

NAME OF THE PROGRAMME	PROGRAMME OUTCOME	COURSE OUTCOME
Master of Science in Mental Health (Psychiatric) Nursing	<ul style="list-style-type: none"> • 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 findings from health related research • PO6- Demonstrate the ability to plan and effect change in nursing practice and in the health care delivery system. 	<p style="text-align: center;"><u>NURSING EDUCATION</u></p> <ul style="list-style-type: none"> • CO1- Explain the aims of education, philosophies, trends in education and health: its impact on nursing education. • CO2- Describe the teaching learning process. • CO3- Prepare and utilize various instructional media and methods in teaching learning process. • CO4- Demonstrate competency in teaching, using various instructional strategies. • CO5- Critically analyze the existing nursing educational programs, their problems, issues and future trends. • CO6- Describe the process of curriculum development, and the need and methodology of curriculum change, innovation and integration.

	<ul style="list-style-type: none"> • PO7- Establish collaborative relationship with members of other disciplines • PO8- Demonstrate interest in continued learning for personal and professional advancement. 	<ul style="list-style-type: none"> • CO7- Plan and conduct continuing nursing education programs. • CO8- Critically analyze the existing teacher preparation programs in nursing. • CO9- Demonstrate skill in guidance and counseling. • CO10- Describe the problems and issues related to administration of nursing curriculum including selection and organization of clinical experience. • CO11- Explain the development of standards and accreditation process in nursing education programs. • CO12- Identify research priorities in nursing education. • CO13- Discuss various models of collaboration in nursing education and services. • CO14- Explain the concept, principles, steps, tools and techniques of evaluation • CO15- Construct, administer and evaluate various tools for assessment of knowledge,
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		skill, and attitude.
		<p><u>ADVANCE NURSING PRACTICE</u></p> <ul style="list-style-type: none"> • CO1- Appreciate and analyze the development of nursing as a profession. • CO2- Describe ethical, legal, political and economic aspects of health care delivery and nursing practice. • CO3- Explain bio- psycho- social dynamics of health, life style and health care delivery system. • CO4- Discuss concepts, principles, theories, models, approaches relevant to nursing and their application. • CO5- Describe scope of nursing practice. • CO6- Provide holistic and competent nursing care following nursing process approach. • CO7- Identify latest trends in nursing and the basis of advance nursing practice.

		<ul style="list-style-type: none"> • CO8- Perform extended and expanded role of nurse. • CO9- Describe alternative modalities of nursing care. • CO10- Describe the concept of quality control in nursing. • CO11- Identify the scope of nursing research. • CO12- Use computer in patient care delivery system and nursing practice. • CO13- Appreciate importance of self development and professional advancement. <p><u>MENTAL HEALTH (PSYCHIATRIC NURSING)</u></p> <ul style="list-style-type: none"> • CO1- Appreciate the trends and issues in the field of psychiatry and psychiatric nursing. • CO2- Explain the dynamics of personality
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		<p>development and human behaviour.</p> <ul style="list-style-type: none"> • C03- Describe the concepts of psychobiology in mental disorders and its implications for psychiatric nursing • C04- Demonstrate therapeutic communications skills in all interactions • C05- Demonstrate the role of psychiatric nurse practitioner in various therapeutic modalities • C06- Establish and maintain therapeutic relationship with individual and groups • C07- Uses assertive techniques in personal and professional actions • C08- Promotes self-esteem of clients, others and self • C09- Apply the nursing process approach in caring for patients with mental disorders • C010-
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		<p>Describe the psychopharmacological agents, their effects and nurses role</p> <ul style="list-style-type: none"> • CO11- Recognize the role of psychiatric nurse practitioner and as a member of the psychiatric and mental health team • CO12- Describe various types of alternative system of medicines used in psychiatric settings • CO13- Incorporate evidence based nursing practice and identify the areas of research in the field of psychiatric nursing <p><u>PSYCHIATRIC (MENTAL HEALTH)</u> <u>NURSING II</u></p> <ul style="list-style-type: none"> • CO1- Apply the nursing process in the care of patients with mental disorders in hospital and community • CO2- Demonstrate advanced skills/competence in nursing management of patients with mental disorders • CO3- Identify and care for special groups like children, adolescents, women, elderly, abused and neglected, people living with
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		<p>HIV/AIDS.</p> <ul style="list-style-type: none"> • C04- Identify and manage psychiatric emergencies. • C05- Provide nursing care to critically ill patients with mental disorders • C06- Utilize the recent technology and various treatment modalities in the management of patients with mental disorders • C07- Demonstrate skills in carrying out crisis intervention. • C08- Appreciate the legal and ethical issues pertaining to psychiatric nursing. • C09- Identify areas of research in the field of psychiatric nursing. • C010- Prepare a design for layout and describe standards for management of Psychiatric units/emergency units/hospitals • C011-
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Teach psychiatric nursing to undergraduate students & in-service nurses.

NURSING RESEARCH & STATISTICS

Part-A Nursing Research

- **C01-**
Define basic research terms and concepts.
- **C02-**
Review literature utilizing various sources
- **C03-**
Describe research methodology
- **C04-**
Develop a research proposal.
- **C05-**
Conduct a research study.
- **C06-**
Communicate research findings
- **C07-**
Utilize research findings
- **C08-**
Critically evaluate nursing research studies.
- **C09-**
Write scientific paper for publication.

		<p style="text-align: right;"><u>Part B- Statistics</u></p> <ul style="list-style-type: none"> • CO1- Explain the basic concepts related to statistics • CO2- Describe the scope of statistics in health and nursing • CO3- Organize, tabulate and present data meaningfully. • CO4- Use descriptive and inferential statistics to predict results. • CO5- Draw conclusions of the study and predict statistical significance of the results. • CO6- Describe vital health statistics and their use in health related research. • CO7- Use statistical packages for data analysis
		<u>NURSING MANAGEMENT</u>

		<ul style="list-style-type: none"> • C01- Describe the philosophy and objectives of the health care institutions at various levels. • C02- Identify trends and issues in nursing • C03- Discuss the public administration, health care administration vis a vis nursing administration • C04- Describe the principles of administration applied to nursing • C05- Explain the organization of health and nursing services at the various levels/institutions. • C06- Collaborate and co-ordinate with various agencies by using multi- sectoral approach • C07- Discuss the planning, supervision and management of nursing workforce for various health care settings. • C08- Discuss various collaborative models between nursing education and nursing
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		<p>service to improve the quality of nursing care</p> <ul style="list-style-type: none"> • C09- Identify and analyse legal and ethical issues in nursing administration • C010- Describe the process of quality assurance in nursing services. • C011- Demonstrate leadership in nursing at various levels
		<p><u>NURSING MANAGEMENT</u></p> <ul style="list-style-type: none"> • C01- Describe the philosophy and objectives of the health care institutions at various levels. • C02- Identify trends and issues in nursing • C03- Discuss the public administration, health care administration vis a vis nursing administration • C04- Describe the principles of administration applied to nursing • C05-

		<p>Explain the organization of health and nursing services at the various levels/institutions.</p> <ul style="list-style-type: none"> • C06- Collaborate and co-ordinate with various agencies by using multi- sectoral approach • C07- Discuss the planning, supervision and management of nursing workforce for various health care settings. • C08- Discuss various collaborative models between nursing education and nursing service to improve the quality of nursing care • C09- Identify and analyse legal and ethical issues in nursing administration • C010- Describe the process of quality assurance in nursing services. • C011- Demonstrate leadership in nursing at various levels
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