



# NEHRU COLLEGE *of* NURSING



PANAYUR (P.O), VANIYAMKULAM, PALAKKAD - 679 522

(Approved by Indian Nursing Council, Kerala Nurses & Midwives Council & Kerala Government  
Affiliated to Kerala University of Health Sciences)



**MAPPING OF LEARNING OUTCOMES**

**WITH**

**COURSE OUTCOMES**

**B.Sc NURSING - 2016 SCHEME**

*G. S. S.*

**PRINCIPAL  
PK DAS COLLEGE OF NURSING  
PANAYUR (P.O), VANIYAMKULAM  
OTTAPALAM, PALAKKAD DT  
KERALA - 679 522**



## NEHRU COLLEGE OF NURSING

Nehru College of Nursing promoted by Nehru Educational and Charitable Trust is situated at Panayur road, Vaniyamkulam, Ottappalam Palakkad to cater to this felt and assured need for a quality Nursing Institution at reach. The College of Nursing has left an indelible mark on bringing up Curricular, Co-curricular and extracurricular activities. These ventures help the students to evolve into truly global nursing professional standard and attire of dynamicity as gratified citizens.

Nehru Group of Institutions was established in 1968 in Kuniyamuthur, Coimbatore, Tamil Nadu as a centre of educational excellence to nurture, guide and ignite the spirit of the young minds in Tamil Nadu and Kerala. This was fifty years ago when education opportunities were limited and information centers were not equipped with adequate resources. NGI was founded on this philosophy to serve students, especially from economically backward backgrounds looking out for continuing education pathways with an academic and vocational direction.

Late P. K. Das, our founder-chairman gave up his lucrative job in the Air Force and chose to pursue his dream of building a centre of educational excellence. With a vision to establish Nehru Group of Institutions, he embarked on the mission, encountering first-hand experience of the difficulties and the challenges that sprung up unawares. His demise in 2009, saw the mantle of responsibility fall on the very able shoulders of his sons, Managing Trustee, Adv. Dr. P. Krishna Das and CEO & Secretary, Dr. P. Krishna Kumar, who weathered the fiercest of storms and challenges, to build up the walls and to emerge as contenders in the now changing world of education. They have stood fast in their faith of seeing their father's vision fulfilled and get the institution a University status, without compromising on the ethics and principles

We have, in the past 50 years, successfully nurtured, groomed and placed approximately 1, 00,000 plus students in the best of corporate, here and abroad. Our service is complete. We have branches ranging from architecture to healthcare across Tamil Nadu and Kerala, our corporate office in Coimbatore, all delivering objective advice and maintaining a professional level of service to students and parent.

Nehru College of Nursing offers B.sc nursing programme of 4 years duration as specified by Kerala University of health sciences (KUHS), approved by Government of Kerala, Indian Nursing council (INC) and Kerala nurse and midwives council (KNMC). The college is located in a sprawling campus having all the infrastructure including hostel facilities and well connected by road and train. The college intends to provide high quality education as well as clinical exposure to the students, and the best caring to patients and the best academic as well as research environment.



  
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## MISSION, VISION, PHILOSOPHY AND QUALITY POLICY

### VISION

Be distinct as health care provider locally, statewide and nationally. Serve the society by improving health and quality of life through excellence in nursing practice education, research and community service.

### MISSION

College prepares nursing students to be effective specialist's leaders who will work to improve the health and health care of the people of Kerala, India and beyond and contribute to the nursing profession. Attention to post-graduate studies scientific research character building follow up of graduates providing them with opportunities to meet society needs and contribute to solve its problems, also improve the competitive position of the College with international rankings.



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## AIMS

The aim of the undergraduate nursing program is to:

1. Prepare graduates to assume responsibilities as professional, competent nurses and midwives in providing promotive, preventive, curative and rehabilitative services.
2. Prepare nurses who can make independent decisions in nursing situations, protect the rights 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/ school of nursing

## OBJECTIVES

On completion of the four years B.Sc. Nursing programmes the graduate:

- Utilize the latest trends and technology in providing health care.
- Provide Promotive, preventive and restorative health services in line with the National Health Policies and programmes.
- Practice within the framework of code of ethics and professional conduct, and acceptable standards of practice within the legal boundaries.
- Communicate effectively with individuals and groups, and members of the health team in order to promote effective interpersonal relationships and team work.
- Participate effectively as member of the health team in health care delivery system.
- Demonstrate leadership and managerial skills in clinical/community health settings.
- Conduct need based research studies in various settings and utilize the research findings to improve the quality of care.

## QUALITY POLICY

In the pursuit of its vision mission and its objectives, **Nehru College of Nursing** commits itself to:

- Deliver quality academic, healthcare and support services to the community maintaining the highest professional standards enlightened by hope, charity and faith.
- Provides its academic and administrative staff members, faculties and other stake holders the highest opportunity to update their skills and knowledge, improve their competencies and apply it in life saving situations
- Initiate and improve quality assurance standards and they keep up with the advancements in academic services and health care technologies in order to meet the changing needs of community. Faculty members, students and other stake holders
- This quality policy shall comply with all national and international statutory bodies of the education industry and recognized bodies in the discipline of Nursing



*Principal*  
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## **COURSE OUTCOMES (CO)**

**CO1:** Apply knowledge from physical, biological and behavioral science, medical including alternative systems and nursing in providing nursing care to individuals, families and communities.

**CO2 :** Demonstrate understanding of life style and other factors, which affect health of individuals and groups.

**CO3 :** Provide nursing care based on steps of nursing process in collaboration with individuals and groups.

**CO4:** Demonstrate critical thinking skill in making decisions in all situations in order to provide quality care.

**CO5 :** Utilize the latest trends and technology in providing health care.

**CO6:** Provide promotive, preventive, and restorative health services in line with the National Health Policies and programmes.

**CO7:** Practice within the framework of code of ethics and professional conduct, and acceptable standards of practice within the legal boundaries.

**CO8:** Communicate effectively with individuals and groups, and members of the health team in order to promote effective interpersonal relationships and team work.

**CO9:** Demonstrate skill in teaching to individuals and groups in clinical/community health settings/ School of Nursing

**CO10:** Participate effectively as member of the health team in health care delivery system.

**CO11:** Demonstrate leadership and managerial skills in clinical/community health settings.

**CO12:** Conduct need based research studies in various settings and utilize the research findings to improve the quality of care.

**CO13 :** Demonstrate awareness, interest and contribute towards advancement of self and of the profession.



*G.P. Gaur*  
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Following the Bloom's Taxonomy of Educational Objectives in the field of Nursing, the competency level of scoring is stated as below

SCORE	LEVEL	DOMAIN
1	LOW	COGNITIVE
2	MEDIUM	AFFECTIVE
3	HIGH	PSYCHOMOTOR

The course outcome mapped with domains of blooms taxonomy in regard to competency level of learning outcome

SCORING	CO1	CO2	CO3	CO4	CO5	CO6	CO7	CO8	CO9	CO10	CO11	CO12	CO13
HIGH LEVEL COMPETENCY PSYCHOMOTOR 3			3	3	3	3							3
MEDIUM LEVEL COMPETENCY AFFECTIVE 2		2					2	2	2	2	2	2	
LOW LEVEL COMPETENCY COGNITIVE 1	1												




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### FirstYearB.ScNursing

Subject		Theory (hrs) (ClassandLab)	Practical / clinical(hrs)	(hrs)
<b>PartI</b>	<b>Biologicalsciences</b>			
PaperI	Anatomy	100(80+20)		
PaperII.	Physiology	90(80+10)		
PaperIII	Microbiology	90(80+10)		
PaperIV.	Nutrition& Biochemistry	60(40+20) 40		
	A. Nutrition B. Biochemistry			
<b>PartII</b>	<b>Behaviouralsciences</b>			
PaperI	Psychology	60		
<b>PartIII</b>	<b>Nursing-I</b>			
PaperI	NursingFoundations	465(265+200)	450	
<b>PartIV</b>				
PaperI	English	30		
PaperII	IntroductiontoComputers	45(15+30)		
	Librarywork/Selfstudy			150
	Co-curricularActivities			100
<b>Total</b>		<b>980</b>	<b>450</b>	<b>250</b>
<b>TotalHours</b>				<b>-1680</b>



  
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## SecondYearB.ScNursing

Subject		Theory(hrs) (ClassandLab)	Practical/ Clinical (hrs)	(hrs)
<b>Part -I</b>	<b>Social Sciences</b>			
PaperI	Sociology	60		
<b>Part- II</b>	<b>NursingII</b>			
PaperI	Medical Surgical Nursing (AdultincludingGeriatrics)-I a. MedicalNursing b. Pathology	110 30(20+10)	440	
PaperII	Medical Surgical Nursing (AdultincludingGeriatrics)-I SurgicalNursing	110	520	
PaperIII	Pharmacology	60		
PaperIV	CommunityHealthNursing-I	100	160	
	Library work/Self study			60
	Co-curricularActivities			30
	<b>Total</b>	<b>470</b>	<b>1120</b>	<b>90</b>
<b>TotalHours</b>				<b>-1680</b>



  
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### ThirdYearB.ScNursing

Subject		Theory(hrs) (ClassandLab)	Practical/ Clinical (hrs)	(hrs)
<b>PartI</b>	<b>Nursing-III</b>			
PaperI	MedicalSurgical Nursing(Adultincluding Geriatrics)- II	110	400	
PaperII	ChildHealthNursing	140	400	
PaperIII	MentalHealthNursing	110	360	
<b>PartII</b>	<b>Research&amp;Statistics</b>			
PaperI	NursingResearch&statistics	50(35+15)	80	
	Librarywork/Selfstudy			20
	Co-curricular Activities			10
	<b>Total</b>	<b>410</b>	<b>1240</b>	<b>30</b>
			<b>TotalHours</b>	<b>-1680</b>




  
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### FourthYearB.ScNursing

Subject		Theory(hrs) (ClassandLab)	Practical/ Clinical (hrs)	(hrs)
<b>PartI</b>	<b>NursingIV</b>			
PaperI	Obstetric&Gynecological Nursing	100+30=130	480+160	
PaperII	CommunityhealthNursing-II	100	320	
<b>PartII</b>	<b>Educationand Management</b>			
PaperI	NursingEducation	80	120	
PaperII	ManagementofNursing services& Education	70	120	
	Librarywork/Selfstudy			70
	Co-curricularactivities			30
	<b>Total</b>	<b>380</b>	<b>1200</b>	<b>100</b>
<b>TotalHours</b>		<b>-1680</b>		



  
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## FIRST YEAR B.Sc NURSING

### ANATOMY

LEARNING OUTCOMES L1 – L11	COURSE OUTCOMES – CO 1-CO12												
	CO1	CO2	CO3	CO4	CO5	CO6	CO7	CO8	CO9	CO10	CO11	CO12	CO13
L1	1			3	3								
L2	1			3	3								
L3	1			3	3								
L4	1			3	3								
L5	1			3	3								
L6	1			3	3								
L7	1			3	3								
L8	1			3	3								
L9	1			3	3								
L10	1			3	3								
L11	1			3	3								



  
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## PHYSIOLOGY

LEARNING OUTCOMES L1 – L14	COURSE OUTCOMES – CO 1-CO12												
	CO1	CO2	CO3	CO4	CO5	CO6	CO7	CO8	CO9	CO10	CO11	CO12	CO13
L1	1			3	3								
L2	1			3	3								
L3	1			3	3								
L4	1			3	3								
L5	1			3	3								
L6	1			3	3								
L7	1			3	3								
L8	1			3	3								
L9	1			3	3								
L10	1			3	3								
L11	1			3	3								
L12	1			3	3								
L13	1			3	3								
L14	1			3	3								



  
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## MICROBIOLOGY

LEARNING OUTCOMES L1 – L5	COURSE OUTCOMES – CO 1-CO12												
	CO1	CO2	CO3	CO4	CO5	CO6	CO7	CO8	CO9	CO10	CO11	CO12	CO13
L1	1			3	3								
L2	1			3	3								
L3	1			3	3								
L4	1			3	3								
L5	1			3	3								

## NUTRITION

LEARNING OUTCOMES L1 – L11	COURSE OUTCOMES – CO 1-CO12												
	CO1	CO2	CO3	CO4	CO5	CO6	CO7	CO8	CO9	CO10	CO11	CO12	CO13
L1	1		3	3	3				2			2	3
L2	1		3	3	3				2			2	3
L3	1		3	3	3				2			2	3
L4	1		3	3	3				2			2	3
L5	1		3	3	3				2			2	3
L6	1		3	3	3				2			2	3
L7	1		3	3	3				2			2	3
L8	1		3	3	3				2			2	3
L9	1		3	3	3				2			2	3
L10	1		3	3	3				2			2	3
L11	1		3	3	3				2			2	3



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## BIOCHEMISTRY

LEARNING OUTCOMES L1 – L10	COURSE OUTCOMES – CO 1-CO12												
	CO1	CO2	CO3	CO4	CO5	CO6	CO7	CO8	CO9	CO10	CO11	CO12	CO13
L1	1			3	3								
L2	1			3	3								
L3	1			3	3								
L4	1			3	3								
L5	1			3	3								
L6	1			3	3								
L7	1			3	3		2						
L8	1			3	3		2						
L9	1			3	3								
L10	1			3	3		2						

## PSYCHOLOGY

LEARNING OUTCOMES L1 – L8	COURSE OUTCOMES – CO 1-CO12												
	CO1	CO2	CO3	CO4	CO5	CO6	CO7	CO8	CO9	CO10	CO11	CO12	CO13
L1	1			3	3			2					
L2	1			3	3			2					
L3	1			3	3			2					
L4	1			3	3			2					
L5	1			3	3			2					
L6	1			3	3			2					
L7	1			3	3			2					
L8	1			3	3			2					



  
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## NURSING FOUNDATIONS

LEARNING OUTCOMES L1 – L15	COURSE OUTCOMES – CO 1-CO12												
	CO1	CO2	CO3	CO4	CO5	CO6	CO7	CO8	CO9	CO10	CO11	CO12	CO13
L1	1	2	3	3	3		2	2		2			
L2	1	2	3	3	3		2	2		2			
L3	1	2	3	3	3		2	2		2			
L4	1	2	3	3	3		2	2		2			
L5	1	2	3	3	3		2	2		2			
L6	1	2	3	3	3		2	2		2			
L7	1	2	3	3	3		2	2		2			
L8	1	2	3	3	3		2	2		2			
L9	1	2	3	3	3		2	2		2			
L10	1	2	3	3	3		2	2		2			
L11	1	2	3	3	3		2	2		2			
L12	1	2	3	3	3		2	2		2			
L13	1	2	3	3	3		2	2		2			
L14	1	2	3	3	3		2	2		2			
L15	1	2	3	3	3		2	2		2			



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**PRACTICAL  
NURSING FOUNDATIONS  
CLINICAL POSTING**

LEARNING OUTCOMES L1 – L7	COURSE OUTCOMES – CO 1-CO12												
	CO1	CO2	CO3	CO4	CO5	CO6	CO7	CO8	CO9	CO10	CO11	CO12	CO13
L1	1	2	3	3	3		2	2		2			
L2	1	2	3	3	3		2	2		2			
L3	1	2	3	3	3		2	2		2			
L4	1	2	3	3	3		2	2		2			
L5	1	2	3	3	3		2	2		2			
L6	1	2	3	3	3		2	2		2			
L7	1	2	3	3	3		2	2		2			

**English**

LEARNING OUTCOMES L1 – L5	COURSE OUTCOMES – CO 1-CO12												
	CO1	CO2	CO3	CO4	CO5	CO6	CO7	CO8	CO9	CO10	CO11	CO12	CO13
L1	1							2					
L2	1							2					
L3	1							2					
L4	1							2					
L5	1							2					



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## Computer

LEARNING OUTCOMES L1 – L5	COURSE OUTCOMES– CO 1-CO12												
	CO1	CO2	CO3	CO4	CO5	CO6	CO7	CO8	CO9	CO10	CO11	CO12	CO13
L1	1				3								
L2	1				3								
L3	1				3								
L4	1				3								
L5	1				3								



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## SECOND YEAR B.Sc NURSING

### SOCIOLOGY

LEARNING OUTCOMES L1 – L13	COURSE OUTCOMES – CO 1-CO12												
	CO1	CO2	CO3	CO4	CO5	CO6	CO7	CO8	CO9	CO10	CO11	CO12	CO13
L1	1			3	3			2					3
L2	1			3	3			2					3
L3	1			3	3			2					3
L4	1			3	3			2					3
L5	1			3	3			2					3
L6	1			3	3			2					3
L7	1			3	3			2					3
L8	1			3	3			2					3
L9	1			3	3			2					3
L10	1			3	3			2					3
L11	1			3	3			2					3
L12	1			3	3		2	2					3
L13	1			3	3		2	2					3



  
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## MEDICAL SURGICAL NURSING(ADULTincludingGERIATRICS)-I

### MEDICAL NURSING

LEARNING OUTCOMES L1 – L12	COURSE OUTCOMES – CO 1-CO12												
	CO1	CO2	CO3	CO4	CO5	CO6	CO7	CO8	CO9	CO10	CO11	CO12	CO13
L1	1	2	3	3	3		2	2		2			
L2	1	2	3	3	3		2	2		2			
L3	1	2	3	3	3		2	2		2		2	
L4	1	2	3	3	3		2	2		2		2	
L5	1	2	3	3	3		2	2		2		2	
L6	1	2	3	3	3		2	2		2		2	
L7	1	2	3	3	3		2	2		2		2	
L8	1	2	3	3	3		2	2		2		2	
L9	1	2	3	3	3		2	2		2		2	
L10	1	2	3	3	3		2	2		2		2	
L11	1	2	3	3	3		2	2		2		2	
L12	1	2	3	3	3		2	2		2		2	



  
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### MEDICALNURSING-PRACTICAL

LEARNING OUTCOMES L1 – L5	COURSE OUTCOMES – CO 1-CO12												
	CO1	CO2	CO3	CO4	CO5	CO6	CO7	CO8	CO9	CO10	CO11	CO12	CO13
L1	1		3	3	3		2	2		2		2	3
L2	1		3	3	3		2	2		2		2	3
L3	1		3	3	3		2	2		2		2	3
L4	1		3	3	3		2	2		2		2	3
L5	1		3	3	3		2	2		2		2	3

### PATHOLOGY

LEARNING OUTCOMES L1 – L5	COURSE OUTCOMES – CO 1-CO12												
	CO1	CO2	CO3	CO4	CO5	CO6	CO7	CO8	CO9	CO10	CO11	CO12	CO13
L1	1					3		2				2	
L2	1					3		2				2	
L3	1					3		2				2	
L4	1					3		2				2	
L5	1					3		2				2	



  
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**MEDICAL SURGICAL NURSING(ADULT includingGERIATRICS)-I**

**SURGICAL NURSING**


LEARNING OUTCOMES L1 – L9	COURSE OUTCOME – CO 1-CO12												
	CO1	CO2	CO3	CO4	CO5	CO6	CO7	CO8	CO9	CO10	CO11	CO12	CO13
L1	1		3	3	3		2	2		2		2	3
L2	1		3	3	3		2	2		2		2	3
L3	1		3	3	3		2	2		2		2	3
L4	1		3	3	3		2	2		2		2	3
L5	1		3	3	3		2	2		2		2	3
L6	1		3	3	3		2	2		2		2	3
L7	1		3	3	3		2	2		2		2	3
L8	1		3	3	3		2	2		2		2	3
L9	1		3	3	3		2	2		2		2	3

**SURGICAL NURSING**

**PRACTICAL**

LEARNING OUTCOMES L1 – L6	COURSE OUTCOMES – CO 1-CO12												
	CO1	CO2	CO3	CO4	CO5	CO6	CO7	CO8	CO9	CO10	CO11	CO12	CO13
L1	1		3	3	3		2	2		2		2	3
L2	1		3	3	3		2	2		2		2	3
L3	1		3	3	3		2	2		2		2	3
L4	1		3	3	3		2	2		2		2	3
L5	1		3	3	3		2	2		2		2	3
L6	1		3	3	3		2	2		2		2	3




  
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**PHARMACOLOGY**

LEARNING OUTCOMES L1 – L12	COURSE OUTCOMES – CO 1-CO12												
	CO1	CO2	CO3	CO4	CO5	CO6	CO7	CO8	CO9	CO10	CO11	CO12	CO13
L1	1			3	3		2	2	2			2	3
L2	1			3	3		2	2	2			2	3
L3	1			3	3		2	2	2			2	3
L4	1			3	3		2	2	2			2	3
L5	1			3	3		2	2	2			2	3
L6	1			3	3		2	2	2			2	3
L7	1			3	3		2	2	2			2	3
L8	1			3	3		2	2	2			2	3
L9	1			3	3		2	2	2			2	3
L10	1			3	3		2	2	2			2	3
L11	1			3	3		2	2	2			2	3
L12	1			3	3		2	2	2			2	3



  
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**COMMUNITYHEALTHNURSING-I**

LEARNING OUTCOMES L1 – L9	COURSE OUTCOMES – CO 1-CO12												
	CO1	CO2	CO3	CO4	CO5	CO6	CO7	CO8	CO9	CO10	CO11	CO12	CO13
L1	1		3	3	3	3	2	2		2		2	3
L2	1		3	3	3	3	2	2		2		2	3
L3	1		3	3	3	3		2		2		2	3
L4	1		3	3	3	3		2		2		2	3
L5	1		3	3	3	3		2		2		2	3
L6	1		3	3	3	3		2		2		2	3
L7	1		3	3	3	3		2		2		2	3
L8	1		3	3	3	3	2	2		2		2	3
L9	1		3	3	3	3		2		2		2	3

**COMMUNITYHEALTHNURSING-I**

**PRACTICAL**

LEARNING OUTCOME L1	COURSE OUTCOMES – CO 1-CO12												
	CO1	CO2	CO3	CO4	CO5	CO6	CO7	CO8	CO9	CO10	CO11	CO12	CO13
L1	1			3	3		2	2	2			2	3



  
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**THIRDYEARB.SC NURSING**

**MEDICALSURGICALNURSING-II(ADULT includingGERIATRICS)-II**

LEARNING OUTCOMES L1 – L9	COURSE OUTCOMES – CO 1-CO12												
	CO1	CO2	CO3	CO4	CO5	CO6	CO7	CO8	CO9	CO10	CO11	CO12	CO13
L1	1	2	3	3	3			2				2	
L2	1	2	3	3	3			2				2	
L3	1	2	3	3	3			2				2	
L4	1	2	3	3	3			2				2	
L5	1	2	3	3	3			2				2	
L6	1	2	3	3	3			2				2	
L7	1	2	3	3	3			2				2	
L8	1	2	3	3	3			2				2	
L9	1	2	3	3	3			2				2	

**MEDICALSURGICALNURSING-II PRACTICAL**

LEARNING OUTCOMES L1 – L7	COURSE OUTCOMES– CO 1-CO12												
	CO1	CO2	CO3	CO4	CO5	CO6	CO7	CO8	CO9	CO10	CO11	CO12	CO13
L1	1	2	3	3	3			2				2	3
L2	1	2	3	3	3			2				2	3
L3	1	2	3	3	3			2				2	3
L4	1	2	3	3	3			2				2	3
L5	1	2	3	3	3			2				2	3
L6	1	2	3	3	3			2				2	3
L7	1	2	3	3	3			2				2	3



*G.P. Sankar*

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## CHILD HEALTH NURSING

LEARNING OUTCOMES L1 – L19	COURSE OUTCOMES – CO 1-CO12												
	CO1	CO2	CO3	CO4	CO5	CO6	CO7	CO8	CO9	CO10	CO11	CO12	CO13
L1	1	2	3	3	3			2				2	
L2	1	2	3	3	3			2				2	
L3	1	2	3	3	3			2				2	
L4	1	2	3	3	3			2				2	
L5	1	2	3	3	3			2				2	
L6	1	2	3	3	3			2				2	
L7	1	2	3	3	3			2				2	
L8	1	2	3	3	3			2				2	
L9	1	2	3	3	3			2				2	
L10	1	2	3	3	3			2				2	
L11	1	2	3	3	3			2				2	
L12	1	2	3	3	3			2				2	
L13	1	2	3	3	3			2				2	
L14	1	2	3	3	3			2				2	
L15	1	2	3	3	3			2				2	
L16	1	2	3	3	3			2				2	
L17	1	2	3	3	3			2				2	
L18	1	2	3	3	3			2				2	
L19	1	2	3	3	3			2				2	



  
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## CHILD HEALTH NURSING PRACTICAL

LEARNING OUTCOMES L1 – L5	COURSE OUTCOMES – CO 1-CO12												
	CO1	CO2	CO3	CO4	CO5	CO6	CO7	CO8	CO9	CO10	CO11	CO12	CO13
L1	1	2	3	3	3			2				2	3
L2	1	2	3	3	3			2				2	3
L3	1	2	3	3	3			2				2	3
L4	1	2	3	3	3			2				2	3
L5	1	2	3	3	3			2				2	3

## MENTAL HEALTH NURSING

LEARNING OUTCOMES L1 – L17	COURSE OUTCOMES – CO 1-CO12												
	CO1	CO2	CO3	CO4	CO5	CO6	CO7	CO8	CO9	CO10	CO11	CO12	CO13
L1	1	2	3	3	3			2				2	
L2	1	2	3	3	3			2				2	
L3	1	2	3	3	3			2				2	
L4	1	2	3	3	3			2				2	
L5	1	2	3	3	3			2				2	
L6	1	2	3	3	3			2				2	
L7	1	2	3	3	3			2				2	
L8	1	2	3	3	3			2				2	
L9	1	2	3	3	3			2				2	
L10	1	2	3	3	3			2				2	
L11	1	2	3	3	3			2				2	
L12	1	2	3	3	3			2				2	
L13	1	2	3	3	3			2				2	
L14	1	2	3	3	3			2				2	
L15	1	2	3	3	3			2				2	
L16	1	2	3	3	3		2	2				2	
L17	1	2	3	3	3			2		2		2	



  
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**MENTAL HEALTH NURSING - PRACTICAL**

LEARNING OUTCOMES L1 – L4	COURSE OUTCOMES – CO 1-CO12												
	CO1	CO2	CO3	CO4	CO5	CO6	CO7	CO8	CO9	CO10	CO11	CO12	CO13
L1	1	2	3	3	3			2				2	
L2	1	2	3	3	3			2				2	
L3	1	2	3	3	3		2	2				2	
L4	1	2	3	3	3			2		2		2	

**NURSING RESEARCH AND STATISTICS**

LEARNING OUTCOMES L1 – L8	COURSE OUTCOMES – CO 1-CO12												
	CO1	CO2	CO3	CO4	CO5	CO6	CO7	CO8	CO9	CO10	CO11	CO12	CO13
L1	1				3		2						
L2	1				3		2						
L3	1				3		2						
L4	1				3		2						
L5	1				3		2						
L6	1				3		2						
L7	1				3		2						
L8	1				3		2						



  
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FOURTH YEAR B Sc NURSING

OBSTETRIC NURSING

LEARNING OUTCOMES L1 – L14	COURSE OUTCOMES – CO 1-CO12												
	CO1	CO2	CO3	CO4	CO5	CO6	CO7	CO8	CO9	CO10	CO11	CO12	CO13
L1	1	2	3	3	3			2				2	
L2	1	2	3	3	3			2				2	
L3	1	2	3	3	3			2				2	
L4	1	2	3	3	3			2				2	
L5	1	2	3	3	3			2				2	
L6	1	2	3	3	3			2				2	
L7	1	2	3	3	3			2				2	
L8	1	2	3	3	3			2				2	
L9	1	2	3	3	3			2				2	
L10	1	2	3	3	3			2				2	
L11	1	2	3	3	3			2				2	
L12	1	2	3	3	3		2	2				2	
L13	1	2	3	3	3	3		2		2		2	
L14	1	2	3	3	3			2				2	



*G. S. S.*

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### OBSTETRIC NURSING- PRACTICAL

LEARNING OUTCOMES L1 – L4	COURSE OUTCOMES – CO 1-CO12												
	CO1	CO2	CO3	CO4	CO5	CO6	CO7	CO8	CO9	CO10	CO11	CO12	CO13
L1	1	2	3	3	3			2				2	3
L2	1	2	3	3	3			2				2	3
L3	1	2	3	3	3			2				2	3
L4	1	2	3	3	3			2				2	3

### GYNAECOLOGICAL NURSING

LEARNING OUTCOMES L1 – L8	COURSE OUTCOMES – CO 1-CO12												
	CO1	CO2	CO3	CO4	CO5	CO6	CO7	CO8	CO9	CO10	CO11	CO12	CO13
L1	1	2	3	3	3			2				2	
L2	1	2	3	3	3			2				2	
L3	1	2	3	3	3			2				2	
L4	1	2	3	3	3			2				2	
L5	1	2	3	3	3			2				2	
L6	1	2	3	3	3			2				2	
L7	1	2	3	3	3			2				2	
L8	1	2	3	3	3			2				2	



  
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### GYNAECOLOGICAL NURSING- PRACTICAL

LEARNING OUTCOMES L1 – L2	COURSE OUTCOMES – CO 1-CO12												
	CO1	CO2	CO3	CO4	CO5	CO6	CO7	CO8	CO9	CO10	CO11	CO12	CO13
L1	1	2	3	3	3			2				2	3
L2	1	2	3	3	3			2				2	3

### COMMUNITY HEALTH NURSING – II

LEARNING OUTCOMES L1 – L12	COURSE OUTCOMES – CO 1-CO12												
	CO1	CO2	CO3	CO4	CO5	CO6	CO7	CO8	CO9	CO10	CO11	CO12	CO13
L1	1	2	3	3	3	3		2		2			
L2	1	2	3	3	3	3		2		2			
L3	1	2	3	3	3	3		2		2			
L4	1	2	3	3	3	3	2	2		2			
L5	1	2	3	3	3	3		2		2			
L6	1	2	3	3	3	3		2		2			
L7	1	2	3	3	3	3		2		2			
L8	1	2	3	3	3	3		2		2			
L9	1	2	3	3	3	3		2		2			
L10	1	2	3	3	3	3		2		2			
L11	1	2	3	3	3	3		2		2			
L12	1	2	3	3	3	3		2		2		2	



  
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### COMMUNITY HEALTH NURSING –II PRACTICAL

LEARNING OUTCOMES L1 – L2	COURSE OUTCOMES – CO 1-CO12												
	CO1	CO2	CO3	CO4	CO5	CO6	CO7	CO8	CO9	CO10	CO11	CO12	CO13
L1	1	2	3	3	3			2				2	3
L2	1	2	3	3	3		2	2				2	3

### NURSING EDUCATION

LEARNING OUTCOMES L1 – L7	COURSE OUTCOMES – CO 1-CO12												
	CO1	CO2	CO3	CO4	CO5	CO6	CO7	CO8	CO9	CO10	CO11	CO12	CO13
L1	1							2	2				
L2	1							2	2				
L3	1							2	2				
L4	1							2	2				
L5	1							2	2				
L6	1							2	2				
L7	1							2	2				



G. S. Manu

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### NURSING EDUCATION - PRACTICAL

LEARNING OUTCOME	COURSE OUTCOMES – CO 1-CO12												
	CO1	CO2	CO3	CO4	CO5	CO6	CO7	CO8	CO9	CO10	CO11	CO12	CO13
L1													
L1	1							2	2				


### MANAGEMENT OF NURSING SERVICE AND EDUCATION

LEARNING OUTCOMES	COURSE OUTCOMES – CO 1-CO12												
	CO1	CO2	CO3	CO4	CO5	CO6	CO7	CO8	CO9	CO10	CO11	CO12	CO13
L1 – L3													
L1	1			3				2			2		
L2	1			3				2			2		
L3	1			3				2			2		
L4	1			3				2	2		2		
L5	1			3			2	2			2		
L6	1			3			2	2	2		2		
L7	1			3				2		2	2		2

### MANAGEMENT OF NURSING SERVICE AND EDUCATION –PRACTICAL

LEARNING OUTCOMES	COURSE OUTCOMES – CO 1-CO12												
	CO1	CO2	CO3	CO4	CO5	CO6	CO7	CO8	CO9	CO10	CO11	CO12	CO13
L1 – L3													
L1				3				2	2		2		3
L2				3				2			2		3
L3				3				2			2		3



  
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