

Programme Outcome (PO)

Course Outcome (CO)

M.Sc. Nursing

Course Outcome

First Year M.Sc. Nursing

At the end of the course the students;

Course Code	CO No.	Course outcome
1. Nursing Education		
54001	CO 01	Demonstrate competency in formulating use of instructional media and methods, educational objective in teaching learning process
	CO 02	Understand measurement, evaluation and use of standardized tools and test
	CO 03	Describe the process of curriculum development, innovation and integration.
	CO 04	Demonstrate skill in management of nursing education institute and guidance and counseling of students
2. Advance Nursing Practice		
54002	CO 05	Describe ethical, legal, political, bio-psycho-social dynamics of health, economic aspects of health care delivery and nursing practice and Provide holistic and competent nursing care in nursing process approach.
	CO 06	Discuss concepts, principles, theories, models, approaches relevant to nursing and their application.
	CO 07	Identify latest trends in advance nursing practice and Perform extended and expanded role of nurse and Describe alternative modalities and concept of quality control in advance nursing practice.
	CO 08	Identify the scope of nursing research and Use computer in patient care delivery system and nursing practice.

M.Sc.Nursing

Course Outcome

First Year M.Sc. Nursing

At the end of the course the students;

Course Code	CO No.	Course outcome
3. Mental health Nursing Speciality-I		
54007	CO 09	Describe the dynamics of personality development and human behavior, concepts of psychobiology in mental disorders and its implications for psychiatric nursing
	CO 10	Demonstrate therapeutic communications skills, role of psychiatric nurse practitioner in various therapeutic modalities and therapeutic relationship with individual/groups, Uses assertive technique in personal and professional actions
	CO 11	Apply the nursing process approach in caring for patients with mental disorders and promotes self-esteem of clients, others and self.
	CO 12	Describe the psychopharmacological agents, their effects and various types of alternative system of medicines used in psychiatric settings
4. Community Health Nursing Speciality-I		
54006	CO 12	Appreciate the history and development in the field of Community health, Perform physical, developmental and nutritional assessment of individuals, families and groups, Apply the concepts of promotive, preventive, curative and rehabilitative aspects of health while providing care to the people
	CO 13	Recognize and participate in the management of emergencies, epidemics and disasters, Incorporate evidence based nursing practice and identify the areas of research in the community settings.
	CO 14	Participate in planning, implementation and evaluation of various national health and family welfare programmes at local, state and national level by using intersectoral and multi-disciplinary approach.
	CO 15	Appreciate legal and ethical issues pertaining to community health nursing care



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At the end of the course the students;

Course Code	CO No.	Course outcome
1. Medical Surgical Nursing Specialty –I		
54003	CO 16	Perform physical, psychosocial assessment of Medical Surgical patients and apply concepts and theories related to health promotion, Integrate the concept of family centered nursing care with associated disorder such as genetic, congenital and long-term illness and Describe various recent technologies and treatment modalities in the management of critically ill patients
	CO 17	Appreciate the legal and ethical issues relevant to Medical Surgical Nursing and role of alternative systems of medicine , Incorporate evidence based Nursing practice and identify the areas of research in the field of Medical Surgical Nursing, Recognize and manage emergencies with medical surgical nursing
2. Nursing Research and Statistics		
54008	CO 18	Describe research methodology and develop a research proposal.
	CO 19	Conduct a research study , Analyze and interpret the research data
	CO 20	Communicate research findings , utilize research findings ,Critically evaluate nursing research studies and write scientific paper for publication



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**M.Sc.Nursing
Course Outcome
Second Year M.Sc. Nursing**

At the end of the course the students;

Course Code	CO No.	Course outcome
1. Nursing Management		
54016	CO 21	Describe the philosophy and objective of the health care institutions at various level, and Identify trends and issues in nursing
	CO 22	Discuss the public administration, health care administration and principles of administration applied to nursing and Explain the organization of health and nursing services at the various levels / institutions.
	CO 23	Collaborate and co-ordinate with various agencies by using multisectoral approach and Discuss the planning, supervision and management of nursing workforce for various health care Settings and collaborative models between nursing education and nursing service to improve the quality of nursing care
	CO 24	Identify and analyse legal and ethical issues in nursing administration and Describe the process of quality assurance in nursing services and leadership in nursing at various levels.
2. Medical Surgical Nursing (cardiovascular and thoracic nursing)		
54012.	CO 25	Describe the epidemiology, etiology, patho-physiology and diagnostic assessment of cardio vascular and thoracic conditions
	CO 26	Participate in national health programs for health promotion prevention and rehabilitation of patients with cardio vascular and thoracic conditions
	CO 27	Perform physical, psychosocial and spiritual assessment and Assist in various diagnostic, therapeutic and surgical procedures
	CO 28	Demonstrate advance skills / competence and Apply nursing process in providing comprehensive care to patients with cardio vascular and thoracic conditions including Advance Cardiac Life Support, demonstrate skill in handling various equipment of cardiovascular and thoracic patients and Describe the various drugs used in cardio vascular and thoracic conditions and nurses responsibility.

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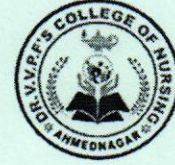
At the end of the course the students;

Course Code	CO No.	Course outcome
	C029	Appreciate team work & co-ordinate activities related to patient care , Practice infection control measures, Discuss the legal and ethical issues in cardio vascular and thoracic nursing and Appreciate the role of alternative system of medicine in care of patient
Community health Nursing Speciality II		
54015	CO 30	Appreciate trends and issues related to community health nursing reproductive and child health, School health, Occupational Health, International health, rehabilitation, geriatric and mental health and Apply epidemiological concepts and principles in community health nursing to practice and Perform community health assessment and plan health programmes
	CO 31	Demonstrate leadership abilities in organizing community health nursing services by using inter-sectoral and multi-disciplinary approach and Describe the role and responsibilities of community health nurse in various national health and family welfare programmes.
	CO 32	Participate in the implementation of various national health and family welfare programme, Participate/Conduct research for new insights and innovative solutions to health problems and Design a layout of sub center/Primary health center/Community health center and develop standards for community health nursing practice.
Mental Health Nursing Speciality -II		
54016	CO 33	Apply the nursing process in the care of mentally ill patients in hospital and community and Demonstrate advanced skills/competence in nursing management of patients with mental illness.
	CO 34	Identify and manage psychiatric emergencies, appreciate the legal and ethical issues pertaining to psychiatric nursing and Identify areas of research in the field of psychiatric nursing.
	CO 5235	Prepare a design layout and describe standards for management of psychiatric units/ hospitals and Teach psychiatric nursing to undergraduate students & in-service nurses.



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Basic B.Sc. Nursing

Program Name	Program Code	Program Outcome (PO) & Program Specific Outcome (PSO)	
Basic B. Sc. Nursing	1305003	PSO1	Graduates assume responsibilities as professional, competent nurses and midwives at basic level in providing promotive, preventive, curative and rehabilitative services.
		PSO2	Able to make independent decisions in nursing situations, protect the rights of and facilitate individuals and groups in pursuit of health, function in the hospital, community nursing services and conduct research studies in the areas of nursing practice.
		PSO3	Assume the role of teacher, supervisor and manager in a clinical / education/public health setting.
		PO1	Apply knowledge from physical, biological and behavioral sciences, medicine, Including alternative systems and nursing in providing nursing care to individuals, families and communities.
		PO2	Demonstrate understanding of life style and other factors, which affect health of individuals and groups.

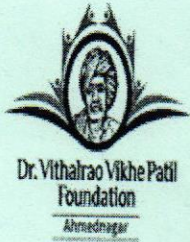


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Program Name	Program Code	Program Outcome (PO) & Program Specific Outcome (PSO)	
		PO3	Provide nursing care based on steps of nursing process in collaboration with the Individuals and groups.
		PO4	Demonstrate critical thinking skill in making decisions in all situations in order to provide quality care.
		PO5	Utilize the latest trends and technology in providing health care.
		PO6	Provide promotive, preventive and restorative health services in line with the national health policies and programs.
		PO7	Practice within the framework of code of ethics and professional conduct and acceptable standards of practice within the legal boundaries.
		PO8	Communicate effectively with individuals and groups and members of the health team order to promote effective interpersonal relationships and teamwork.
		PO9	Demonstrate skills in teaching to individuals and groups in institute clinical/ community health settings.
		PO10	Participate effectively as members of the health team in health care delivery system.
		PO11	Demonstrate leadership and managerial skills in clinical / community health settings.
		PO12	Conduct need based research studies in various settings and utilize the research findings to improve the quality of care.
		PO13	Demonstrate awareness, interest and contribute towards advancement of self and of the profession.



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Post Basic B.Sc. Nursing

Program Name	Program Code	Program Outcome (PO) & Program Specific Outcome (PSO)	
Post Basic B. Sc. Nursing	1305004	PSO1	Assume responsibilities as professional, competent nurses and midwives at basic level in providing promotive, preventive, curative and rehabilitative services.
		PSO2	Make independent decisions in nursing situations, protect the rights of and facilitate individuals and groups in pursuit of health, function in the hospital, community nursing services, and conduct research studies in the areas of nursing Practice. They are also expected to assume the role of teacher, supervisor, and manager in a clinical / public health setting.
		PO1	Assess health status, identify nursing needs, plan, implement and evaluate nursing care for patients / clients that contribute to health of individuals, families and communities.
		PO2	Demonstrate competency in techniques of nursing based on concepts and principles from selected areas of nursing, physical, biological and behavioral sciences.
		PO3	Participate as members of health team in the promotive, preventive, curative and restorative health care delivery system of the country.
		PO4	Demonstrate skills in communication and interpersonal relationship.
		PO5	Demonstrate leadership qualities and decision-making abilities in various situations.



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Program Name	Program Code	Program Outcome (PO) & Program Specific Outcome (PSO)	
		PO6	Demonstrate skills in teaching to individuals and groups in education institute & community health settings.
		PO7	Demonstrate managerial skills in institute & community health settings.
		PO8	Practice ethical values in their personal and professional life.
		PO9	Participate in research activities and utilize research findings in improving nursing practice.
		PO10	Recognize the need for continued learning for their personal and professional development.



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M. Sc. Nursing

Program Name	Program Code	Program Outcome (PO) & Program Specific Outcome (PSO)	
M. Sc. Nursing	153107	PSO1	The aim of the postgraduate program in nursing is to prepare graduates to assume responsibilities as nurse specialist, consultants, educators, Administrators in a wide variety.
		PO1	Utilize / apply the concepts, theories and principles of nursing science.
		PO2	Demonstrate advance competence in practice of nursing.
		PO3	Practice as a nurse specialist
		PO4	Demonstrate leadership qualities and function effectively as nurse educator and manager.
		PO5	Demonstrate skill in conducting nursing research, interpreting and utilizing the finding from health related research.
		PO6	Demonstrate the ability to plan and effect change in nursing practice and in the health care delivery system.
		PO7	Establish collaborative relationship with members of other disciplines.
		PO8	Demonstrate interest in continued learning for personal and professional advancement.



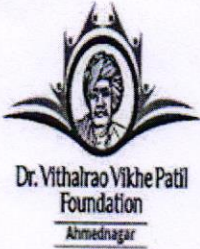
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Link For Methods Of The Assessment Of Learning Outcomes And Graduate Attributes



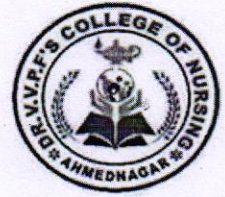
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Methods of Assessment of Learning Outcomes

The cognitive, effective and psychomotor domains are evaluated by team direct observation and structure evaluation with checklists.

For the Attainment of outcomes and course outcomes are evaluated by means of direct and indirect assessment. Direct assessment includes unit test, two internal assessment, examination and at the end of the course one university examination. For Failed students remedial measures are scheduled immediately after internal examinations. Followed by final university theory and practical examinations.

Apart from this assignment seminar, practice teaching group discussion, the research critics, journal club presentation, projects, individual research projects, daily attendance at department the intern is posted, log books, completion are also included for the evaluation in practical, students are assessed with checklist for each nursing skill, nursing audit, case study, clinical presentation and weekly practical examinations.

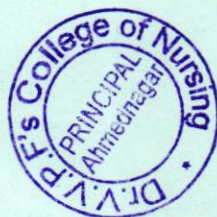
Indirect methods, student satisfactory survey, feedback are obtained analyzed and required. Measures are suggested.

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**Basic B.Sc. Nursing
Course Outcome
First Year basic B. Sc. Nursing**

At the end of the course the students;

Course Code	CO No.	Course outcome	Method of Assessment
1.English			
	CO 01	Effectively communicate in professional practice	Mid Term & Pre-final Exam
	CO 02	Plan and write effective nursing process and records.	
2. Anatomy & Physiology			
62501	CO 03	Apply the knowledge of anatomy in the practice of nursing.	Mid Term & Pre-final Exam, Assignment Journal
	CO 04	Apply the knowledge of physiology in the practice of nursing.	
3. Nutrition and Biochemistry			
62502	CO 05	Understand different types of nutrients, their importance, sources, functions, and problems due to deficiency.	Mid Term & Pre-final Exam, Assignment
	CO 06	Apply the principles of food preparation, presentation and plan balanced diet for individual and groups.	
	CO 07	Understand normal biochemistry and biochemical changes occurring in illness.	



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4. Nursing Foundation			
62503	CO 08	Develop concepts, health, illness, health care delivery system, theories and models of nursing practice.	Mid Term & Pre-final Theory Practical Exam, Assignment Care plan , Procedure, Clinical Evaluation
	CO 09	Demonstrate desirable attitude to ethics and professional conduct	
	CO 10	Gain skill in communicating effectively with patients and families and team members to maintain effective human relations and performs health assessment and monitoring of patients.	
	CO 11	Apply steps of nursing process and documentations in the hospital and community.	
	CO 12	Performs nursing care by applying scientific principles.	



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**Basic B.Sc. Nursing
Course Outcome
First Year basic B. Sc. Nursing**

At the end of the course the students;

Course Code	CO No.	Course outcome	Method of Assessment
5. Psychology			
62504	CO 13	Recognizes fundamentals of psychology and describe cognitive, psychiatric, motivational and emotional process.	Mid Term & Pre-final Exam, Assignment 10 Marks
	CO 14	Explain the concept of personality and its influence on behavior.	
	CO 15	Describe the role of nurse in mental health, psychological assessment, hygiene, and developmental psychology.	
6. Microbiology			
62505	CO 16	Describe classification, morphology, growth of different disease producing organization their pathogenesis and lab test.	Mid Term & Pre-final Exam, Assignment 10 Marks
	CO 17	Practices infection control in the hospital.	
	CO 18	Explain immunity and immunization programme against various diseases.	
7. Introduction to computers			
-	CO 19	Demonstrate skills in use of computer application in Nursing Education	Mid Term & Pre-final Exam
	CO 20	Demonstrate skills in use of computers application in Nursing Services.	

	CO 21	Provide pre- and post-operative nursing care in obstetric conditions.	presentation
	CO 22	Identify and manage high risk pregnancy including appropriate referrals.	
7. Child Health Nursing			Mid Term & Pre-final theory
62807	CO 23	Explain the modern concept of child care, the principles & normal growth and development of child health nursing.	Practical Exam, Case study ,Care plan ,Health talk , Clinical evaluation, Case presentation



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**Basic B.Sc. Nursing
Course Outcome
Second Year basic B. Sc. Nursing**

At the end of the course the students;

Course Code	CO No.	Course outcome	Method of Assessment
1. Sociology			
62601	CO 21	Describe the structure, dynamics and relationship of the individual to the society.	Mid Term & Pre-final Exam
	CO 22	Understand the social problems, social change, factors and role of sociology in nursing as related to social institutions in India.	
2. Pharmacology, Pathology and Genetics			
62602	CO 23	Understand the pharmacology of common chemotherapeutics, antiseptics, disinfectants and insecticides acting on various system of human body	Mid Term & Pre-final Exam, Assignment 25 Marks each
	CO 24	Understand the pathological changes in different system disorders and various pathological tests conducted in the clinical fields.	
	CO 25	Understand the developmental defects, significant of genetic testing, and genetic disorders in various age group.	
3. Medical Surgical Nursing I			
62603	CO 26	Describe the causes, sign and symptoms, treatment, prevention, nursing process and provide medical surgical conditions.	Mid Term & Pre-

	CO 27	Demonstrate skill in carrying out nursing techniques and procedures in keeping will scientific principles.	final Theory Practical Exam, Assignment care plan, case study clinical evaluation
4. Community Health Nursing I			
62604	CO 28	Understand the concepts of community health and various factors influencing health in community	Mid Term & Pre-final Exam, Assignment care plan , familycase study ,Visit report, Health talk clinical evaluation
	CO 29	Appreciate the concepts, scope, uses and method of epidemiology and nursing management of common communicable diseases.	
	CO 30	Understand the impact of population explosion and population control.	
5. Communication and Education Technology			
62605	CO 31	Understand the effective communication process using various communication effective interpersonal & human relationship with patient, family and health team members.	Mid Term & Pre-final Exam, Assignment Av aids preparation , lesson plan, Assessment tool, response to clinical incidence
	CO 32	Acquires knowledge on concepts, principles on guidance and counseling, philosophy, principle of education and teaching learning process to develop basic skill for counseling patient nursing education and nursing personnel.	



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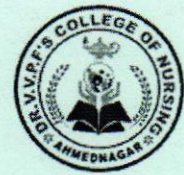
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Basic B.Sc. Nursing Course Outcome

Third Year basic B. Sc. Nursing

At the end of the course the students;

Course Code	CO No.	Course outcome	Method of Assessment
1. Medical Surgical Nursing II			
62701	CO 33	Provide care for patient and disorders of ear, nose, throat, neurological, burn, reconstructive & cosmetic surgery and oncological conditions.	Mid Term & Pre-final theory practical Exam, Assignment care plan case study ,Health talk clinical evaluation
	CO 34	Develop ability to take care of female patient with reproductive disorders.	
	CO 35	Develop skill in providing care during emergency and disaster situations.	
	CO 36	Plan, implement, evaluate care of elderly and manage patients in critical care unit.	
2. Child Health Nursing			
62702	CO 37	Describe the modern concepts, normal growth and development of children in various age groups and physiological response of body to disease conditions in children.	Mid Term & Pre-final theory practical Exam, Assignment care plan case study ,Health talk clinical evaluation Growth and Development
	CO 38	Identify the health needs, problems of neonates and children and various preventive, promotive and rehabilitative nursing care to children in the hospital and in the community.	



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3. Mental Health Nursing			
62703	CO 39	Understand the current trends, principles of psychiatric nursing and etiology, psychodynamics and management of psychiatric disorders.	Mid Term & Pre-final theory practical Exam, Assignment care plan case study ,case presentation, Health talk clinical evaluation, MSE
	CO 40	Develop competency in assessment, therapeutics communication and assisting with treatment modalities.	
	CO 41	Develop skill in providing comprehensive care, psychiatric emergencies and crisis interventions to various kinds of psychiatric patients.	
4. Nursing Research and Statistics			
62704	CO 42	Describe research and research process.	Mid Term & Pre-final theory Exam,
	CO 43	Apply the knowledge of statistics in data analysis	
	CO 44	Conduct graph project and write report.	



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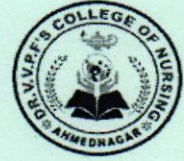
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Basic B.Sc. Nursing Course Outcome Fourth Year basic B. Sc. Nursing

At the end of the course the students;

Course Code	CO No.	Course outcome	Method of Assessment
1. Management of Nursing Service and Education			
62801	CO 45	Understand the principles, functions and process of management.	Mid Term & Pre-final theory Exam, Seminar, Ward management, diet plan , clinical evaluation
	CO 46	Apply the concepts, theories, and techniques of organizational behavior and human relations.	
	CO 47	Understand the management of nursing services in the hospital, community and educational institutions.	
	CO 48	Develop skill in planning and organizing in service education for professional advancement.	
2. Community Health Nursing II			
62802	CO 49	Understand development of community health, national health planning, polices, problems and delivery of health services.	Mid Term & Pre-final theory practical Exam, Assignment care plan case study ,Health talk clinical evaluation ,Procedure, seminar
	CO 50	Roles and responsibilities of nursing personnel in assisting individuals and groups to promote and maintain their health.	
	CO 51	Appreciate national health and family welfare program, health agencies and role of the nurse.	
3. Midwifery and Obstetrical Nursing			
62803	CO 52		



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		Describe the normal and high risk pregnancy, labor, puerperium and apply knowledge and skill in giving need based care.	Mid Term & Pre-final theory practical Exam, Assignment care plan case study ,Health talk clinical evaluation, case book , newborn evaluation
	CO 52	Motivate mother for care of the baby and adaptive family planning methods to maintain small family norms.	



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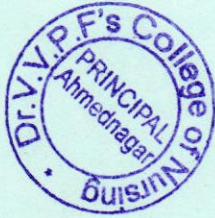
At the end of the course the students;

Course Code	CO No.	Course outcome	Method of Assessment
1.Nursing Education			
54001	CO 01	Demonstrate competency in formulating use of instructional media and methods, educational objective in teaching learning process	Learning Resource Material, Curriculum Planning, Practice Teaching, Conduct Workshop, Prepare Question Bank
	CO 02	Understand measurement, evaluation and use of standardized tools and test	
	CO 03	Describe the process of curriculum development, innovation and integration.	
	CO 04	Demonstrate skill in management of nursing education institute and guidance and counseling of students	
2.Advance Nursing Practice			
54002	CO 05	Describe ethical, legal, political, bio- psycho-social dynamics of health, economic aspects of health care delivery and nursing practice and Provide holistic and competent nursing care in nursing process approach.	Mid Term & Pre-final theory Exam, clinical
	CO 06	Discuss concepts, principles, theories, models, approaches relevant to nursing and	



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		their application.	evaluation ,Seminar , care plan
	CO 07	Identify latest trends in advance nursing practice and Perform extended and expanded role of nurse and Describe alternative modalities and concept of quality control in advance nursing practice .	
	CO 08	Identify the scope of nursing research and Use computer in patient care delivery system and nursing practice.	



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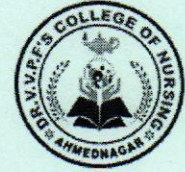
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Course Outcome

First Year basic M. Sc. Nursing

At the end of the course the students;

Course Code	CO No.	Course outcome	Method of Assessment
3. Mental health Nursing Specialty-I			
54007	CO 09	Describe the dynamics of personality development and human behavior, concepts of psychobiology in mental disorders and its implications for psychiatric nursing	Mid Term & Pre-final theory , practical Exam, MSE, Health talk , Process recording, care plan, case study ,case presentation, Seminar
	CO 10	Demonstrate therapeutic communications skills, role of psychiatric nurse practitioner in various therapeutic modalities and therapeutic relationship with individual/groups, Uses assertive technique in personal and professional actions	
	CO 11	Apply the nursing process approach in caring for patients with mental disorders and promotes self-esteem of clients, others and self.	
	CO 12	Describe the psychopharmacological agents ,their effects and various types of alternative system of medicines used in psychiatric settings	
4. Community Health Nursing Specialty-I			
54006	CO 12	Appreciate the history and development in the field of Community health, Perform physical, developmental and nutritional assessment of	Mid Term & Pre-final



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		individuals, families and groups, Apply the concepts of primitive, preventive, curative and rehabilitative aspects of health while providing care to the people	theory Exam, Health talk ,Seminar , Family case study , care plan Survey report, school health programme , clinical evaluation
	CO 13	Recognize and participate in the management of emergencies, epidemics and disasters, Incorporate evidence based nursing practice and identify the areas of research in the Community settings.	
	CO 14	Participate in planning, implementation and evaluation of various national health and family welfare programmes at local, state and national level by using intersectoral and multi-disciplinary approach.	
	CO 15	Appreciate legal and ethical issues pertaining to community health nursing care	

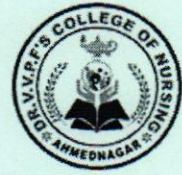


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Ahmednagar



Dr. Vithalrao Vikhe Patil Foundation's
COLLEGE OF NURSING

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**M.Sc. Nursing
Course Outcome
First Year M.Sc. Nursing**

At the end of the course the students;

Course Code	CO No.	Course outcome	Method of Assessment
1. Medical Surgical Nursing Specialty –I			
54003	CO 16	Perform physical, psychosocial assessment of Medical Surgical patients and apply concepts and theories related to health promotion, Integrate the concept of family centered nursing care with associated disorder such as genetic, congenital and long-term illness and Describe various recent technologies and treatment modalities in the management of critically ill patients	Mid Term & Pre-final Practical Exam ,Project, seminar, care plan case study , clinical evaluation
	CO 17	Appreciate the legal and ethical issues relevant to Medical Surgical Nursing and role of alternative systems of medicine , Incorporate evidence based Nursing practice and identity the areas of research in the field of Medical Surgical Nursing, Recognize and manage emergencies with medical surgical nursing	
2. Nursing Research and Statistics			
54008	CO 18	Describe research methodology and develop a research proposal.	



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CO 19	Conduct a research study , Analyze and interpret the research data	Mid Term & Pre-final theory Exam, research critiques , project work, research study presentation, ROL
CO 20	Communicate research findings , utilize research findings ,Critically evaluate nursing research studies and write scientific paper for publicatio	



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Course Code	CO No.	Course outcome	Method of Assessment
1. Nursing Management			
54016	CO 21	Describe the philosophy and objective of the health care institutions at various level, and Identify trends and issues in nursing	Mid Term & Pre-final theory Exam, seminar
	CO 22	Discuss the public administration, health care administration and principles of administration applied to nursing and Explain the organization of health and nursing services at the various levels / institutions.	
	CO 23	Collaborate and co-ordinate with various agencies by using multispectral approach and Discuss the planning, supervision and management of nursing workforce for various health care Settings and collaborative models between nursing education and nursing service to improve the quality of nursing care	
	CO 24	Identify and analyses legal and ethical issues in nursing administration and Describe the process of quality assurance in nursing services and leadership in nursing at various levels.	



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2. Medical Surgical Nursing (cardiovascular and thoracic nursing)			
54012A	CO 25	Describe the epidemiology, etiology, pathophysiology and diagnostic assessment of cardiovascular and thoracic conditions	Mid Term & Pre-final Practical Exam ,Project, seminar, care plan case study , clinical evaluation
	CO 26	Participate in national health programs for health promotion prevention and rehabilitation of patients with cardio vascular and thoracic conditions	
	CO 27	Perform physical, psychosocial and spiritual assessment and Assist in various diagnostic, therapeutic and surgical procedures	
	CO 28	Demonstrate advance skills / competence and Apply nursing process in providing comprehensive care to patients with cardio vascular and thoracic conditions including Advance Cardiac Life Support, demonstrate skill in handling various equipment of cardiovascular and thoracic patients and Describe the various drugs used in cardio vascular and thoracic conditions and nurses responsibility.	



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Course Code	CO No.	Course outcome	Method of Assessment
	C029	Appreciate team work & co-ordinate activities related to patient care , Practice infection control measures, Discuss the legal and ethical issues in cardio vascular and thoracic nursing and Appreciate the role of alternative system of medicine in care of patient	
Community health Nursing Specialty II			
54015	CO 30	Appreciate trends and issues related to community health nursing reproductive and child health, School health, Occupational Health, International health, rehabilitation, geriatric and mental health and Apply epidemiological concepts and principles in community health nursing to practice and Perform community health assessment and plan health programmes	Mid Term & Pre-final Practical Exam ,Project, seminar, care plan case study , clinical evaluation ,home procedure, training to different categories of health person, school health programme
	CO 31	Demonstrate leadership abilities in organizing community health nursing services by using inter-sect oral and multi-disciplinary approach and Describe the role and responsibilities of community health nurse in various national health and family welfare programmes.	
	CO 32	Participate in the implementation of various national health and family welfare programme,	

		Participate/Conduct research for new insights and innovative solutions to health problems and Design a layout of sub center/Primary health center/Community health center and develop standards for community health nursing practice.	
Mental Health Nursing Specialty –II			
54016	CO 33	Apply the nursing process in the care of mentally ill patients in hospital and community and Demonstrate advanced skills/competence in nursing management of patients with mental illness.	Mid Term & Pre-final theory , practical Exam, MSE, Health talk , Process recording, care plan, case study ,case presentation, Seminar
	CO 34	Identify and manage psychiatric emergencies, appreciate the legal and ethical issues pertaining to psychiatric nursing and Identify areas of research in the field of psychiatric nursing.	
	CO 5235	Prepare a design layout and describe standards for management of psychiatric units/ hospitals and Teach psychiatric nursing to undergraduate students & in-service nurses.	



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**Post Basic B.Sc. Nursing
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Course Code	CO No.	Course outcome	Method of Assessment
1. Nursing Foundation			
61301	CO 01	Identify professional and ethical of nursing	Mid Term & Pre-final theory Exam,
	CO 02	Identify the role of nurse in various levels of health services by utilizing nursing process.	
	CO 03	Explain theories, current trends in health and Nsg by appreciate significance of quality assurance.	
2. Nutrition and Dietetics			
62802	CO 04	Explain the principles and practices of nutrition and dietetics.	Mid Term & Pre-final theory Exam
	CO 05	Identify nutritional needs of different age groups and plan diet Plan therapeutic diets in different settings.	
	CO 06	Prepare meals using different methods utilizing cookery rule.	
3. Biochemistry and Biophysics			
62803	CO 07	Understand Basic principles of Biochemistry and properties of important biomolecules.	Mid Term & Pre-final theory Exam
	CO 08	Describe the mechanisms involved in maintenance of body fluids, electrolytes and working of enzymes as a diagnostic tools for the clinician.	
	CO 09	To understand the concepts of laboratory medicine, which involves learning about	



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		physiological levels of important biomolecules and the underlying cause of change in these levels in disease states.	
	CO 10	Application of Physics Principles while providing nursing care to the patients.	
4. Psychology			
62804	CO 11	Analyzing own thought and behavior patterns by understanding self & others	Mid Term & Pre-final theory Exam, Journal
	CO 12	Applying psychological principles while performing nursing duties.	



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Course Code	CO No.	Course outcome	Method of Assessment
4. Psychology			
61804	CO 13	Distinguishing psychological processes during health and sickness.	
	CO 14	Planning nursing care with regards to psychological needs and concerns and Participating in psychological assessment of patients.	
5. Microbiology			
62805	CO 15	Identify common disease causing organisms	Mid Term & Pre-final theory Exam, Journal
	CO 16	Basic principles of Microbiology & its significance in health & disease	
	CO 17	Handling of infective specimens	
	CO 18	Various methods of sterilization, disinfection and Role of nurse in hospital infection control system	
6. Maternal Nursing			
62806	CO 19	Describe the physiology of pregnancy, labor, and puerperium and Manage normal pregnancy, labor and puerperium.	Mid Term & Pre-final theory Practical Exam, Case study ,Care plan ,Health talk , Clinical evaluation, Case
	CO 20	Explain the physiology of lactation, family planning methods advice on management of breast feeding.	



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7. Child Health Nursing			
61804	CO 24	Explain the physiological response of body to disease conditions in children & Identify the various preventive, promotive and rehabilitative aspects of child.	Mid Term & Pre-final theory Practical Exam, Case study ,Care plan ,Health talk , Clinical evaluation, Case presentation, Growth & Development
	CO 25	Explain the physiological response of body to disease conditions in children & Identify the various preventive, primitive and rehabilitative aspects of child.	
8. Medical Surgical Nursing			
62805	CO 26	Explain the etiology, pathophysiology, manifestation investigations, treatment & care of patients with Medical Surgical conditions.	Mid Term & Pre-final theory Practical Exam, Case study ,Care plan ,Health talk , Clinical evaluation, Case presentation
	CO 27	Explain the actions, side-effects & nursing implications in administering drugs for various disorders.	
	CO 28	Develop skill in giving comprehensive nursing care to patients following the steps of nursing process and appreciate the role of the nurse in the Medical Surgical health team.	
	CO 29	Assist the patients & their families in identifying,	

		meeting their own health needs by providing planned & incidental health education.	
9. English			
-	CO 30	Understands English language and develop skill in speaking and writing.	Mid-term , Prefinal exam



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Course Code	CO No.	Course outcome	Method of Assessment
1. Sociology			
61411	CO 31	Describe sociological concepts applicable to nursing.	Mid Term & Pre-final theory Exam, assignment 10 Marks
	CO 32	Determine role of sociology in nursing as related to social institutes in India.	
	CO 33	Develop positive attitudes towards individual family and community.	
2. Community Health Nursing			
62805	CO 34	Explain the concept of various factors contributing the health of individual family and community.	Mid Term & Pre-final theory Practical Exam, , Clinical evaluation, Case presentation, Health Survey, School Health Programme
	CO 35	Explain and analyze health need of individual family and community based on factors	
	CO 36	Describe national health care delivery system, implementation of national programmes and role of CHN in prevention and control of diseases in community health set up.	
	CO 37	Describes epidemiological methods and principles of prevention and control of illness in the community.	
3. Mental Health Nursing			
62806	CO 38	Describe principles, and development of psychiatric nursing.	Mid Term & Pre-final theory Practical Exam,

	CO 39	Plan, care and manage the patients with various mental disorders.	Case study ,Care plan ,Health talk , Clinical evaluation, Case presentation, Drug study, MSE, Process recording, History Taking
	CO 40	Identify role in nurse preventive psychiatric; communicate therapeutically with patient and their family.	



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Course Code	CO No.	Course outcome	Method of Assessment
4. Introduction to Nursing Education			
61807	CO 41	Understand curriculum development, teaching learning process, assessment and is by able to teach using various methods and media.	Mid Term & Pre-final theory Practical Exam, Lesson plan
	CO 42	Participate in school/College of Nursing administration & conduct in-service education programme, counseling & guidance.	
5. Introduction to Nursing Administration			
62808	CO 43	Identify principles of administration/ management and manage nursing unit.	Mid Term & Pre-final theory Exam, Performance Appri, clinical evaluation seminar ,job discri, visit report, ward management , rotation plan
	CO 44	Identify dynamics of organizational behavior, styles, personal management and functions of effective leaderships.	
6. Introduction to Nursing Research and Statistics			
62806	CO 45	Understands basic concepts of research and nursing research process.	Mid Term & Pre-final theory Exam, Project 50 marks
	CO 46	Conducts group projects and write report.	