



AMALA COLLEGE OF NURSING AQAR (2022-2023)



CRITERION 2 – TEACHING- LEARNING AND EVALUATION

Key Indicator 2.6 – Student Performance and Learning Outcome

Metric No. 2.6.1 - The Institution has stated the learning outcomes (generic and programme-specific) and graduate attributes as per the provisions of the Regulatory bodies and the University; which are communicated to the students and teachers through the website and other documents

SUBMITTED TO



National Assessment and Accreditation Council

**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



Agua
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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: 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, L3)




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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)

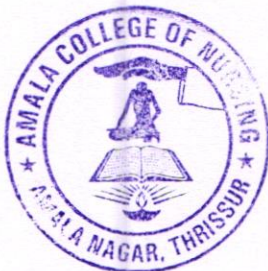
COURSE : NURSING EDUCATION

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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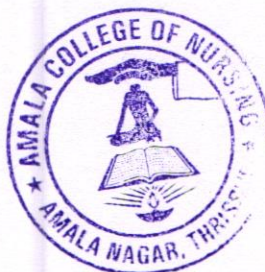
COURSE: MANAGEMENT OF NURSING SERVICE AND EDUCATION


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

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, 9	7		✓				✓
CO2	6, 12	7			✓			✓
CO3	8, 11	9		✓			✓	
CO4	2, 3	7			✓	✓		
CO5	5, 10	7				✓	✓	
CO6	4, 7	11	✓				✓	
CO7	13	12			✓	✓		
Total			7.18%	14.28%	21.42%	21.42%	21.42%	14.28%
			21.46%		42.84%		35.70%	


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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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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)

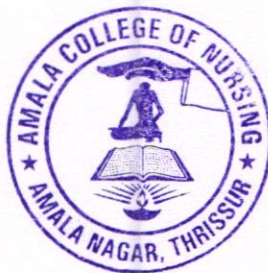
COURSE: NURSING RESEARCH & STATISTICS

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)

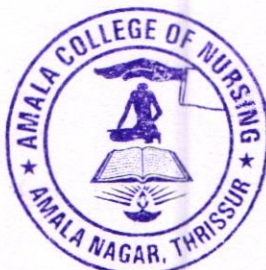
COURSE: COMMUNITY HEALTH NURSING II

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

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	15			✓		✓	
CO3	3	15			✓	✓		
CO4	4	12	✓					✓
CO5	5	12					✓	✓
CO6	6,7	14		✓	✓			
Total			16.6%	8.4%	33.3%	8.4%	16.6%	16.6%
			25%		41.7%		33.3%	


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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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