,In-service education, Introduction to nature and scope of in-service education programme, Principles of adult learning Planning for in-service programme, Techniques and methods of staff education programme, Evaluation of in-service programme.

		Course Articulation Matrix: (Mapping of COs with POs and PSOs)																
PO- PSO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO4	PSO5	PSO6	PSO7
СО																		
CO1	2	1	1	1	1	1	2	1	1	2	2	1	1	2	1	1	1	1
CO2	1	1	1	1	1	1	2	1	1	1	1	2	1	1	1	1	1	1
CO3	2	1	2	1	2	1	2	2	1	2	1	1	2	2	1	2	1	2
CO4	1	1	1	2	1	1	1	1	2	1	2	2	2	1	1	1	2	1
CO5	1	1	1	1	1	2	2	1	2	1	2	2	1	1	1	1	1	1

1-Low Correlation; 2- Moderate Correlation; 3- Substantial Correlation Attributes & SDGs

_				A	ttributes & SI	JGS				
	Course Code	Course Title			Att	ributes				SDG s No.
	NRY504	TO NURSING	Employability	Entrepreneurs hip	Skill Developm ent	Gender Equalit y	Environment & Sustainabilit y	Huma n Value	Professional Ethics	
		EDUCATION	4		4	V	1	4	4	3,4,8, 9,17



Effective from Session: 2021-22													
Course Code	NRY50 3	Title of the Course	Mental Health Nursing	L	Т	Р	С						
Year	II YEAR	Semester		2	1	0	3						
Pre-Requisite		<b>Co-requisite</b>											
Course Objectives	The course is designed to assists students to acquire the knowledge of the normal and abnormal behavior with emphasis on clinical application to practice nursing.												

Course Outcomes
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	Course Outcomes
CO1	<b>Students would able to develop</b> the introduction and historical development, history of psychiatry, philosophy, principles of mental health nursing, concept of normal & abnormal behavior, role and qualities of mental health & psychiatric nurse, mental health team and functions of team members, legal aspects in psychiatry & mental health services.
CO2	Students would analyze and understand the classification & assessment of mental disorders, terminologies used in psychiatry, classification of mental disorders, etiological factors & psychopathology of mental disorders, history taking an assessment method for mental disorders, therapeutic communication techniques and therapeutic relationship, therapeutic impasses, treatment modalities and therapies used in mental disorders
CO3	Students would explore and understand the etiology, psychopathology, clinical manifestations, diagnostic criteria & management of patients with schizophrenia, psychotic disorders, mood disorders, neurotic, stress related & somatization disorders, organic brain syndrome, psychosomatic disorders, personality disorders, disorders of childhood & adolescence, substance abuse
CO4	Students would able to develop the etiology, psychopathology, clinical manifestations, diagnostic criteria & management of patients with mental sub-normality, psychiatric emergencies, crisis intervention
CO5	Students would able to enhance the therapeutic modalities, principles, indication, contraindication and role of nurse in various treatment methods: Therapeutic community & milieu therapy, occupational therapy, psychotherapy, behaviour therapy, group therapy, family therapy, pharmacotherapy, Electro convulsive therapy, miscellaneous therapy, preventive psychiatry, model of prevention, role of nursing in preventive psychiatry, psychiatric social work, community mental health nursing, agencies & programme.

		Course Articulation Matrix: (Mapping of COs with POs and PSOs)																
PO - PS O CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	Р О 9	Р О 10	Р О 11	Р О 12	PS O1	PS O2	PSO 4	PSO 5	PS O6	PSO7
CO 1	1	2	2	1	1	1	1	1	1	1	1	1	1	1	2	2	1	1
CO 2	1	2	1	2	1	1	2	1	1	1	1	1	1	1	1	1	2	1
CO 3	1	1	2	2	1	1	1	2	1	1	1	1	2	1	1	2	2	1
CO 4	1	2	1	1	2	1	2	1	2	2	2	2	2	1	2	1	1	1
CO 5	1	2	1	1	2	2	2	1	1	1	1	1	1	1	2	1	1	2

# 1-Low Correlation; 2- Moderate Correlation; 3- Substantial Correlation Attributes & SDGs

			A	ttributes & SI	JGS				
Course	Course Title			Att	ributes				SDGs
Code									No.
NRY503	MENTAL HEALTH NURSING	Employability	Entrepreneurs hip	Skill Developm ent	Gender Equalit y	Environment & Sustainabilit y	Huma n Value	Professional Ethics	
		4		۲	V	4	V	√	3,4,7, 8,9,17



Effective from Session: 2021-22													
Course Code	NRY50	Title of the	Introduction to Nursing Research&	т	Ŧ	р	C						
Course Code	6	Course	Statistics	L	I	r	C						
Voor	II	Semester		4	1	0	5						
Year	YEAR	Semester		4	1	0	5						
Pre-Requisite		Co-requisite											
Course Objectives	The course is designed to assist students to acquire the knowledge of the research strategy,												
Course Objectives	analysis a	analysis and to apply evidence based practice in nursing.											

Course	Outcomes
Course	Outcomes

CO1	Students would able to develop and understand introduction to research, research process & research problem:
	describe the concept of research, terms, need, and areas of research in nursing, the step of the research process,
	identify and state the research problem with objectives and understand about the review of literature
CO2	Students would analyze and understand the research approaches and research design and explore the methods
	of data collection and sampling type: to discuss the research approaches, research design, sampling technique,
	methods of data collection.
CO3	Students would explore and develop the analysis of data, interpretation of data, and communication of research
	findings: to analyze, interpret and summarize the research data, communicate and utilize the research findings.
<b>CO4</b>	Students would able to enhance the introduction to statistics: to define statistics its uses, the scale of
	measurement, graphical presentation of data, central tendency, variability, method correlation
CO5	Students would able to understand the biostatistics and use of computer in nursing: to define biostatistics,
	crudes rates and standardized rates, computer and its uses in nursing, introduction to word processing, use of
	statistical packages.

		Course Articulation Matrix: (Mapping of COs with POs and PSOs)																
PO · PS O CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	Р О 9	P O1 0	Р О1 1	P O1 2	PS O1	PS O2	PS O4	PS O5	PS O6	PSO7
CO 1	1	2	2	1	1	1	1	1	1	2	2	1	1	1	1	1	1	2
CO 2	1	1	1	1	1	1	2	1	1	1	1	1	1	1	2	1	1	1
CO 3	1	1	2	2	1	1	1	1	1	1	1	2	1	1	1	2	1	1
CO 4	1	2	1	1	1	1	1	2	1	1	1	1	2	1	2	2	1	1
CO 5	1	2	1	1	2	2	2	1	1	2	1	1	2	2	2	1	1	2

1-Low Correlation; 2- Moderate Correlation; 3- Substantial Correlation Attributes & SDGs

			A	ttributes & S	DGs							
Course Code	Course Title		Attributes									
NRY506	INTRODUCTION TO NURSING RESEARCH AND		Entrepreneurs hip	Skill Developm ent	Gender Equalit y	Environment & Sustainabilit y	Huma n Value	Professional Ethics				
	STATISTICS	4	1	4	4	4	4	4	3,4,8, 9,17			



Effective from Session:	2021-22						
Course Code	NRY501	Title of the Course	Sociology	L	Т	Р	С
Year	II YEAR	Semester		3	1	0	4
Pre-Requisite		Co-requisite					
Course Objectives	designed t	o enable the studer	ists students to acquire the knowledge about the tts to develop understanding about basic cond al and community life, health, illness and nursing	cepts			gy

	Course Outcomes										
CO1	Describe Introduction, socialization and personal disorganization										
CO2	Describe culture, nature of culture, family and marriage, social organization and social stratification										
CO3	Describe the social process and process of social interaction ,competition,conflict war ,accommodation and assimilation										
CO4	Describe the social change and nature ,process of social change and cultural lag										
CO5	Describe social problems, social disorganization, control and planning-poverty, population housing, illiteracy.										

	Course Articulation Matrix: (Mapping of COs with POs and PSOs)																	
PO - PS O CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	Р О 9	P O1 0	P O1 1	P O1 2	PS O1	PS O2	PS O4	PS O5	PS O6	PSO7
CO 1	1	2	2	1	1	1	1	1	1	2	2	1	1	1	1	1	1	2
CO 2	1	1	1	2	1	1	2	1	1	1	1	2	1	1	2	1	1	1
CO 3	1	1	2	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1
CO 4	1	2	1	1	1	2	1	2	1	<b>1</b> s	1	1	2	1	1	2	1	1
CO 5	1	2	1	1	2	2	2	1	1	2	1	1	2	2	2	1	1	2

1-Low Correlation; 2- Moderate Correlation; 3- Substantial Correlation Attributes & SDGs

			Att	ributes & SDC	JS						
Course Code	Course Title		Attributes								
NRY501	SOCIOLOGY	Employability	Entrepreneurs hip	Skill Developm ent	Gender Equalit y	Environment & Sustainability	Huma n Value	Professional Ethics	No.		
INK I 301	500101001	4		4	4	1	*	4	3,4,8, 9,11, 17		



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Effective from Session:2	022-23						
Course Code	NRY502	Title of the Course	Community Health Nursing Lab	L	Т	Р	С
Year	Second year	Semester		0	0	2	2
Pre-Requisite		Co-requisite					
<b>Course Objectives</b>	Each	student will compe	etent in community				

	Course Outcomes
CO1	Each student will prepare a community profile.
CO2	The student will be allotted families for gaining experience in identifying family health needs, health counseling
	and guidance and family budgeting for optimum health.
CO3	The student will participate in the activities of primary health centre.
CO4	Sub-centre, MCH centre.

		Course Articulation Matrix: (Mapping of COs with POs and PSOs)														
PO- PSO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	PSO4
со	POI	F02	105	r04	105	100	107	108	109	1010	FOIT	F012	1301	1302	1303	1304
CO1	1	1	1	1	2	1	2	1	1	1	1	1	1	1	1	2
CO2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CO3	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1
CO4	1	1	1	1	2	1	2	2	1	1	1	1	1	1	1	2

1-Low Correlation; 2- Moderate Correlation; 3- Substantial Correlation Attributes & SDGs

Course Code	Course Title		Attributes									
NRY502	COMMUNITY HEALTH NURSING	Employability	Entrepreneurs hip	Skill Developm ent	Gender Equalit y	Environment & Sustainability	Huma n Value	Professional Ethics	No.			
NK I 302	LAB	4		4	4	4	4	4	3,4,6, 8,9,1 1,17			



Effective from Session:2	Effective from Session:2022-23												
Course Code	NRY508	Title of the Course	Mental Health Nursing-lab	L	Т	Р	С						
Year	Second year	Semester		0	0	2	2						
Pre-Requisite		<b>Co-requisite</b>											
Course Objectives	The s	The student will be provided opportunity to learn and treat mental patient											

	Course Outcomes
C01	Observe record and report the behavior of their selected patients.
CO2	Record the process of interaction.
CO3	Assess the nursing needs of their selected patients, plan and implement the nursing intervention.
CO4	Counsel the attendant and family members of patient.

		Course Articulation Matrix: (Mapping of COs with POs and PSOs)														
PO- PSO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	PSO4
со	101	102	105	104	105	100	10/	100	10)	1010	1011	1012	1501	1502	1505	1504
CO1	1	1	1	1	2	1	2	1	1	1	1	1	2	1	1	1
CO2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CO3	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1
CO4	1	1	1	1	2	1	1	2	1	1	1	1	2	1	1	1

1-Low Correlation; 2- Moderate Correlation; 3- Substantial Correlation Attributes & SDGs

			At	tributes & SD	OGs						
Course Code	Course Title		Attributes								
NRY50	MENTAL HEALTH	Employability	Entrepreneurs hip	Skill Developm ent	Gender Equalit y	Environment & Sustainabilit y	Huma n Value	Professional Ethics			
	NURSING LAB	4		4	4	4	4	4	3,4,7, 8,9,1 7		



Effective from Session:2	Effective from Session:2022-23												
Course Code	NRY510	Title of the Course	Clinical posting	L	Т	Р	С						
Year	Second year	Semester		0	0	2	2						
Pre-Requisite		Co-requisite											
<b>Course Objectives</b>	Com	Competent in clinical skills											

	Course Outcomes									
CO1	Communication and nurse patient relationship									
CO2	Vital signs									
CO3	Health assessment & infection control in clinical setting									
<b>CO4</b>	Comfort, rest & sleep, pain and promoting safety in health care environment									
CO5	Hospital admission and discharge, mobility and immobility and patient education									

		Course Articulation Matrix: (Mapping of COs with POs and PSOs)														
PO- PSO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	PSO4
СО																
CO1	1	1	1	1	2	1	2	1	1	1	1	1	2	1	1	1
CO2	1	1	1	1	1	1	2	1	1	1	1	1	2	1	1	1
CO3	1	1	1	1	1	1	1	1	1	2	1	1	2	1	1	1
CO4	1	1	1	1	2	1	2	2	1	1	1	1	2	1	1	1

1-Low Correlation; 2- Moderate Correlation; 3- Substantial Correlation Attributes & SDGs

Course Code	Course Title		Attributes							
NDX/510	CLINICAL	Employability	Entrepreneurs hip	Skill Developm ent	Gender Equalit y	Environment & Sustainability	Huma n Value	Professional Ethics	No.	
NRY510	POSTING	V	4	4	4	4	4	4	3,4, 8,9,1 7	