



AMALA COLLEGE OF NURSING

AQAR (2023-2024)



CRITERION 1 – CURRICULAR ASPECTS

Key Indicator 1.1 – Curricular Planning and Implementation

Metric No. 1.1.1 - The Institution ensures effective curriculum planning, delivery and evaluation through a well-defined process as prescribed by the respective regulatory councils and the affiliating University.

SUBMITTED TO



National Assessment and Accreditation Council

Course Outcomes for All Courses

2021 Admission



AMALA COLLEGE OF NURSING

(An undertaking of Amala Cancer Hospital Society)

Amala Nagar P.O., Thrissur-680 555, Kerala, India.

COURSE OUTCOMES (CO)

COURSE: APPLIED ANATOMY

COURSE CODE:01

LIST OF COURSE OUTCOMES

At the end of the course, students will be able to:

- CO1 : Evaluate the structure of cell, tissues, membranes and glands and check the implication and application of muscular system in nursing (L6, L5)
- CO2 : Explain the structure of respiratory system and design the structure of digestive system (L6, L3)
- CO3 : Outline the structure of circulatory system and evaluate the structure of the lymphatic system. (L4, L5)
- CO4 : Create an outline of endocrine system and explain the structure of sensory organs (L3, L2)
- CO5 : Apply knowledge on the structure of and outline the structure of reproductive system (L3, L4)
- CO6 : Use knowledge to describe and differentiate the structure of bones and joints. (L3, L4)
- CO7 : Recall the structure of excretory system and outline the structure of reproductive system (L1, L4)
- CO8 : Explain and illustrate the structure of nervous system. (L2, L3)



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Amala Nagar P.O., Thrissur-680 555, Kerala, India.

COURSE OUTCOMES (CO)

COURSE: APPLIED PHYSIOLOGY

COURSE CODE:2

LIST OF COURSE OUTCOMES

CO1 : Recognize the physiology of human body and analyze the lymphatic system and special senses (L1, L4)

CO2 : Explain and evaluate the physiology of respiratory system (L2, L5)

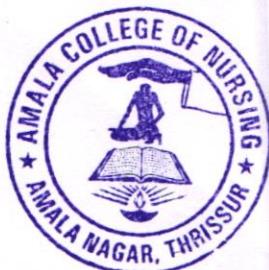
CO3 : Analyze the physiology of digestive system and outline the physiology of cardiovascular system, lymphatic system and immunological function (L4, L6)

CO4 : Explain the functions of blood and assemble the functions of endocrine glands (L2, L4)

CO5 : Assemble the physiology of skin and understand the bone formation, growth, and movements of skeletal system, and evaluate muscle contraction and tone (L4, L5)

CO6 : Assemble the functions of the renal system and memorize the functions of reproductive system (L4, L6)

CO7 : Understand the physiology of nerve stimulus, reflexes, brain, cranial and spinal nerves. (L2, L6)



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(Certificate No. 18-16/2893-INC)

COURSE OUTCOMES (CO)

Course : B.Sc. Nursing
Semester : First Semester
Course / Subject Title : Applied Physiology
Course Code : PHYS 110

LIST OF COURSE OUTCOMES

At the end of the course students will be able to:

- CO1 : Recognize the physiology of human body and identify the properties and functions of musculoskeletal system. (L1, L3)
- CO2 : Understand the circulation of heart, functions and cardiovascular homeostasis and compare the special senses with functions. (L2, L4)
- CO3 : Explain the functions of blood and hormones and assess the functions of endocrine glands. (L2, L5)
- CO4 : Determine the physiology of nerve stimulus, reflexes, brain, cranial nerves and distinguish between peripheral & autonomic nervous system. (L5, L4)
- CO5 : Discuss the physiology of respiratory system and determine the functions of reproductive system (L6, L5)
- CO6 : Apply the physiology of digestive system and assemble the functions of renal system (L3, L6)



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COURSE OUTCOMES (CO)

Course : B.Sc. Nursing
 Semester : First Semester
 Course / Subject Title : Applied Physiology
 Course Code : PHYS 110

BLOOMS LEVEL MAPPING OF COURSE OUTCOMES

CO	Unit	Hours/ CO	L1	L2	L3	L4	L5	L6
			Low Level Objectives 20-30%		Intermediate Level Objectives 40 – 50%		High Level Objectives 30 – 40%	
CO1	1, 8	10	✓		✓			
CO2	4, 7	10		✓		✓		
CO3	5, 6	10		✓			✓	
CO4	11	8				✓	✓	
CO5	2, 10	10					✓	✓
CO6	3, 9	12			✓			✓
Total	60 hrs	1	2	2	2	3	2	
		8.3%	16.7%	16.7%	16.7%	25%	16.6%	
		25%		33.4%		41.6%		



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COURSE OUTCOMES (CO)

Course : B.Sc. Nursing
Semester : First Semester
Course / Subject Title : Applied Sociology
Course Code : SOCI 115

LIST OF COURSE OUTCOMES

At the end of the course students will be able to:

CO1 : Explain the scope and significance of sociology and culture and the impact on health and disease (L1, L2)

CO2 : Apply knowledge regarding Individualization, groups, the process of socialization and its importance (L5, L6)

CO3 : Identify and differentiate the family, marriage and legislation related to marriage (L4, L5)

CO4 : Identify and differentiate different types of castes and classes in society and its influence on health (L4, L5)

CO5 : Analyze and explain the social organization, disorganization, social problems and role of nurse in reducing social problems (L1, L4)

CO6 : Identify the clinical sociology and its application in the hospital and community (L4, L3)



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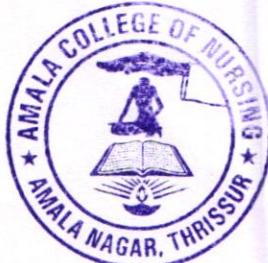
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COURSE OUTCOMES (CO)

Course : B.Sc. Nursing
 Semester : First Semester
 Course / Subject Title : Applied Sociology
 Course Code : SOCI 115

BLOOMS LEVEL MAPPING OF COURSE OUTCOMES

CO	Unit	Hours/ CO	L1	L2	L3	L4	L5	L6
			Low Level Objectives 20-30%		Intermediate Level Objectives 40 – 50%		High Level Objectives 30 – 40%	
CO1	1, 3	9	✓	✓				
CO2	2	15					✓	✓
CO3	4	8				✓	✓	
CO4	5	8				✓	✓	
CO5	6	15	✓			✓		
CO6	7	5			✓	✓		
Total	60 hrs	2	1	1	4	3	1	
		16.67%	8.33%	8.33%	33.34%	25%	8.33%	
		25%		41.67%		33.33%		



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COURSE OUTCOMES (CO)

COURSE: SOCIOLOGY

COURSE CODE: 7

LIST OF COURSE OUTCOMES

At the end of the course, students will be able to:

- CO1 : Explain the concepts of sociology and hypothesize the impact of community practices on health (L2, L6).
- CO2 : Apply knowledge regarding growth of population and plan the process of social control (L3, L6)
- CO3 : Illustrate social organization and evaluate the influence of caste- class system on health Practices (L2, L5)
- CO4 : Analyze the relationship of individual in society and community and execute the knowledge regarding influence of culture on health and disease (L3, L4)
- CO5 : Differentiate various social process and coordinate the process of social change (L4, L5)
- CO6 : Identify various social groups and judge the influence of various social institutions on health practice (L1, L5)
- CO7 : Organize the process of social control and apply this knowledge in practice (L3, L4)



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COURSE OUTCOMES (CO)

COURSE: PSYCHOLOGY

COURSE CODE:5

LIST OF COURSE OUTCOMES

At the end of the class students will be able to:

CO1 : Explain the history, scope and methods of psychology and analyze the biology of human behaviour (L2, L4)

CO2 : Understand the psychology of people at different ages from infancy to old age and differentiate the psychology of different groups. (L2, L4)

CO3 : Apply the concepts of personality and attitude and integrate their influence on behaviour. (L3, L4)

CO4 : Evaluate the various cognitive processes and generate their applications (L5, L6)

CO5 : Analyze the concepts, theories of motivation, emotion and stress and design how they influence behaviour. (L4, L6)

CO6 : Recall the different psychological assessment tests and plan the nurse's role in assessment of various tests. (L1, L6)

CO7 : Critic the characteristics of a mentally healthy person and identify the various ego Défense mechanisms (L5, L4)



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COURSE OUTCOMES (CO)

Course : B.Sc. Nursing
Semester : First Semester
Course / Subject Title : Nursing Foundation I including First Aid module
Course Code : N-NF-I 125

LIST OF COURSE OUTCOMES

At the end of the course students will be able to:

- CO1 : Explain the concept of health and illness and identify health care delivery system (L2, L3)
- CO2 : Assume and appraise history of nursing and nursing as a profession (L4, L5)
- CO3 : Improve communication and nurse patient relationship apply documentation and reporting (L6, L3)
- CO4 : Identify and inspect vital signs and equipment & linens (L3, L4)
- CO5 : Analyze and evaluate infection in clinical setting (L6, L5)
- CO6 : Relate and assess comfort, rest & sleep and pain (L1, L5)
- CO7 : Show and decide promoting safety in health care environment and patient education (L1, L5)
- CO8 : Summarize and organize hospital admission and discharge (L2, L3)
- CO9 : Define and assess mobility and immobility (L1, L5)
- CO10 : Plan and take part in first aid nursing (L3, L4)



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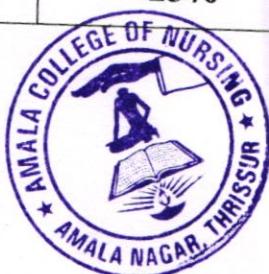
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COURSE OUTCOMES (CO)

Course : B.Sc. Nursing
 Semester : First Semester
 Course / Subject Title : Nursing Foundation I including First Aid module
 Course Code : N-NF-I 125

BLOOMS LEVEL MAPPING OF COURSE OUTCOMES

CO	Unit	Hours/ CO	L1	L2	L3	L4	L5	L6
			Low Level Objectives 20-30%		Intermediate Level Objectives 40 – 50%		High Level Objectives 30 – 40%	
CO1	1,2	10		✓	✓			
CO2	3	12				✓	✓	
CO3	4	12			✓			✓
CO4	6, 7	18			✓	✓		
CO5	8	10					✓	✓
CO6	9	15	✓				✓	
CO7	10, 13	9	✓				✓	
CO8	11	6		✓	✓			
CO9	12	8	✓					✓
CO10	14	20			✓	✓		
Total	120 hrs		3	2	5	3	5	2
			15%	10%	25%	15%	25%	10%
			25%		40%		35%	



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COURSE OUTCOMES (CO)

Course : B.Sc. Nursing
Semester : Second Semester
Course / Subject Title : Applied Biochemistry
Course Code : BIOC 135

LIST OF COURSE OUTCOMES

At the end of the course students will be able to:

CO1 : Describe the metabolism of carbohydrates and interpret its alterations. (L2, L6)

CO2 : Examine the metabolism of lipids and identify its alterations. (L4, L5)

CO3 : Analyze the metabolism of amino acids and proteins. (L4)

CO4 : Explain clinical enzymology in various disease conditions. (L6)

CO5 : Recognize acid-base balance, imbalance and its clinical significance and outline the metabolism of hemoglobin and its clinical significance. (L1, L4)

CO6 : Describe different function tests and interpret the findings & Illustrate the immunochemistry. (L1, L3)



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COURSE OUTCOMES (CO)

Course : B.Sc. Nursing
 Semester : Second Semester
 Course / Subject Title : Applied Biochemistry
 Course Code : BIOC 135

BLOOMS LEVEL MAPPING OF COURSE OUTCOMES

CO	Unit	Hours/ CO	L1	L2	L3	L4	L5	L6
			Low level objectives 20-30%		Intermediate level objectives 40 – 50%		High Level objectives 30 – 40%	
CO1	1	8		✓				✓
CO2	2	8				✓	✓	
CO3	3	9				✓		
CO4	4	4						✓
CO5	5, 6	5	✓			✓		
CO6	7, 8	6	✓		✓			
Total	40 hrs	2	1	1	3	1	2	
		20%	10%	10%	30%	10%	20%	
		30%		40%		30%		



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COURSE OUTCOMES (CO)

Course : B.Sc. Nursing
Semester : Second Semester
Course / Subject Title : Applied Nutrition and Dietetics
Course Code : NUTR 140

LIST OF COURSE OUTCOMES

At the end of the course students will be able to:

CO1 : Define nutrition and its relationship to health and explain classification, functions, sources and RDA of Carbohydrates (L1, L2)

CO2 : Identify classification, functions, sources and ROA of proteins, fat, vitamins and minerals (L3)

CO3 : Plan a balanced diet for different age groups and describe common nutritional deficiency disorders with it nurses role (L4, L5)

CO4 : Enumerate principles of diets, rules and preservation of nutrients and discuss methods of nutritional assessment and education (L3, L6)

CO5 : Outline nutritional problems and programs in India and analyse importance of food hygiene and food safety (L4, L6)



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COURSE OUTCOMES (CO)

Course	:	B.Sc. Nursing
Semester	:	Second Semester
Course / Subject Title	:	Applied Nutrition and Dietetics
Course Code	:	NUTR 140

BLOOMS LEVEL MAPPING OF COURSE OUTCOMES

CO	Unit	Hours/ CO	L1	L2	L3	L4	L5	L6
			Low Level Objectives 20-30%		Intermediate Level Objectives 40 – 50%		High Level Objectives 30 – 40%	
CO1	1, 2	5	✓	✓				
CO2	3, 4, 5, 6	11			✓			
CO3	7, 8	13				✓	✓	
CO4	9, 10, 11	11			✓			✓
CO5	12, 13	5				✓		✓
Total		60 hrs	1	1	2	2	1	2
			11.11%	11.11%	22.22%	22.22%	11.11%	22.22%
			22.22%		44.44%		33.33%	

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COURSE OUTCOMES (CO)

Course : B.Sc. Nursing
Semester : Second Semester
Course / Subject Title : Nursing Foundation II including Health Assessment module
Course Code : N-NF -II-125

LIST OF COURSE OUTCOMES

At the end of the course students will be able to:

CO1 : Explain the Nursing Process and apply Health Assessment (L5, L3)

CO2 : Identify and take part in nutritional, hygienic and elimination needs (L3, L4)

CO3 : Evaluate diagnostic testing and construct skill in administration of medication (L5, L3)

CO4 : Classify and assess oxygenation needs and fluid, electrolyte and acid-base imbalances (L2, L5)

CO5 : Outline sensory, psychosocial needs and improve care terminally ill, death and dying (L2, L6)

CO6 : Discuss and analyze the concept of cultural diversity and spirituality (L6, L4)

CO7 : Define and experiment with nursing theories (L1, L3)




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COURSE OUTCOMES (CO)

Course	:	B.Sc. Nursing
Semester	:	Second Semester
Course / Subject Title	:	Nursing Foundation II including Health Assessment module
Course Code	:	N-NF -II-125

BLOOMS LEVEL MAPPING OF COURSE OUTCOMES

CO	Unit	Hours/ CO	L1	L2	L3	L4	L5	L6
			Low Level Objectives 20-30%		Intermediate Level Objectives 40 – 50%		High Level Objectives 30 – 40%	
CO1	1, 2	33			✓		✓	
CO2	3, 4, 5	20			✓	✓		
CO3	6, 9	23			✓		✓	
CO4	7, 8	16		✓			✓	
CO5	10, 11, 12, 13, 14	16		✓				✓
CO6	15	6				✓		
CO7	16	6	✓		✓			
Total		120 hrs	1	2	4	2	3	1
			7.14%	14.3%	28.56%	14.3%	21.4%	14.3%
			21.44%		42.86%		35.7%	



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COURSE OUTCOMES (CO)

Course : B.Sc. Nursing
Semester : Second Semester
Course / Subject Title : Health/Nursing Informatics & Technology
Course Code : HNIT 145

LIST OF COURSE OUTCOMES

At the end of the course students will be able to:

CO1 : Describe the importance of computers and technology in patient care and nursing practice and demonstrate the use of computers and technology in patient care, nursing education, practice, administration and research (L4, L3)

CO2 : Describe the principles of health informatics and explain the ways data, knowledge and information can be used for effective healthcare (L4)

CO3 : create an idea about concepts of information systems in health and demonstrate the use of health information systems in hospital settings (L6, L3)

CO4 : Explain the use of electronic health records in nursing practice and describe the latest trend in electronic health records standards and interoperability (L2, L4)

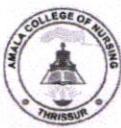
CO5 : Evaluate the advantages and limitations of health informatics in maintaining patient safety and risk management and monitor the use of information and communication technology in patient care and the application of public health informatics (L5, L6)

CO6 : Explain the importance of knowledge management x and Describe the standardized languages used in health informatics and functions of the nursing information system and evaluate the use of healthcare data in the management of healthcare organization (L2, L5)

CO7 : Describe the functions of the nursing information system and use of healthcare data in the management of healthcare organization and define the ethical and legal issues related to nursing informatics(L4,L1,)



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COURSE OUTCOMES (CO)

Course : B.Sc. Nursing
 Semester : Second Semester
 Course / Subject Title : Health/Nursing Informatics & Technology
 Course Code : HNIT 145

BLOOMS LEVEL MAPPING OF COURSE OUTCOMES

CO	Unit	Hours/ CO	L1	L2	L3	L4	L5	L6
			Low Level Objectives 20-30%		Intermediate Level Objectives 40 – 50%		High Level Objectives 30 – 40%	
CO1	1	7			✓	✓		
CO2	2	7				✓		
CO3	3	9			✓			✓
CO4	4	7		✓		✓		
CO5	5,7	7					✓	✓
CO6	6,8	11		✓			✓	
CO7	9,10	12	✓			✓		
Total			1	2	2	4	2	2
			7.69%	15.38%	15.38%	30.76%	23.07%	23.07%
			23.07%		46.14%		30.76%	



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COURSE OUTCOMES (CO)

Course	:	B.Sc. Nursing
Semester	:	Third Semester
Course / Subject Title	:	Applied Microbiology and Infection Control Including Safety
Course Code	:	MICR-201

LIST OF COURSE OUTCOMES

At the end of the course, students will be able to:

CO1 : Explain concepts of microbiology with its use in nursing and describe the structure and growth of bacteria. (L2, L6)
Section A : Units 1 & 2

CO2 : Identify different disease-producing organisms and explain about immunity, hypersensitivity and immunization. (L1, L5)
Section A : Units 3 & 4

CO3 : Analyze the evidence-based practices and demonstrate appropriate use of different types of personal protective equipment's including hand hygiene practice. (L4)
Section B : Units 1, 2 & 3

CO4 : Describe disinfection and sterilization techniques as well as various specimen collection methods. (L6)
Section B : Units 4 & 5

CO5 : Explain on Biomedical Waste Management and antibiotic stewardship. (L3)
Section B : Units 6 & 7

CO6 : Describe safety indicators for patients and employees including nurse's role for quality improvement and identify risk & prevention of occupational hazards (L1, L4)
Section B : Units 8 & 11

CO7 : Enumerate IPSG and apply various safety protocols (L3)
Section B : Units 9 & 10



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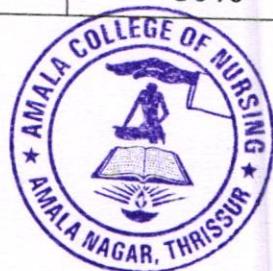
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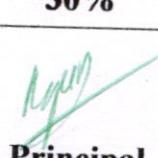
COURSE OUTCOMES (CO)

Course : B.Sc. Nursing
 Semester : Third Semester
 Course / Subject Title : Applied Microbiology and Infection Control Including Safety
 Course Code : MICR-201

BLOOMS LEVEL MAPPING OF COURSE OUTCOMES

CO	Unit	HOURS/ CO	L1	L2	L3	L4	L5	L6
			Low level objectives 20-30%		Intermediate level objectives 40-50%		High level objectives 30-40%	
CO1	Section A 1, 2	23		✓				✓
CO2	Section A 3,4	17	✓				✓	
CO3	Section B 1, 2, 3	14				✓		
CO4	Section B 4, 5	4						✓
CO5	Section B 6, 7	6			✓			
CO6	Section B 8, 11	10	✓			✓		
CO7	Section B 9, 10	6			✓			
Total			2	1	2	2	1	2
			20%	10%	20%	20%	10%	20%
			30%		40%		30%	




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COURSE OUTCOMES (CO)

Course : B.Sc. Nursing
Semester : Third Semester
Course / Subject Title : Pharmacology I
Course Code : PHAR-I-205

LIST OF COURSE OUTCOMES

At the end of the course, students will be able to:

- CO1 : Explain pharmacodynamic, pharmacokinetics, classification as well as principles of drug administration (L2)
- CO2 : Understand the role of nurse while using antiseptics and disinfectants (L3)
- CO3 : Describe drugs acting on gastrointestinal and respiratory system disorders with its nurse's responsibilities and evaluate the responsibility of a nurse while administering drugs acting on cardiovascular and endocrine system disorders (L6, L5)
- CO4 : Outline the drugs used in skin disease and communicable diseases with its nurses responsibilities (L4)



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COURSE OUTCOMES (CO)

Course	:	B.Sc. Nursing
Semester	:	Third Semester
Course / Subject Title	:	Pharmacology I
Course Code	:	PHAR-I-205

BLOOMS LEVEL MAPPING OF COURSE OUTCOMES

CO	Unit	Hours/ CO	L1	L2	L3	L4	L5	L6
			Low level objectives 20-30%		Intermediate level objectives 40 – 50%		High Level objectives 30 – 40%	
CO1	1	3		✓				
CO2	2	1			✓			
CO3	3, 4, 5, 6	10					✓	✓
CO4	7, 8	6				✓		
Total	8	20 hrs	0	1	1	1	1	1
			--	20%	20%	20%	20%	20%
			20%		40%		40%	



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COURSE OUTCOMES (CO)

Course : B.Sc. Nursing
Semester : Third Semester
Course / Subject Title : Pathology I
Course Code : PATH-I-210

LIST OF COURSE OUTCOMES

At the end of the course students will be able to:

- CO1 : Create an idea about the deviations of normal to abnormal cell structure and remember the functions of the body system (L6, L1)
- CO2 : Explain pathological changes in disease conditions of various systems and analyze the changes (L2, L4)
- CO3 : Describe and differentiate various laboratory tests in the assessment and monitoring of disease conditions (L3, L4, L5)


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COURSE OUTCOMES (CO)

Course : B.Sc. Nursing
 Semester : Third Semester
 Course / Subject Title : Pathology I
 Course Code : PATH-I-210

BLOOMS LEVEL MAPPING OF COURSE OUTCOMES

CO	Unit	Hours/ CO	L1	L2	L3	L4	L5	L6
			Low Level Objectives 20-30%		Intermediate Level Objectives 40 – 50%		High Level Objectives 30 – 40%	
CO1	1	8	✓					✓
CO2	2	5		✓		✓		
CO3	3	7			✓	✓	✓	
Total	20 hrs	1	1	1	2	1	1	
		14.2%	14.2%	14.2%	28.5%	14.2%	14.2%	
		28.7%		42.7%		28.7%		


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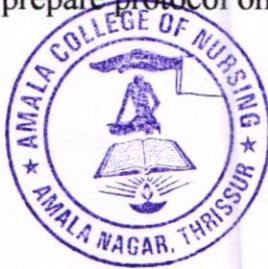
COURSE OUTCOMES (CO)

Course	:	B.Sc. Nursing
Semester	:	Third Semester
Course / Subject Title	:	Adult Health (Medical Surgical) Nursing I with integrated pathophysiology
Course Code	:	N-AHN-I-215

LIST OF COURSE OUTCOMES

At the end of the course students will be able to:

- CO1 : Identify the evolution and trends of medical – surgical nursing along with the nursing process and develop skills in managing fluid and electrolyte imbalances (L1, L6)
- CO2 : Organize the caring for patient intra operatively (L4)
- CO3 : Demonstrate skill in management of patient with respiratory problems and describe the health behavior to be adopted in preventing respiratory illness (L3, L5)
- CO4 : Identify the nursing process and skills for management of patients with disorders of digestive system (L2)
- CO5 : Illustrate the skill in management of patients with cardiovascular problems and evaluate the training BLS / BCLS (L3, L5)
- CO6 : Explain the nursing management of patients with disorders of blood and endocrine system and employ the skills in nursing process (L2, L3)
- CO7 : Apply skills in nursing management of patients with integumentary system disorders and musculoskeletal problems and prepare health teaching on care aspects (L3, L6)
- CO8 : Implement nursing skills in management of patients with communicable diseases and prepare protocol on various isolation techniques (L3, L6)



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COURSE OUTCOMES (CO)

Course : B.Sc. Nursing
 Semester : Third Semester
 Course / Subject Title : Adult Health (Medical Surgical) Nursing I
 with integrated pathophysiology
 Course Code : N-AHN-I-215

BLOOMS LEVEL MAPPING OF COURSE OUTCOMES

CO	Unit	Hours/ CO	L1	L2	L3	L4	L5	L6
			Low level objectives 20-30%		Intermediate level objectives 40 – 50%		High Level objectives 30 – 40%	
CO1	1, 3	12	✓					✓
CO2	2	15				✓		
CO3	4	18			✓		✓	
CO4	5	16		✓				
CO5	6	20			✓		✓	
CO6	7, 8	15		✓	✓			
CO7	9, 10	24			✓			✓
CO8	11	20			✓			✓
			1	2	5	1	2	3
Total	11	140 hrs	7.14%	14.28%	35.71%	7.14%	14.28%	21.42%
			21.42%		42.85%		35.7%	



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COURSE OUTCOMES (CO)

Course : B.Sc. Nursing
Semester : Fourth Semester
Course / Subject : Pharmacology II including Fundamentals of Prescribing
Title : module
Course Code : PHAR-II-205

LIST OF COURSE OUTCOMES

At the end of the course, students will be able to:

- CO1 : Explain the responsibilities of a nurse while administering drugs used in disorders of ear, nose throat and eye and drugs on urinary system (L2)
- CO2 : Understand the role of nurse while administering drugs on nervous system and drugs used for hormonal disorder; supplementation, contraception and medical termination of pregnancy with its nurses responsibility (L3)
- CO3 : Outline important drugs used for women before, during and after labour and drugs used in deaddiction, emergency, poisoning, immunization and immuno suppression with its nurse's responsibilities (L4)
- CO4 : Evaluate awareness of common drugs used in alternative system of medicine and describe understanding about fundamental principles of prescribing (L5, L6)



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COURSE OUTCOMES (CO)

Course	:	B.Sc. Nursing
Semester	:	Fourth Semester
Course / Subject Title	:	Pharmacology II including Fundamentals of Prescribing module
Course Code	:	PHAR-II-205

BLOOMS LEVEL MAPPING OF COURSE OUTCOMES

CO	Unit	Hours/ CO	L1	L2	L3	L4	L5	L6
			Low level objectives 20-30%		Intermediate level objectives 40 – 50%		High Level objectives 30 – 40%	
CO1	1 & 2	8		✓				
CO2	3 & 4	15			✓			
CO3	5 & 6	13				✓		
CO4	7 & 8	24					✓	✓
			0	1	1	1	1	1
Total	8	20 hrs	--	20%	20%	20%	20%	20%
			20%		40%		40%	

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COURSE OUTCOMES (CO)

Course : B.Sc. Nursing
Semester : Fourth Semester
Subject : Pathology II & Genetics
Subject Code : PATH-II- 210

LIST OF COURSE OUTCOMES

At the end of the course students will be able to:

- CO1 : Summarize pathological changes in disease conditions of various system (L2)
- CO2 : Analyze the laboratory lists for examination of body cavity fluids, urine and feces (L4)
- CO3 : Explain nature, principles, perspectives of hereditary, and identify maternal, prenatal and genetic influence on development and disease (L5, L4)
- CO4 : Describe the screening methods for genetic disorders in neonates and children and identify the genetic disorders in adolescents and adults (L1,L6)
- CO5 : Implement the role of nurse in genetic services and counseling(L3)



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COURSE OUTCOMES (CO)

Course : B.Sc. Nursing
 Semester : Fourth Semester
 Subject : Pathology II & Genetics
 Subject Code : PATH-II- 210

BLOOMS LEVEL MAPPING OF COURSE OUTCOMES

CO	Unit	Hours/ CO	L1	L2	L3	L4	L5	L6
			Low level objectives 20-30%		Intermediate level objectives 40 – 50%		High Level objectives 30 – 40%	
CO1	P1	05		✓				
CO2	P2	05				✓		
CO3	G1, G2	04				✓	✓	
CO4	G3, G4	04	✓					✓
CO5	G5	02			✓			
			1	1	1	2	1	1
Total		20	14.2%	14.2%	14.2%	28.5%	14.2%	14.2%
			28.4%		43.2%		28.4%	



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COURSE OUTCOMES (CO)

Course	:	B.Sc. Nursing
Semester	:	Fourth Semester
Course / Subject Title	:	Adult Health Nursing II with integrated pathophysiology including Geriatric Nursing + Palliative Care Module
Course Code	:	N-AHN-II-225

LIST OF COURSE OUTCOMES

At the end of the course students will be able to:

- CO1 : Integrate the nursing management aspects of patients with ENT disorders. (L4)
- CO2 : Explain the nursing management of patient with disorders of eye (L2)
- CO3 : Implement nursing skills in management of patient with kidney, urinary problems disorders of male reproductive system and prepare health teaching on preventive aspects (L3, L6)
- CO4 : Analyze the nursing care in patients with burns, reconstructive and cosmetic surgery and describe the nursing management of neurological disorders (L4, L5)
- CO5 : Explain the nursing management of patients with immunological problems and oncological conditions and formulate palliative care module (L2, L6)
- CO6 : Execute the skills in nursing management of patient in Emergency and disaster situations (L3)
- CO7 : Outline the nursing management of patients in critical care units and describe the care of patients with occupational and industrial disorders (L4, L5)
- CO8 : Recall the Principles of critical care nursing and analyze the nursing management of patients in critical care units (L1, L4)

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COURSE OUTCOMES (CO)

Course : B.Sc. Nursing
 Semester : Fourth Semester
 Course / Subject Title : Adult Health Nursing II
 with integrated pathophysiology including Geriatric Nursing +
 Palliative Care Module
 Course Code : N-AHN-II-225

BLOOMS LEVEL MAPPING OF COURSE OUTCOMES

CO	Unit	Hours/ CO	L1	L2	L3	L4	L5	L6
			Low level objectives 20-30%		Intermediate level objectives 40 – 50%		High Level objectives 30 – 40%	
CO1	1	12				✓		
CO2	2	12		✓				
CO3	3, 4	21			✓			✓
CO4	5, 6	26				✓	✓	
CO5	7, 8	24		✓				✓
CO6	9	15			✓			
CO7	10, 12	15				✓	✓	
CO8	11	15	✓			✓		
Total	12	140 hrs	1	2	2	4	2	2
			7.69%	15.38%	15.38%	30.76%	15.38%	15.38%
			23.07%		46.14%		30.76%	



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COURSE OUTCOMES (CO)

Course	:	B.Sc. Nursing
Semester	:	Fourth Semester
Course / Subject Title	:	Professionalism, Professional Values and Ethics including bioethics
Course Code	:	PROF 230

LIST OF COURSE OUTCOMES

At the end of the course students will be able to:

CO1 : Explain professionalism and challenges of professionalism and analyze professional conduct and role regulatory bodies (L2, L4)

CO2 : Identify professional values and discuss professional values in nursing. (L3, L6)

CO3 : Examine principles of ethics and bioethics and find common ethical dilemmas (L4, L1)

CO4 : Plan process of ethical decision making and prioritize patient bill of rights. (L3, L5)



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COURSE OUTCOMES (CO)

Course : B.Sc. Nursing

Semester : Fourth Semester

Course / Subject Title : Professionalism, Professional Values and Ethics including bioethics

Course Code : PROF 230

BLOOMS LEVEL MAPPING OF COURSE OUTCOMES

CO	Unit	Hours/ CO	L1	L2	L3	L4	L5	L6
			Low Level Objectives 20-30%		Intermediate Level Objectives 40 – 50%		High Level Objectives 30 – 40%	
CO1	1	5		✓		✓		
CO2	2	5			✓			✓
CO3	3	5	✓			✓		
CO4	3	5			✓		✓	
Total		20 hrs	1	1	2	2	1	1
12.5%			12.5%	12.5%	25%	25%	12.5%	12.5%
25%			50%			25%		



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COURSE OUTCOMES (CO)

Course	:	B.Sc. Nursing
Semester	:	Fifth Semester
Course / Subject Title	:	Child Health Nursing I
Course Code	:	N-CHN-I-301

LIST OF COURSE OUTCOMES

At the end of the course students will be able to:

CO1 : Identify major functions and role of paediatric nurse in caring hospitalized children and explain modern concepts and preventive aspects of child care (L3, L2)

CO2 : Explain growth and development of children across different ages and interpret nutritional needs of children (L5, L2)

CO3 : Distinguish the needs of normal and high risk newborn and plan neonatal resuscitation (L4, L6)

CO4 : Analyze nursing management of children with respiratory and endocrine diseases and apply knowledge in PLS (L4, L3)

CO5 : Apply the knowledge in principles and strategies of IMNCI and evaluate management of childhood emergencies (L3, L5)



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COURSE OUTCOMES (CO)

Course : B.Sc. Nursing
 Semester : Fifth Semester
 Course / Subject Title : Child Health Nursing I
 Course Code : N-CHN-I-301

BLOOMS LEVEL MAPPING OF COURSE OUTCOMES

CO	Unit	Hours/ CO	L1	L2	L3	L4	L5	L6
			Low level objectives 20-30%		Intermediate level objectives 40 – 50%		High Level objectives 30 – 40%	
CO1	1	10		✓	✓			
CO2	2	12		✓			✓	
CO3	3	15				✓		✓
CO4	5, 6	13			✓	✓		
CO5	4	10			✓		✓	
Total	6	60 hrs	--	2	3	2	2	1
			--	20%	30%	20%	20%	10%
			20%		50%		30%	




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COURSE OUTCOMES (CO)

Course	:	B.Sc. Nursing
Semester	:	Sixth Semester
Course / Subject Title	:	Mental Health Nursing I
Course Code	:	N-MHN-I-305

LIST OF COURSE OUTCOMES

At the end of the course students will be able to:

- CO1 : Extend the historical development of mental health nursing and discuss its scope and inspect mental health assessment (L2, L4)
- CO2 : Identify the classification of the mental disorders and, develop basic understanding of the principles and concepts of mental health nursing and apply the Indian Nursing Council practice standards for psychiatric mental health nursing in supervised clinical settings (L1,L3,L2)
- CO3 : Appraise and maintain therapeutic communication and nurse patient relationship and Prioritize nursing care to patient with Neurotic disorders based on assessment findings and treatment /therapies used (L5,L4)
- CO4 : Construct knowledge of the various treatment modalities and therapies used in mental disorders (L6)
- CO5 : Adapt nursing process and delivering care to patients with psychotic disorders based on assessment findings and treatment /therapies used(L6, L3)



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COURSE OUTCOMES (CO)

Course : B.Sc. Nursing
 Semester : Sixth Semester
 Course / Subject Title : Mental Health Nursing I
 Course Code : N-MHN-I-305

BLOOMS LEVEL MAPPING OF COURSE OUTCOMES

CO	Unit	Hours/ CO	L1	L2	L3	L4	L5	L6
			Low level objectives 20-30%		Intermediate level objectives 40 – 50%		High Level objectives 30 – 40%	
CO1	1, 3	12		✓		✓		
CO2	2	10	✓	✓	✓			
CO3	4, 8	14				✓	✓	
CO4	5	10						✓
CO5	6, 7	14			✓			✓
Total		40 hrs	1	2	2	2	1	2
			10%	20%	20%	20%	10%	20%
			30%		40%		30%	



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COURSE OUTCOMES (CO)

Course : B.Sc. Nursing
Semester : Fifth Semester
Course / Subject Title : Community Health Nursing I
Course Code : N-COMH –I- 310

LIST OF COURSE OUTCOMES

At the end of the course students will be able to:

CO1	:	Identify scope and concept of community health and apply the levels of prevention in community settings (L1, L6)
CO2	:	Distinguish the services provided in organization of health care at various levels and implementation of health plans, policies and committees to solve it (L4, L5)
CO3	:	Evaluate the environmental factors affecting health, nutrition and recognize the preventive aspects (L3, L5)
CO4	:	Analyze and plan various aspects of behavioural change communication and information education communication to promote maintain community health (L4, L6)
CO5	:	Explain family health nursing process and execute family health nursing services through home visit and monitor the job description of community health nursing personnel at various levels (L3, L4)
CO6	:	Generalize the uses, methods, scope of epidemiology and apply this knowledge in preventive strategies (L2, L3)
CO7	:	Outline and monitor various communicable and non communicable diseases (L4, L5)
CO8	:	Plan and implement various components of school health services (L2, L3)



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COURSE OUTCOMES (CO)

Course : B.Sc. Nursing
 Semester : Fifth Semester
 Course / Subject Title : Community Health Nursing I
 Course Code : N-COMH –I- 310

BLOOMS LEVEL MAPPING OF COURSE OUTCOMES

CO	Unit	Hours/ CO	L1	L2	L3	L4	L5	L6
			Low Level Objectives 20-30%		Intermediate Level Objectives 40 – 50%		High Level Objectives 30 – 40%	
CO1	1	4	✓					✓
CO2	2	8				✓	✓	
CO3	3, 4	22			✓		✓	
CO4	5, 7	6, 10				✓		✓
CO5	6	7			✓	✓		
CO6	8	10			✓	✓		
CO7	9, 10	30					✓	✓
CO8	11	3		✓	✓			
Total	100 hrs	1	1	4	4	3	3	
		6.25%	6.25%	25%	25%	18.75%	18.75%	
			12.5%	50%			37.5%	



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COURSE OUTCOMES (CO)

Course : B.Sc. Nursing
Semester : Fifth Semester
Course / Subject Title : Educational Technology/ Nursing Education
Course Code : EDUC 315

LIST OF COURSE OUTCOMES

At the end of the course students will be able to:

- CO1 : Explain educational technology and philosophies and identify the teaching learning process, (L2, L3)
- CO2 : Assess essential qualities and teaching styles of faculty and Analyse learning styles and design curriculum. (L4, L5)
- CO3 : Explain classroom and clinical teaching and Develop skill in using different teaching strategies(L5,L6)
- CO4 : Choose different educational media and utilize it effectively in nursing education (L1, L3)
- CO5 : Compare different evaluation methods and construct different tests (L4, L6)
- CO6 : Demonstrate basic skills of counselling and guidance and make use of various aspects of discipline in preventing disciplinary problems (L2, L3)
- CO7 : Examine the importance of ethics and Evidence based teaching and its application in nursing education (L4)


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COURSE OUTCOMES (CO)

Course : B.Sc. Nursing
 Semester : Fifth Semester
 Course / Subject Title : Educational Technology/ Nursing Education
 Course Code : EDUC 315

BLOOMS LEVEL MAPPING OF COURSE OUTCOMES

CO	Unit	Hours/ CO	L1	L2	L3	L4	L5	L6
			Low Level Objectives 20-30%		Intermediate Level Objectives 40 – 50%		High Level Objectives 30 – 40%	
CO1	1	6		✓	✓			
CO2	2	6				✓	✓	
CO3	3, 4	11					✓	✓
CO4	5	5	✓		✓			
CO5	6	5				✓		✓
CO6	7	3		✓	✓			
CO7	8	4				✓		
Total	40 hrs	1	2	3	3	2	2	
		7.7%	15.5%	23%	23%	15.4%	15.4%	
		23.2%		46%		30.8%		

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COURSE OUTCOMES (CO)

Course : B.Sc. Nursing
Semester : Fifth Semester
Course / Subject Title : Introduction to Forensic Nursing and Indian laws
Course Code : N-FORN 320

LIST OF COURSE OUTCOMES

At the end of the course students will be able to:

CO1 : State the nature of forensic science and investigate the issues concerning violence (LI, L6)

CO2 : Explain concepts of forensic nursing and scope of practice for the forensic nurse (L2, L4)

CO3 : Organize the members of the forensic team and classify the role of forensic nurse (L4, L5)

CO4 : Determine the fundamental rights and Human Rights Commission (L3)

CO5 : Create an idea about the Indian judicial system and laws interpret the importance of the POCSO Act (L6,L3)


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COURSE OUTCOMES (CO)

Course : B.Sc. Nursing
 Semester : Fifth Semester
 Course / Subject Title : Introduction to Forensic Nursing and Indian laws
 Course Code : N-FORN 320

BLOOMS LEVEL MAPPING OF COURSE OUTCOMES

CO	Unit	Hours/ CO	L1	L2	L3	L4	L5	L6
			Low Level Objectives 20-30%		Intermediate Level Objectives 40 – 50%			High Level Objectives 30 – 40%
CO1	1	3	✓					✓
CO2	2	2		✓		✓		
CO3	3	7				✓	✓	
CO4	4	3			✓			
CO5	5	5			✓			✓
Total	20 hrs	1	1	2	2	1	2	
		11.1%	11.1%	22.2%	22.2%	11.1%	22.2%	
		22.2%		44.4%			33.3%	

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COURSE OUTCOMES (CO)

Course	:	B.Sc. Nursing
Semester	:	Sixth Semester
Course / Subject Title	:	Child Health Nursing II
Course Code	:	N-CHN-II-301

LIST OF COURSE OUTCOMES

At the end of the course students will be able to:

CO1 : Illustrate and analyze the etiology, pathophysiology, clinical manifestations of Cardiovascular and gastrointestinal disorders and plan nursing management of children with Cardiovascular and gastrointestinal disorders (L2,L4, L6)

CO2 : Organise and list management of children with genitourinary, and nervous system disorders (L3, L4)

CO3 : Define communicable diseases and explain nursing management of children with orthopaedic and ENT disorders (L1, L5)

CO4 : Identify and classify behavioral and social problems in children and design management of childhood problems (L3, L4,L6)



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COURSE OUTCOMES (CO)

Course : B.Sc. Nursing
 Semester : Sixth Semester
 Course / Subject Title : Child Health Nursing II
 Course Code : N-CHN-II-301

BLOOMS LEVEL MAPPING OF COURSE OUTCOMES

CO	Unit	Hours/ CO	L1	L2	L3	L4	L5	L6
			Low level objectives 20-30%		Intermediate level objectives 40 – 50%		High Level objectives 30 – 40%	
CO1	1	10		✓		✓		✓
CO2	1	10			✓	✓		
CO3	2	10	✓				✓	
CO4	3	10			✓	✓		✓
			1	1	2	3	1	2
Total	3	40 hrs	10%	10%	20%	30%	10%	20%
			20%		50%		30%	




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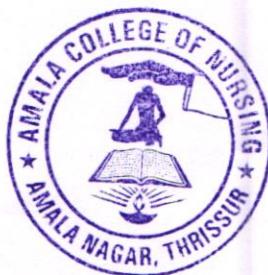
COURSE OUTCOMES (CO)

Course	:	B.Sc. Nursing
Semester	:	Sixth Semester
Course / Subject Title	:	Mental Health Nursing II
Course Code	:	N-MHN-II-305

LIST OF COURSE OUTCOMES

At the end of the course students will be able to:

CO1	:	Plan and take part in providing holistic care to patients with substance use disorders, personality and sexual disorders and organic brain disorders (L3, L4)
CO2	:	Classify and prioritize nursing care for patients with behavioral and emotional disorders occurring during childhood and adolescence (L2,L5)
CO3	:	Define psychiatric emergencies demonstrate plans for crisis intervention (L1, L2)
CO4	:	Support the legal aspects of mentally ill clients and utilize law for the benefit of protecting the rights of mentally ill (L3,L5)
CO5	:	Make use of community mental health nursing facilities and improve preventive aspects of mental illness in line with mental health act(L3,L6)




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COURSE OUTCOMES (CO)

Course : B.Sc. Nursing
 Semester : Sixth Semester
 Course / Subject Title : Mental Health Nursing II
 Course Code : N-MHN-II-305

BLOOMS LEVEL MAPPING OF COURSE OUTCOMES

CO	Unit	Hours/ CO	L1	L2	L3	L4	L5	L6
			Low level objectives 20-30%		Intermediate level objectives 40 – 50%		High Level objectives 30 – 40%	
CO1	1, 2 & 4	17			✓	✓		
CO2	3	8		✓			✓	
CO3	5	6	✓	✓				
CO4	6	4			✓		✓	
CO5	7	5			✓			✓
Total		40 hrs	1	2	3	1	2	1
			10%	20%	30%	10%	20%	10%
			30%		40%		30%	



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COURSE OUTCOMES (CO)

Course	:	B.Sc. Nursing
Semester	:	Sixth Semester
Course / Subject Title	:	Nursing Management and Leadership
Course Code	:	NMLE-330

LIST OF COURSE OUTCOMES

At the end of the course students will be able to:

- CO1 : Identify the health care development of nursing services, principles and functions of management and analyze the essential elements of planning. (L1, L4)
- CO2 : Discuss the concepts of hospital organization, significance of human resources management and plan the material management. (L4, L6)
- CO3 : Execute the methods of supervision, changing trends of nursing leadership and analyze different leadership styles. (L3, L6)
- CO4 : Explain the process of controlling, concepts of organizational behavior and design the financial management related to nursing services. (L2, L6)
- CO5 : Apply the principles, methods and use of nursing informatics and focus personal management. (L3, L4)
- CO6 : Evaluate the process of accreditation, organizing the functions of nursing college and plan of staffing the college. (L5 L6)
- CO7 : Distinguish the leadership and management activities in educational institutions, legal issues related to nursing practice and identify various issues related to nursing practice and opportunities for professional advancement. (L4, L1)



19/10/18
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COURSE OUTCOMES (CO)

Course : B.Sc. Nursing
 Semester : Sixth Semester
 Course / Subject Title : Nursing Management and Leadership
 Course Code : NMLE-330

BLOOMS LEVEL MAPPING OF COURSE OUTCOMES

CO	Unit	Hours/ CO	L1	L2	L3	L4	L5	L6	
			Low level objectives 20-30%		Intermediate level objectives 40 – 50%		High Level objectives 30 – 40%		
CO1	1, 3	07	✓			✓			
CO2	4, 5	10				✓		✓	
CO3	6, 7	09			✓			✓	
CO4	8, 10	10		✓				✓	
CO5	11, 12	02			✓	✓			
CO6	13, 15	12					✓	✓	
CO7	16, 18	10	✓			✓			
		60 hrs	2	1	2	4	1	4	
Total			14.28%	7.14%	14.28%	28.57%	7.14%	28.57%	
			21.42%		42.86%		35.72%		



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COURSE OUTCOMES (CO)

Course : B.Sc. Nursing

Semester : Sixth Semester

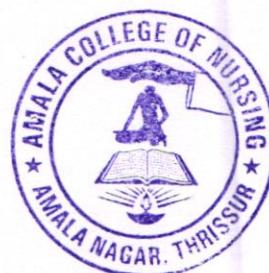
Course / Subject Title : Midwifery/Obstetrics and Gynaecology (OBG) Nursing I including SBA module

Course Code : N-MIDW-I / OBN 335

BLOOMS LEVEL MAPPING OF COURSE OUTCOMES

CO	Unit	Hours/ CO	L1 Low Level Objectives 20-30%		L3 Intermediate level objectives 40 – 50%		L5 High Level Objectives 30 – 40%	
			L2		L4		L6	
CO1	1, 2	14	✓	✓				
CO2	3	12			✓	✓		
CO3	4	12				✓	✓	
CO4	5, 6	14			✓	✓		
CO5	7	8					✓	✓
Total	11	140 hrs	1	2	5	1	2	3
			10%	10%	20%	30%	20%	10%
			20%		50%		30%	


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COURSE OUTCOMES (CO)

Course	:	B.Sc. Nursing
Semester	:	Sixth Semester
Course / Subject Title	:	Midwifery/Obstetrics and Gynaecology (OBG) Nursing I including SBA module
Course Code	:	N-MIDW-I / OBN 335

LIST OF COURSE OUTCOMES

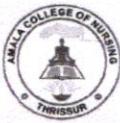
At the end of the course students will be able to:

- CO1 : Explain the concept of obstetric nursing and relate the anatomy and physiology of female reproductive system (L2,L1)
- CO2 : Apply and analyze the diagnosis and management of antenatal period (L3,L4)
- CO3 : Evaluate and inspect the diagnosis and management of intranatal period (L5,L4)
- CO4 : Plan the assessment, management of normal puerperium and examine the assessment and ongoing care of newborn (L3,L4)
- CO5 : Evaluate the importance of family welfare programme, vital statistics and discuss the gender related issues in SRH (L5,L6)




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COURSE OUTCOMES (CO)

Course	: B.Sc. Nursing
Semester	: Seventh Semester
Course / Subject Title	: Midwifery/ Obstetrics and Gynaecology (OBG) Nursing II including Safe delivery app module
Course Code	: N-MIDW-II / OBGN 410

LIST OF COURSE OUTCOMES

At the end of the course students will be able to:

- CO1 : Analyze and examine the diagnosis and management of high risk pregnancy (L3, L4)
- CO2 : Define and outline initial management of women with problems during labour (L2, L1)
- CO3 : Appraise and examine the high risk puerperium (L5, L4)
- CO4 : Plan the assessment and analyze the care of high risk newborn (L3, L4)
- CO5 : Discuss and evaluate the management of gynecological disorders of women (L5, L6)




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COURSE OUTCOMES (CO)

Course	:	B.Sc. Nursing
Semester	:	Seventh Semester
Course / Subject Title	:	Midwifery/ Obstetrics and Gynaecology (OBG) Nursing II including Safe delivery app module
Course Code	:	N-MIDW-II / OBN 410

BLOOMS LEVEL MAPPING OF COURSE OUTCOMES

CO	Unit	Hours/ CO	L1	L2	L3	L4	L5	L6
			Low Level Objectives 20-30%		Intermediate level objectives 40 – 50%		High Level Objectives 30 – 40%	
CO1	1	12			✓	✓		
CO2	2	20	✓	✓				
CO3	3	9				✓	✓	
CO4	4	7			✓	✓		
CO5	5	12					✓	✓
Total		60 hrs	1	1	2	3	2	1
			10%	10%	20%	30%	20%	10%
			20%		50%		30%	

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AQAR (2023-2024)



CRITERION 1 – CURRICULAR ASPECTS

Key Indicator 1.1 – Curricular Planning and Implementation

Metric No. 1.1.1 - The Institution ensures effective curriculum planning, delivery and evaluation through a well-defined process as prescribed by the respective regulatory councils and the affiliating University.

SUBMITTED TO



National Assessment and Accreditation Council

Course Outcomes for All Courses

M.Sc. Nursing



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COURSE OUTCOMES (CO)

COURSE: M.Sc. NURSING – ADVANCED NURSING PRACTICE

COURSE CODE: 271, 272, 275

LIST OF COURSE OUTCOMES

At the end of the course students will be able to:

- CO1 : Discuss the history and development of nursing profession, perspectives-national, global, code of ethics, code of professional conduct, autonomy and appraise the legal considerations. (L1, L4)
- CO2 : Explain health care delivery system at national state district and local level, concerns and Bio-psycho social pathology common problems and management. (L2, L6)
- CO3 : Enumerate philosophy and theories of nursing and values conceptual models, and approaches. (L2, L4)
- CO4 : Demonstrate skill in clinical assessment-history taking and physical examination. (L4, L6)
- CO5 : Explain genetics, molecular basis of the gene and transmission of genetic information and ethical, legal & psychosocial issues in genetic testing and epidemiology. (L3, L6)
- CO6 : Enumerate nursing process and Identification of health-illness problems, health behaviors and nursing practice. (L3, L5)
- CO7 : Examine the management of psychological aspects and human relations, Computer applications for patient care delivery system and nursing practice. (L3, L4)
- CO8 : Explain advanced nursing skills with definition, Indication and nursing implications. (L2, L4)



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COURSE OUTCOMES (CO)

COURSE: M.Sc. NURSING – ADVANCED NURSING PRACTICE

COURSE CODE: 271, 272, 275

BLOOMS LEVEL MAPPING OF COURSE OUTCOMES

CO	Unit	HOURS/ CO	L1	L2	L3	L4	L5	L6
			Low level objectives 20- 30%		Intermediate level objectives 40-50%		High level objectives 30- 40%	
CO1	1	10	✓			✓		
CO2	2	20		✓				✓
CO3	3	20		✓		✓		
CO4	4	40				✓		✓
CO5	5	15			✓			✓
CO6	6, 10	10			✓		✓	
CO7	8	25			✓	✓		
CO8	7, 9 & 11	10		✓		✓		
Total			12.5	12.5	18.75	25	12.5	18.75
			25%		43.75%		31.25%	



14/09
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AMALA COLLEGE OF NURSING

(An undertaking of Amala Cancer Hospital Society)

Amala Nagar P.O., Thrissur-680 555, Kerala, India.

COURSE OUTCOMES (CO)

COURSE: M.Sc. NURSING – NURSING EDUCATION

COURSE CODE:271, 272, 275

LIST OF COURSE OUTCOMES

At the end of the course students will be able to:

- CO1 : Identify concepts of education and evaluate its impact on nursing education (L1, L5)
- CO2 : Explain the process of curriculum development and plan curriculum change using appropriate methodology and innovation (L1, L6)
- CO3 : understand the concepts of teaching-learning process and preparation of teachers and select various teaching methods in teaching and learning (L2, L4)
- CO4 : Analyze the concepts of evaluation and evaluate the knowledge, attitude and skill using various tools and techniques (L4, L6)
- CO5 : Develop instructional media by knowing the concepts and make use of it in education and nursing education (L6, L3)
- CO6 : Compare the learning needs of adult learner and child learner and organize continuing education programme (L5, L3)
- CO7 : Examine the management of nursing educational institutions and make use of the evidences in collaboration of education and practice (L4, L3)
- CO8 : Demonstrate skill in guidance and counseling and analyze standards and accreditation process in nursing education programs (L2, L4)




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COURSE OUTCOMES (CO)

COURSE: M.Sc. NURSING – NURSING EDUCATION

COURSE CODE: 271, 272, 275

BLOOMS LEVEL MAPPING OF COURSE OUTCOMES

CO	Unit	HOURS/ CO	L1	L2	L3	L4	L5	L6
			Low level objectives 20- 30%		Intermediate level objectives 40-50%		High level objectives 30- 40%	
CO1	1	10	✓				✓	
CO2	2	20	✓					✓
CO3	3	20		✓		✓		
CO4	4	40				✓		✓
CO5	5	15			✓			✓
CO6	6	10			✓		✓	
CO7	8	25			✓	✓		
CO8	7,9	10		✓		✓		
Total	9	150 hrs	2	2	3	4	2	3
	Total	12.5%	12.5%	18.75%	25%	12.5%	18.75%	
		25%		43.75%		31.25%		



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COURSE OUTCOMES (CO)

COURSE: M.Sc. NURSING - NURSING RESEARCH

COURSE CODE: 271,272,275

LIST OF COURSE OUTCOMES

At the end of the course students will be able to:

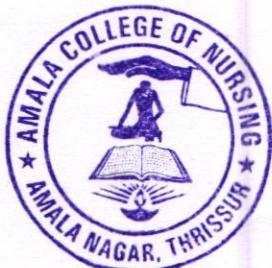
- CO1 : Discuss about the basics of research and explain review of Literature (L4)
- CO2 : Identify Research problem and develop theoretical or conceptual framework (L1, L5)
- CO3 : Describe Research Approach and design (L2)
- CO4 : Explain the sampling process and appraise data collection methods, tools, measurement and data quality (L5, L6)
- CO5 : Develop critical analysis of Research reports / articles and presenting research proposal along with implementation of research plan (L4)
- CO6 : Explain the analysis and interpretation of data and utilizing research findings (L3, L4)


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COURSE OUTCOMES (CO)

COURSE: M.Sc. NURSING - NURSING RESEARCH

COURSE CODE: 271,272,275

BLOOMS LEVEL MAPPING OF COURSE OUTCOMES

CO	Unit	HOURS/ CO	L1	L2	L3	L4	L5	L6
			Low level objectives 20- 30%		Intermediate level objectives 40-50%		High level objectives 30- 40%	
CO1	1, 2	10				✓		
CO2	3, 4	10	✓				✓	
CO3	5	15		✓				
CO4	6, 7	28					✓	✓
CO5	8, 9, 10	12				✓		
CO6	11, 12	20			✓	✓		
Total	12	95	1	1	1	3	2	1
Total			11.11	11.11	11.11	33.33	22.22	11.11
22.22%			44.44%			33.33%		




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COURSE OUTCOMES (CO)

FIRST YEAR M.Sc. NURSING

MENTAL HEALTH NURSING I

COURSE CODE : 272

LIST OF COURSE OUTCOMES

At the end of the course students will be able to:

- CO1 : Discusses the trends and issues in the field of psychiatry and psychiatric nursing and discriminate the concept of psychobiology and psychopathology in mental disorders and its implications for psychiatric nursing practice (L2,L4)
- CO2 : Explain the dynamics of personality development and human behavior and support the client with mental disorder (L5, L6)
- CO3 : Associate therapeutic communication skills in all interactions and recognize the symptomatology of mental illness (L2, L1)
- CO4 : Apply nursing process and integrate in providing holistic care to patient with mental disorder (L3,L5)
- CO5 : Appraise counselling and guidance programmes to various types of clients (L6)
- CO6 : Utilize various treatment modalities used for psychiatric patients.(L4)
- CO7 : Identify legal and ethical issues pertaining to psychiatric nursing(L4)
- CO8 : Demonstrate skill in nursing management of patient with different mental disorders (L3)


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COURSE OUTCOMES (CO)

FIRST YEAR M.Sc. NURSING

MENTAL HEALTH NURSING I

COURSE CODE : 272

BLOOMS LEVEL MAPPING OF COURSE OUTCOMES

CO	UNIT	HOURS/ CO	L1	L2	L3	L4	L5	L6
			LOCQ- 20-30%		IOCQ- 40-50%		HOCQ-30-40%	
CO1	1, 2, 4	20		✓		✓		
CO2	3, 10	18					✓	✓
CO3	5, 6	20	✓	✓				
CO4	7, 11	18			✓		✓	
CO5	8	20						✓
CO6	9	25				✓		
CO7	12, 15	14				✓		
CO8	13, 14	13			✓			
Total			8.33%	16.66%	16.66%	25%	16.66%	16.66%
Total			24.9%		41.6%		33.3%	



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COURSE OUTCOMES (CO)

FIRST YEAR M.Sc. NURSING

OBSTETRICS AND GYNAECOLOGICAL NURSING

COURSE CODE: 275

LIST OF COURSE OUTCOMES

At the end of the course students will be able to:

- CO1 : Identify the concepts of family centered nursing care and evaluate evidence based midwifery practice. (L1, L5)
- CO2 : Recognize concepts in genetics and embryology and integrate nursing care to women during reproductive period. (L1, L4)
- CO3 : Explain the maternal adaptation in pregnancy and coordinate the nursing management of pregnant women. (L2, L5)
- CO4 : Analyze the physiology of normal labour and implement nursing management to women in labour process. (L4, L3)
- CO5 : Plan and execute nursing care of women during puerperium and the family welfare programs in all settings (L6, L3)
- CO6 : Illustrate the extra uterine adaptation and carry out the assessment of newborn. (L2,L3)
- CO7 : Outline and monitor the pharmacological agents, their effects during pregnancy, child birth, puerperium, lactation and the role of nurse. (L4, L5)
- CO8 : Distinguish the abortion procedures and plan recent advancement in infertility management. (L4, L6)

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COURSE OUTCOMES (CO)

FIRST YEAR M.Sc. NURSING

OBSTETRICS AND GYNAECOLOGICAL NURSING

COURSE CODE: 275

BLOOMS LEVEL MAPPING OF COURSE OUTCOMES

CO	UNIT	HOURS/ CO	L1	L2	L3	L4	L5	L6
			LOCQ- 20-30%		IOCQ- 40-50%		HOCQ-30-40%	
CO1	1	20	✓				✓	
CO2	2	15	✓			✓		
CO3	3	25		✓			✓	
CO4	4	20			✓	✓		
CO5	5	25			✓			✓
CO6	6	15		✓	✓			
CO7	7	15				✓	✓	
CO8	8	15				✓		✓
Total			12.5	12.5				
			25 %		43.75%		31.25%	



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COURSE OUTCOMES (CO)

SECOND YEAR M.Sc. NURSING

MENTAL HEALTH NURSING II

COURSE CODE : 272

LIST OF COURSE OUTCOMES

At the end of the course students will be able to:

- CO1 : Identify psychiatric emergencies and demonstrate skills in carrying out crisis intervention (L1,L3)
- CO2 : Extend nursing care to critically ill patients with mental disorder and support the patient (L2,L6)
- CO3 : Associate advanced skill and competence in nursing management of patient with mental disorder(L2)
- CO4 : utilize the recent technology and apply various treatment modalities in management of patient with mental disorder(L3,L4)
- CO5 : Integrate and care for special groups like children ,adolescents, women, elderly abused and neglected, people living with HIV/AIDS (L5)
- CO6 : Appraise evidence based nursing practices and detect the areas of research in the field of psychiatric nursing.(L6 ,L4)
- CO7 : Generate design and lay out for psychiatric units and develop in-service education programs in psychiatric nursing (L5,L4)


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COURSE OUTCOMES (CO)

SECOND YEAR M.Sc. NURSING

MENTAL HEALTH NURSING II

COURSE CODE : 272

BLOOMS LEVEL MAPPING OF COURSE OUTCOMES

CO	UNIT	HOURS/ CO	L1	L2	L3	L4	L5	L6
			LOCQ- 20-30%		IOCQ- 40-50%		HOCQ-30-40%	
CO1	1, 2	25	✓		✓			
CO2	3, 4, 5	20		✓				✓
CO3	6, 7, 11	20		✓				
CO4	8, 9	20			✓	✓		
CO5	10	20					✓	
CO6	12, 13, 14, 15	25				✓		✓
CO7	16, 17, 18, 19	20				✓	✓	
Total			9.09%	18.18%	18.18%	27.27%	18.18%	18.18%
			27.27%		45.45%		36.36%	



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COURSE OUTCOMES (CO)

COURSE: NURSING MANAGEMENT - M.Sc. NURSING

COURSE CODE: 271, 272, 275

LIST OF COURSE OUTCOMES

At the end of the course students will be able to:

- CO1 : Explain the concepts, physiology, elements, types, principles techniques and identify the current trends and issues in Nursing Management (L1, L5)
- CO2 : Execute the planning and control on co-ordination delegation, decision making and distinguish strategic operational and management plans (L3, L4)
- CO3 : Analyze the organizational concept, principles, types, theories, levels of organizational climate and planning in hospital, unit and ancillary services (L3, L6)
- CO4 : Explain the staffing physiology, committees, INC, estimation of staff requirement recruitment process and design personnel policies and staff development programme (L2, L6)
- CO5 : Differentiate the roles and functions of motivation, communication, delegation and plan the quality assurance and quality improvement standards (L4, L6)
- CO6 : Structure material management principles and procedures and design the budget estimate cost effectiveness and cost accounting (L4, L6)
- CO7 : Evaluate nursing informatics, Leader behavior, power, politics and analyze the legal and ethical issues in nursing



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COURSE OUTCOMES (CO)

COURSE: NURSING MANAGEMENT - M.Sc. NURSING

COURSE CODE: 271, 272, 275

BLOOMS LEVEL MAPPING OF COURSE OUTCOMES

CO	Unit	HOURS/ CO	L1	L2	L3	L4	L5	L6
			Low level objectives 20- 30%		Intermediate level objectives 40-50%		High level objectives 30- 40%	
CO1	1, 2	20	✓				✓	
CO2	3	15			✓	✓		
CO3	4	15			✓			✓
CO4	5	15		✓				✓
CO5	6, 8	30				✓		✓
CO6	7, 9	25				✓		✓
CO7	10, 11, 12	30		✓		✓		
Total			7.14%	14.28%	14.28%	28.57%	7.14%	28.57%
			21.42%		42.86%		35.72%	



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COURSE OUTCOMES (CO)

SECOND YEAR M.Sc. NURSING

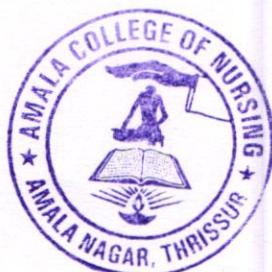
OBSTETRICS AND GYNAECOLOGICAL NURSING

COURSE CODE: 275

LIST OF COURSE OUTCOMES

At the end of the course students will be able to:

- CO1 : Analyze and evaluate management of problems of women during pregnancy. (L4, L5)
- CO2 : Recognize pregnancies at risk-due to pre-existing health problems and coordinate nursing care to women with pre-existing health problems. (L1, L5)
- CO3 : Explain abnormal labour and plan nursing care during obstetrical emergencies. (L2, L6)
- CO4 : Identify and execute nursing care of women during high risk puerperium. (L1, L3)
- CO5 : Organize and implement caring for high risk newborn. (L4, L3)
- CO6 : Understand and integrate management of HIV positive mother and baby. (L2, L4)
- CO7 : Monitor and execute caring for women with gynaecological conditions (L5, L3)
- CO8 : Design a layout of specialty units of obstetrics and gynaecology and outline training in obstetric and gynaecological care. (L6, L4)




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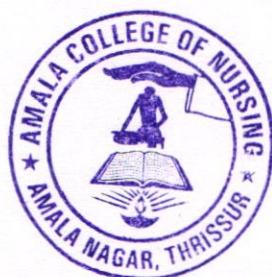
COURSE OUTCOMES (CO)

SECOND YEAR M.Sc. NURSING

OBSTETRICS AND GYNAECOLOGICAL NURSING

BLOOMS LEVEL MAPPING OF COURSE OUTCOMES

CO	Unit	HOURS/ CO	L1	L2	L3	L4	L5	L6
			LOCQ- 20-30%		IOCQ- 40-50%		HOCQ-30-40%	
CO1	1	25				✓	✓	
CO2	2	15	✓				✓	
CO3	3	25		✓				✓
CO4	4	10	✓		✓			
CO5	5	25			✓	✓		
CO6	6	10		✓		✓		
CO7	7	30			✓		✓	
CO8	8 & 9	10				✓		✓
Total			12.5%	12.5%	14.58%	29.17%	10.42%	20.83%
25 %			43.75%			31.25%		



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Course Outcomes for All Courses

2016 Admission

AMALA COLLEGE OF NURSING, THRISSUR

List of Subjects / Courses and Subject Code – B.Sc. Nursing

Sl No:	Subject	Subject Code
1	Anatomy	1
2	Physiology	2
3	Microbiology	3
4	Biochemistry and nutrition	4
5	Psychology	5
6	Fundamentals of nursing	6
7	Sociology	7
8	Medical Nursing	8
9	Surgical Nursing	9
10	Pharmacology	10
11	Community health nursing 1	11
12	Medical surgical nursing 2	12
13	Child Health nursing	13
14	Mental health nursing	14
15	Research and statistics	15
16	OBG nursing	16
17	Community health nursing 2	17
18	Nursing Education	18
19	Administration	19



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COURSE OUTCOMES (CO)

COURSE: ANATOMY

COURSE CODE: 01

LIST OF COURSE OUTCOMES

At the end of the course, students will be able to:

- CO1 : Evaluate the structure of cell, tissues, membranes and glands and check the implication and application of muscular system in nursing (L6, L5)
- CO2 : Use knowledge to describe and differentiate the structure of bones and joints.(L3,L4)
- CO3 : Explain and illustrate the structure of nervous system. (L2, L3)
- CO4 : Explain the structure of sensory organs and design the structure of respiratory system.(L2,L6)
- CO5 : Outline the structure of circulatory system and evaluate the structure of the lymphatic system.(L4,L5)
- CO6 : Apply knowledge on the structure of digestive system and outline the structure of reproductive system (L3,L4)
- CO7 : Recall the structure of excretory system and create an outline of endocrine system (L1,L6)


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COURSE OUTCOMES (CO)

COURSE: PHYSIOLOGY

COURSE CODE: 2

LIST OF COURSE OUTCOMES

CO1 : Recognize the physiology of human body and analyze the lymphatic system and special senses (L1, L4)

CO2 : Understand the bone formation, growth, and movements of skeletal system, and evaluate muscle contraction and tone (L2, L5)

CO3 : Explain the functions of blood and outline the physiology of cardiovascular system. (L2, L4)

CO4 : Understand the physiology of nerve stimulus, reflexes, brain, cranial and spinal nerves; Assemble the physiology of skin. (L2, L6)

CO5 : Explain and evaluate the physiology of respiratory system and endocrine gland (L2, L5)

CO6 : Analyze the physiology of digestive system and assemble the functions of renal system (L4, L6)

CO7 : Assemble the functions of reproductive system, and memorize the lymphatic system and immunological function (L6, L1)



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COURSE OUTCOMES (CO)

COURSE: MICROBIOLOGY

COURSE CODE: O3

LIST OF COURSE OUTCOMES

At the end of the course, students will be able to:

CO1 : Outline the concepts of microbiology with its use in nursing. (L4)

CO2 : Create knowledge regarding the structure, morphology, and growth of bacteria and distinguish it with various microorganisms. (L6, L4)

CO3 : Use of the various method of infection control, and understand the role of the nurse in hospital infection control programs. (L3, L2)

CO4 : Identify the different disease-producing organisms and generate knowledge regarding various organisms. (L1, L6)

CO5 : check the concept of immunity, hypersensitivity and immunization. (L5)


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COURSE OUTCOMES (CO)

COURSE: BIOCHEMISTRY AND NUTRITION

COURSE CODE: 4

LIST OF COURSE OUTCOMES

At the end of the course the students will be able to:

- CO1 : Identify the significance of cell biology and immunoglobulin and judge the significance of various investigations and their interpretations (L1, L5)
- CO2 : Outline the metabolism of carbohydrates, lipids and protein and apply the knowledge in prevention and management of deficiency disorders. (L4, L3).
- CO3 : Understand the biochemical functions of vitamin and minerals and evaluate management of water and electrolyte imbalances (L2, L5)
- CO4 : Apply the metabolism of hemoglobin and generate the immunochemistry of various function tests (L3, L6)
- CO5 : Identify the concepts of nutrition and plan nutritional programs in various fields (L1, L6)
- CO6 : Monitor the dietary allowances of carbohydrates, proteins, fats for various age groups and implement the prevention and management of nutritional disorders of different categories of people (L5, L3)
- CO7 : Categorize the energy requirements of different categories of people, preservation of nutrients and outline the knowledge in preparing diet plan (L2, L4)
- CO8 : Analyze the functions of water, minerals, vitamins, electrolytes and execute the prevention and management of water and electrolyte imbalances (L4, L3)



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COURSE OUTCOMES (CO)

COURSE: PSYCHOLOGY

COURSE CODE: 5

LIST OF COURSE OUTCOMES

At the end of the class students will be able to:

- CO1 : Explain the history, scope and methods of psychology and analyze the biology of human behaviour (L2, L4)
- CO2 : Evaluate the various cognitive processes and generate their applications (L5, L6)
- CO3 : Analyze the concepts, theories of motivation, emotion and stress and design how they influence behaviour.(L4, L6)
- CO4 : understand the psychology of people at different ages from infancy to old age and differentiate the psychology of different groups.(L2, L4)
- CO5 : Apply the concepts of personality and attitude and integrate their influence on behaviour. (L3, L4)
- CO6 : Recall the different psychological assessment tests and plan the nurse's role in assessment of various tests. (L1, L6)
- CO7 : Critic the characteristics of a mentally healthy person and identify the various ego defense mechanisms (L5, L4)



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COURSE OUTCOMES (CO)

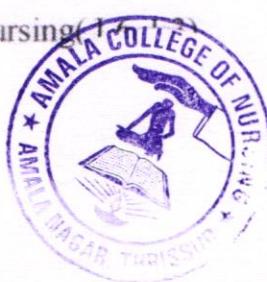
COURSE: NURSING FOUNDATIONS

COURSE CODE: 06

LIST OF COURSE OUTCOMES

At the end of the course students will be able to:

- CO1 : Identify the concept of health, illness and healthcare agencies and apply conceptual and theoretical models of nursing (L1, L3)
- CO2 : Understand the concept of nursing as a profession and construct effective communication with patient and families (L2, L6)
- CO3 : Identify the steps of nursing process and carry out the process of health assessment (L1, L3)
- CO4 : Coordinate admission, discharge procedure and use techniques of recording and reporting (L5, L3)
- CO5 : Analyze and implement techniques for infection control and waste management (L4, L3)
- CO6 : Evaluate vital signs and plan nursing care for maintaining vital signs (L5, L6)
- CO7 : Organize and execute nursing care for meeting, basic physiological and psychological needs of patient(L4, L3)
- CO8 : Clarify and implement concepts of administration of medication and therapeutic use of heat and cold application (L2, L3)
- CO9 : Outline and monitor role of nurse in rehabilitation and care of terminally ill patient(L4, L5)
- C10 : Plan and apply first aid nursing(L4, L5)



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COURSE OUTCOMES (CO)

COURSE: SOCIOLOGY

COURSE CODE: 7

LIST OF COURSE OUTCOMES

At the end of the course, students will be able to:

- CO1 : Explain the concepts of sociology and hypothesize the impact of community practices on health (L2, L6).
- CO2 : Apply knowledge regarding growth of population and plan the process of social control (L3, L6)
- CO3 : Illustrate social organization and evaluate the influence of caste- class system on health practices (L2, L5)
- CO4 : Analyze the relationship of individual in society and community and execute the knowledge regarding influence of culture on health and disease (L3, L4)
- CO5 : Differentiate various social process and coordinate the process of social change (L4, L5)
- CO6 : Identify various social groups and judge the influence of various social institutions on health practice (L1, L5)
- CO7 : Organize the process of social control and apply this knowledge in practice (L3, L4)




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COURSE OUTCOMES (CO)

COURSE: MEDICAL NURSING

COURSE CODE: 08

LIST OF COURSE OUTCOMES

At the end of the course the student will be able to:

- CO1 : Recognize the trends in medicine and medical nursing and detect the common signs and symptoms of major medical problems (L1, L5)
- CO2 : Explain the etiology, pathophysiology, clinical features, diagnostic measures and management of patients with disorders of respiratory system and plan the nursing management of such patients using nursing process approach (L2, L6)
- CO3 : Apply the nursing process approach and understand the etiology, pathophysiology. Clinical features, diagnostic measures of disorders of cardiovascular and hematological systems (L3, L2)
- CO4 : Analyze the etiology, pathophysiology, clinical features, diagnostic measures and management of patients with disorders of digestive &urinary systems and implement the nursing management of such patients using nursing process approach (L3, L4)
- CO5 : Integrate the knowledge of etiology, pathophysiology clinical features, diagnostic measures and management& coordinate nursing care of patients with disorders of central nervous system (L4,L5)
- CO6 : Apply the knowledge of etiology pathophysiology clinical manifestations diagnostic measures and management of patients with disorders of respiratory and endocrine systems and Plan the nursing care needs of patients with disorders and endocrine system and medical emergencies (L4, L6)
- CO7 : Identify the etiology pathophysiology clinical manifestations diagnostic measures and management of patients with disorders of immunologic and integumentary systems and design nursing care of such patients using nursing process approach (L1, L6)
- CO8 : Outline the etiology pathophysiology clinical manifestations diagnostic measures and management of patients with communicable disease and execute preventive and promotive nursing management of such patients using the nursing process approach (L4, L3)


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COURSE OUTCOMES (CO)

COURSE: SURGICAL NURSING

COURSE CODE: 09

LIST OF COURSE OUTCOMES

At the end of the course students will be able to

- CO1 : Identify the concepts of surgery and evaluate the role of nurses in the management of a patient undergoing surgery (L1, L2)
- CO2 : Describe the organization and physical set up of operation theatre and plan care of patients undergoing anesthesia (L2, L6)
- CO3 : Plan and execute the pre and postoperative management of patients undergoing gastrointestinal surgeries (L6, L3)
- CO4 : Analyze and Implement the pre and post-operative nursing management of patients undergoing renal, genitourinary, thoracic and vascular surgeries (L4, L3)
- CO5 : Distinguish and plan pre and post-operative management of patients with musculoskeletal disorders (L4, L6)
- CO6 : Explain and execute nursing care of patients with disorders of ear, nose and throat (L2, L3)
- CO7 : Analyze and monitor nursing care of patients with disorders of eye (L4, L5)


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COURSE OUTCOMES (CO)

COURSE: PHARMACOLOGY

COURSE CODE: 10

LIST OF COURSE OUTCOMES

At the end of the course, students will be able to:

- CO1 : Outline the principles of drug administration, pharmacodynamics and pharmacokinetics properties and identify common drugs used in alternative system of medicine (L4, L1)
- CO2 : Explain chemotherapy of specific infections and infestations and apply these pharmacological properties while caring a patient getting chemotherapeutic drugs (L2, L3)
- CO3 : Outline the pharmacologic properties of commonly used antiseptics, disinfectants, and drugs acting on skin and mucous membrane (L4)
- CO4 : Evaluate role of a nurse while administering drugs acting on central nervous system (L5)
- CO5 : Distinguish the pharmacologic properties of drugs used on cardiovascular and respiratory system and plan nursing care of a patient getting cardiovascular and respiratory drugs (L4, L6)
- CO6 : Evaluate the responsibilities of a nurse while administering drugs used in gastrointestinal, genitourinary and hormonal disorders (L5)




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COURSE OUTCOMES (CO)

COURSE: COMMUNITY HEALTH NURSING I

COURSE CODE: 11

LIST OF COURSE OUTCOMES

At the end of the course students will be able to:

- CO1 : Identify the concepts of health and apply the levels of prevention in community settings (L1, L6)
- CO2 : Evaluate the environmental factors affecting health and recognize the preventive aspects (L5, L1)
- CO3 : Distinguish primary health care at different levels and plan various aspect of IEC in community settings (L4, L6)
- CO4 : Generalize the uses, methods, scope of epidemiology and apply this knowledge in preventive strategies (L2, L3)
- CO5 : Outline and monitor various communicable and non communicable diseases (L4, L5)
- CO6 : Analyze and interpret demographic data for the implementation of population control services (L4, L3)




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COURSE OUTCOMES (CO)

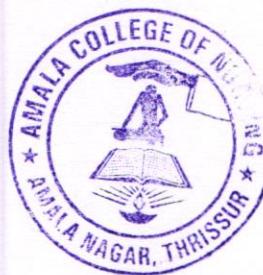
COURSE: MEDICAL SURGICAL NURSING II

COURSE CODE: 12

LIST OF COURSE OUTCOMES

At the end of the course students will be able to:

COS	CO statement
CO1	CO1 -Identify the organization of critical care unit and carry out management of emergencies and disaster situations. L1, L3
CO2	CO2-Understand the concepts, theories and problems of ageing and plan care for patients with respiratory disorders. L2, L6
CO3	Analyse cardiovascular diseases and coordinate nursing management of patients with cardiovascular problems. L4, L5
CO4	Explain neurological disorders and implement its nursing management. L2, L3
CO5	Monitor the patients with renal disorders and integrate care of patients undergoing reconstructive, cosmetic surgeries. L5, L4
CO6	Differentiate various oncologic disorders and evaluate the nursing management of patients with oncologic disorders. L4, L5



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COURSE OUTCOMES (CO)

COURSE: CHILD HEALTH NURSING

COURSE CODE: 13

LIST OF COURSE OUTCOMES

At the end of the course, students will be able to:

- CO1 : Identify concepts of childcare and plan care of hospitalized and challenged children (L1, L6)
- CO2 : Evaluate growth and development of children across different ages and recognize preventive aspects of child care (L5, L1)
- CO3 : Generalize nutritional needs of children and apply the knowledge in nursing management of children with various gastrointestinal disorders (L2, L3)
- CO4 : Distinguish the needs of normal and high risk newborn and plan nursing care of children born with genetic disorders (L4, L6)
- CO5 : Analyze and implement nursing management of children with respiratory, ENT and communicable diseases (L4, L3)
- CO6 : Plan and execute nursing care of children with cardiovascular and hematological disorders (L6, L3)
- CO7 : Outline and monitor nursing management of children with genitourinary, orthopedic disorders and endocrine disorders (L4, L5)
- CO8 : Explain neurological infections and disorders and execute management of childhood emergencies (L2, L3)



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COURSE OUTCOMES (CO)

COURSE: MENTAL HEALTH NURSING

COURSE CODE: 14

LIST OF COURSE OUTCOMES

At the end of the course students will be able to:

- CO1 : Identify the concepts of mental health nursing and plan the process of assessment of mental health status (L1, L6)
- CO2 : Evaluate various approaches in the treatment of mental disorders and recognize the role of nurse in these treatment modalities (L5, L1)
- CO3 : Explain the anatomy and physiology of nervous system of nervous system and apply the knowledge in nursing management of mental health problems of childhood, adolescent and old age (L2, L3)
- CO4 : Distinguish the patients with schizophrenia, mood disorders and behavioral syndromes associated with physiological disturbances, physical factors and sleep and plan nursing care plan for patients with these disorders (L4, L6)
- CO5 : Analyze and implement the nursing management of patients with neurotic, stress related somatoform disorders and substance use disorders (L4, L3)
- CO6 : Plan and execute nursing care of patients with organic mental disorders and personality disorders (L6, L3)
- CO7 : Evaluate the patients with psychiatric emergencies and execute the preventive measures and management of psychiatric disorders at community level (L5, L3)




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COURSE OUTCOMES (CO)

COURSE: NURSING RESEARCH & STATISTICS

COURSE CODE: 15

LIST OF COURSE OUTCOMES

At the end of the course, students will be able to:

- CO1 : Identify the concepts of scientific research and analyse different steps in formulating research problem
- CO2 : Analyse methods of review of literature and evaluate different research designs
- CO3 : Classify sampling methods and apply data collection techniques
- CO4 : Carry out analysis of data and plan research report for communication and utilization
- CO5 : Differentiate different statistical technique design graphical presentation of data


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COURSE OUTCOMES (CO)

COURSE: OBSTETRICS AND GYNAECOLOGICAL NURSING

COURSE CODE: 16

LIST OF COURSE OUTCOMES

At the end of the course students will be able to:

- CO1 : Structure the concept of obstetric nursing and retrieve the anatomy and physiology of female reproductive system (L4,L1)
- CO2 : Evaluate and analyze the diagnosis and management of antenatal , intranatal and postnatal period (L5,L4)
- CO3 : Identify the concept of gynaecological nursing and carry out the gynaecological assessment (L2,L3)
- CO4 : Design the nursing management of patient with menstrual disorders, inflammatory diseases and neoplasm of reproductive organs and judge the importance of family welfare programme and maintaining vital statistics (L5,L6)
- CO5 : Execute the assessment and management of normal and high risk newborn and explain maternal, prenatal and genetic influence on development of defects and diseases (L3,L2)
- CO6 : Plan and execute the diagnosis and management of high risk pregnancy (L6,L3)
- CO7 : Integrate the management of abnormal labor and postnatal period and explain infections, injuries and mechanical disturbance of female genital tract (L4,L2)
- CO8 : Monitor the cause, investigations, treatment modalities and nursing management of infertility and focus on the drugs used in the treatment of obstetrical and gynaecological disorders (L5,L4)


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COURSE OUTCOMES (CO)

COURSE: COMMUNITY HEALTH NURSING II

COURSE CODE: 17

LIST OF COURSE OUTCOMES

At the end of the course students will be able to:

- CO1 : Identify the concept, scope, principles of community health and plan its application in community health nursing practice (L1, L6)
- CO2 : Explain family health nursing process and execute family health services using Bag technique (L2, L3)
- CO3 : Generalize health problems in India and apply the knowledge on health plans, policies and committees to solve it (L2, L3)
- CO4 : Distinguish the services provided in rural, urban areas and monitor the job description of community health personnel at various levels (L4, L5)
- CO5 : Analyze and implement various community health services including organizing clinics, camps for providing services to the community (L4, L3)
- CO6 : Plan and execute activities for assisting individual / groups to promote and maintain their health (L6, L3)
- CO7 : Outline and plan the participation in various national health programmes and health agencies (L4, L6)
- CO8 : Evaluate public health administration and recognize supervisory functions at different levels (L5, L1)
- CO9 : Identify the concepts of health economics and plan research activities in community (L1, L6)




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COURSE OUTCOMES (CO)

COURSE : NURSING EDUCATION

COURSE CODE: 18

LIST OF COURSE OUTCOMES

At the end of the course students will be able to:

CO1 : Remember the principles and philosophies of education and apply principles of learning and teaching in nursing education (L1,L3)

CO2 : Carry out curriculum planning and evaluate curriculum implementation (L3,L5)

CO3 : Apply skill in teaching in all setting and select various methods of teaching (L3,L4)

CO4 : Identify the educational media and create different types of educational media effectively (L1 ,L6)

CO5 : Evaluate different type of evaluation methods and construct different types of evaluation tools (L5, L6)

CO6 : Use basic skills of counseling and guidance and Understand various aspects of discipline in preventing disciplinary problems (L3,L2)




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COURSE OUTCOMES (CO)

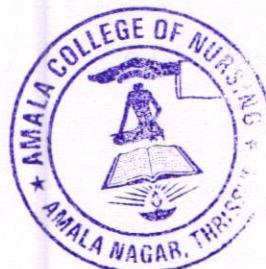
COURSE: MANAGEMENT OF NURSING SERVICE AND EDUCATION

COURSE CODE: 19

LIST OF COURSE OUTCOMES

At the end of the course students will be able to:

- CO1 : Identify the concepts, principles, theories and functions of management and co-ordinate activities nurse as nurse manager (L1, L6)
- CO2 : Explain techniques of organizational behavior and focus on public relation in context of nursing (L2, L4)
- CO3 : Analyze and implement the role of administrator in budget preparation and co-ordinate inservice education programme (L3, L5)
- CO4 : Generalize ethical and legal responsibilities and apply this knowledge in carry out nursing practice standards (L2, L3)
- CO5 : Distinguish the role of administrator in various levels and plan the essentials of an educational institutions (L4, L6)
- CO6 : Outline and monitor various opportunities for professional advancement (L4, L5)



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COURSE OUTCOMES (CO)

COURSE: ANATOMY

COURSE CODE: 01

BLOOMS LEVEL MAPPING OF COURSE OUTCOMES

CO	Unit	Hours/CO	L1	L2	L3	L4	L5	L6
			Low level objectives 20-30%	Intermediate level objectives 40-50%	High level objectives 30-40%			
CO1	1,3	12					✓	✓
CO2	2	10			✓	✓		
CO3	4	10		✓	✓			
CO4	5,7	12		✓				✓
CO5	6	10				✓	✓	
CO6	8,11	14			✓	✓		
CO7	9,10	12	✓					✓
Total			7.1	14.3	21.4	21.4	14.3	21.4
			21.4%		42.8%		35.7%	




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COURSE OUTCOMES (CO)

COURSE: PHYSIOLOGY

COURSE CODE: 2

BLOOMS LEVEL MAPPING OF COURSE OUTCOMES

CO	Unit	Hours /CO	L1	L2	L3	L4	L5	L6
			LOCQ 20-30%	IOCQ 40-50%	HOCQ 30-40 %			
CO 1	1 & 11	9	✓		✓			
CO 2	2 & 3	8		✓			✓	
CO 3	5 & 6	18			✓	✓		
CO 4	4 & 10	12			✓			✓
CO 5	7 & 12	13			✓		✓	
CO 6	8 & 9	14				✓		✓
CO 7	13 & 14	6	✓					✓
Total		80	14.28%	7.14%	28.57%	14.28%	14.28%	21.42%
			21.42%		42.85%		35.7%	


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COURSE: MICROBIOLOGY
BLOOMS LEVEL MAPPING OF COURSE OUTCOMES

CO	UNIT	HOURS/ CO	L1	L2	L3	L4	L5	L6
			Low-level objectives 20-30%		Intermediate level objectives 40-50%		High-level objectives 30-40%	
CO1	1	6				✓		
CO2	2	15				✓		✓
CO3	3	15		✓	✓			
CO4	4	32	✓					✓
CO5	5	12					✓	
Total			12.5	12.5	12.5	25	12.5	25
				25		37.5		37.5


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COURSE OUTCOMES (CO)

COURSE: BIOCHEMISTRY AND NUTRITION

COURSE CODE: 4

BLOOMS LEVEL MAPPING OF COURSE OUTCOMES

CO	Unit	Hours/ CO	L1	L2	L3	L4	L5	L6
			Low level objectives 20- 30%	Intermediate level objectives 40 – 50%	High level objectives 30 – 40%			
CO1	1, 8	8	✓				✓	
CO2	2, 3, 4	19			✓	✓		
CO3	5, 6 ,7	9		✓			✓	
CO4	9, 10	4			✓			✓
CO5	1, 11	8	✓					✓
CO6	2, 3, 4	6			✓		✓	
CO7	5, 10, 9	15		✓		✓		
CO8	6, 7, 8	11			✓	✓		
Total			12.5%	12.5%	25%	18.75%	18.75%	12.5%
			25%		43.75%		31.25%	




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COURSE OUTCOMES (CO)

COURSE: PSYCHOLOGY

COURSE CODE: 5

BLOOMS LEVEL MAPPING OF COURSE OUTCOMES

CO	Unit	Hours/CO	L1	L2	L3	L4	L5	L6
			Low level objectives - 20-30%		Intermediate level objectives - 40-50%		High level objectives - 30-40%	
CO1	1, 2	09		✓		✓		
CO2	3	20					✓	✓
CO3	4	08				✓		✓
CO4	6	04		✓		✓		
CO5	5	07			✓	✓		
CO6	8	04	✓					✓
CO7	7	08				✓	✓	
Total			7.1	14.3	7.1	35.71	14.3	21.42
			21.4%		42.8%		35.7%	



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COURSE OUTCOMES (CO)

COURSE: NURSING FOUNDATIONS

COURSE CODE: 06

BLOOMS LEVEL MAPPING OF COURSE OUTCOMES

CO	Unit	HOURS/ CO	L1	L2	L3	L4	L5	L6
			Low level objectives 20-30%	Intermediate level objectives 40-50%	High level objectives 30- 40%			
CO1	1, 3	15	✓		✓			
CO2	2,4	25		✓				✓
CO3	5	30	✓		✓			
CO4	6, 7	10			✓		✓	
CO5	8	20			✓	✓		
CO6	9	30					✓	✓
CO7	10	60			✓	✓		
CO8	11,12	45		✓	✓			
CO9	13,14	10				✓	✓	
CO10	15	20			✓			✓
Total			10	10	35	15	15	15
			20%		50%		30%	



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COURSE OUTCOMES (CO)

COURSE: SOCIOLOGY

COURSE CODE: 07

BLOOMS LEVEL MAPPING OF COURSE OUTCOMES



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COURSE OUTCOMES (CO)

COURSE: MEDICAL NURSING

COURSE CODE: 08

BLOOMS LEVEL MAPPING OF COURSE OUTCOMES

COs	UNIT	Hours/CO	L1	L2	L3	L4	L5	L6
			LOCQ- 20-30%	IOCQ- 40-50%	HOCQ-30-40%			
CO1	1&2	12	✓				✓	
CO2	3	12		✓				✓
CO3	4	18		✓	✓			
CO4	5&6	18			✓	✓		
CO5	7	12				✓	✓	
CO6	8&12	13				✓		✓
CO7	9&10	15	✓					✓
CO8	11	10			✓	✓		
Total			25%		43.75%		37.25	


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COURSE OUTCOMES (CO)

COURSE: SURGICAL NURSING

COURSE CODE: 09

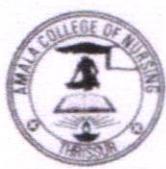
BLOOMS LEVEL MAPPING OF COURSE OUTCOMES

CO	Hours/CO	L1	L2	L3	L4	L5	L6
		LOCQ- 20-30%	IOCQ- 40-50%	HOCQ-30-40%			
CO1	14						
CO2	20						
CO3	18						
CO4	13						
CO5	15						
CO6	15						
CO7	15						
Total		7.14%	14.28%	21.42%	21.42%	14.28%	21.42%
		21.42%		42.84%		35.70%	




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(An undertaking of Amala Cancer Hospital Society)

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COURSE OUTCOMES (CO)

COURSE: PHARMACOLOGY

COURSE CODE: 10

BLOOMS LEVEL MAPPING OF COURSE OUTCOMES

CO	Unit	Hours / CO	L1	L2	L3	L4	L5	L6
			Low level objectives 20-30%	Intermediate level objectives 40 – 50%	High level objectives 30 – 40%			
CO1	1, 12	11	✓			✓		
CO2	2	10		✓	✓			
CO3	3, 7, 8	8				✓		
CO4	9	10					✓	
CO5	10, 5	9				✓		✓
CO6	4, 6, 11	11					✓	
TOTAL			11.1%	11.1%	11.1%	33.3%	22.2%	11.1%
			22.2%		44.4%		33.3%	


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COURSE OUTCOMES (CO)

COURSE: COMMUNITY HEALTH NURSING I

COURSE CODE: 11

BLOOMS LEVEL MAPPING OF COURSE OUTCOMES

CO	Unit	Hours/ CO	L1	L2	L3	L4	L5	L6
			Low level objectives 20-30%	Intermediate level objectives 40 – 50%	High Level objectives 30 – 40%			
CO1	1	5	✓					✓
CO2	2	25	✓				✓	
CO3	3, 9	12				✓		✓
CO4	4	10		✓	✓			
CO5	5, 6	35				✓	✓	
CO6	7, 8	13			✓	✓		
Total			16.6%	8.3%	16.6%	25%	16.6%	16.6%
			24.9%		41.6%		33.2%	




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COURSE OUTCOMES (CO)

COURSE: MEDICAL SURGICAL NURSING II

COURSE CODE: 12

BLOOMS LEVEL MAPPING OF COURSE OUTCOMES

COS	Unit	Hours/ CO	L1	L2	L3	L4	L5	L6
			Low level objectives- 20-30%		Intermediate level objectives- 40-50%		High level objectives- 30-40%	
CO1	1,2	20	✓		✓			
CO2	3,4	21		✓				✓
CO3	5	25				✓	✓	
CO4	6	15		✓	✓			
CO5	7,9	14				✓	✓	
CO6	8	15				✓	✓	
Total			1	2	2	3	3	1
			25%		42%		33%	


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COURSE OUTCOMES (CO)

COURSE: CHILD HEALTH NURSING

COURSE CODE: 13

BLOOMS LEVEL MAPPING OF COURSE OUTCOMES

CO	Unit	Hours / CO	L1	L2	L3	L4	L5	L6
			Low level objectives 20-30%	Intermediate level objectives 40 - 50%	High level objectives 30 – 40%			
CO1	1,6,19	12	✓				✓	
CO2	2,3	14	✓				✓	
CO3	4,8	16		✓	✓			
CO4	5,15	15				✓		✓
CO5	7,16,17	13			✓	✓		
CO6	9,12	13			✓			✓
CO7	10,13,14	11				✓	✓	
CO8	11,18	11		✓	✓			
TOTAL			12.5%	12.5%	25%	18.75%	18.75%	12.5%
			25%		43.75%		31.25%	


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COURSE OUTCOMES (CO)

COURSE: MENTAL HEALTH NURSING

COURSE CODE: 14

BLOOMS LEVEL MAPPING OF COURSE OUTCOMES

CO	Unit	Hours/CO	L1	L2	L3	L4	L5	L6
			LOCQ- 20-30%	IOCQ- 40-50%	HOCQ-30-40%			
CO1	1,3,16	17	✓					✓
CO2	4,5	15	✓				✓	
CO3	2,11,15	20		✓	✓			
CO4	6,7,10	19				✓		✓
CO5	8,9	13			✓	✓		
CO6	12,14	11			✓			✓
CO7	13,17	15			✓		✓	
Total			14.5	7.14	28.5	14.2	14.2	21.4
				21.64%		42.75%		35.61%


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COURSE OUTCOMES (CO)

COURSE: NURSING RESEARCH & STATISTICS

COURSE CODE: 15

BLOOMS LEVEL MAPPING OF COURSE OUTCOMES

CO	Hours / CO	L1	L2	L3	L4	L5	L6
		Low level objectives 20-30%		Intermediate level objectives 40 – 50%		High level objectives 30 – 40%	
CO1	8 (Unit 1 & 2)	✓			✓		
CO2	9 (Unit 3 & 4)				✓	✓	
CO3	10 (Unit 5)		✓	✓			
CO4	8 (Unit 6 & 8)			✓			✓
CO5	15 (Unit 7)				✓		✓
Total		10	10	20	30	10	20
		20%		50%		30%	


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COURSE OUTCOMES (CO)

COURSE: OBSTETRICS AND GYNAECOLOGICAL NURSING

COURSE CODE: 16

BLOOMS LEVEL MAPPING OF COURSE OUTCOMES

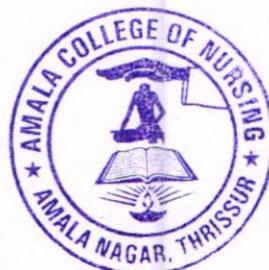
CO	Unit	HOURS/ CO	L1	L2	L3	L4	L5	L6
			Low level objectives 20-30%	Intermediate level objectives 40-50%	High level objectives 30-40%			
CO1	10	OB : I,II	✓			✓		
CO2	24	OB : IV,V,VI				✓	✓	
CO3	10	GYN : I,II	✓		✓			
CO4	15	OB : XIII,XIV GYN : III,V					✓	✓
CO5	12	OB : III,VII,XI		✓	✓			
CO6	23	OB : VIII			✓			✓
CO7	25	OB : IX,X GYN : VI,VII		✓			✓	
CO8	11	OB : XII GYN : IV,VIII				✓	✓	
Total			12.5%	12.5%	18.75%	25%	18.75%	12.5%
			25%		43.75%		31.25%	



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COURSE OUTCOMES (CO)

COURSE: COMMUNITY HEALTH NURSING II

COURSE CODE: 17

BLOOMS LEVEL MAPPING OF COURSE OUTCOMES

CO	Unit	Hours/ CO	L1	L2	L3	L4	L5	L6
			Low level objectives 20-30%	Intermediate level objectives 40 – 50%	High Level objectives 30 – 40%			
CO1	1	10	✓					✓
CO2	2	10		✓	✓			
CO3	3	6		✓	✓			
CO4	4	15				✓	✓	
CO5	5	12			✓	✓		
CO6	6	8			✓			✓
CO7	7, 8	25				✓		✓
CO8	10, 11	15	✓				✓	
CO9	9, 12	9	✓					✓
Total			16.6%	11.1%	22.2%	16.6%	11.1%	22.2%
			27.7%		38.8%		33.3%	



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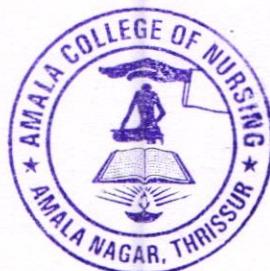
COURSE OUTCOMES (CO)

COURSE : NURSING EDUCATION

COURSE CODE: 18

BLOOMS LEVEL MAPPING OF COURSE OUTCOMES

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COURSE OUTCOMES (CO)

COURSE: MANAGEMENT OF NURSING SERVICE AND EDUCATION

COURSE CODE: 19

BLOOMS LEVEL MAPPING OF COURSE OUTCOMES

CO	HOURS/ CO	L1	L2	L3	L4	L5	L6
		Low level objectives 20-30%		Intermediate level objectives 40-50%		High level objectives 30-40%	
CO1	08	✓					✓
CO2	16		✓		✓		
CO3	20			✓		✓	
CO4	08		✓	✓			
CO5	10				✓		✓
CO6	08				✓	✓	
Total		8.34	16.66	16.66	25	16.66	16.66
		25%		42%		33%	

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