



Program: M.Sc. Nursing

Program Specific Outcome of Medical Surgical Nursing

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

- PSO 1. Appreciate the trends & issues in the field of Medical – Surgical Nursing as a speciality.
- PSO 2. Apply concepts & theories related to health promotion.
- PSO 3. Appreciate the client as a holistic individual.
- PSO 4. Perform physical, psychosocial assessment of Medical – Surgical patients.
- PSO 5. Apply Nursing process in providing care to patients.
- PSO 6. Integrate the concept of family centered nursing care with associated disorder such as genetic, congenital and long-term illness.
- PSO 7. Describe various recent technologies & treatment modalities in the management of critically ill patients.
- PSO 8. Appreciate the legal & ethical issues relevant to Medical – Surgical Nursing.
- PSO 9. Prepare a design for layout and management of Medical – Surgical Units.
- PSO 10. Appreciate the role of alternative systems of Medicine in care of patients.
- PSO 11. Incorporate evidence based Nursing practice and identify the areas of research in the field of Medical – Surgical Nursing.
- PSO 12. Recognize the role of Nurse practitioner as a member of the Medical – Surgical health team.
- PSO 13. Teach Medical – Surgical Nursing to undergraduate nursing students & in-service nurses.



Program: M.Sc. Nursing

Program Specific Outcome of Obstetric and Gynaecological Nursing

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

- PSO 1. Appreciate the trends in the field of midwifery, obstetrics and gynaecology as a speciality.
- PSO 2. Describe the population dynamics and indicators of maternal and child health
- PSO 3. Describe the concepts of biophysical, psychological and spiritual aspects of normal pregnancy, labor and puerperium.
- PSO 4. Provide comprehensive nursing care to women during reproductive period and newborns.
- PSO 5. Integrate the concepts of family centered nursing care and nursing process approach in obstetric and gynaecological nursing.
- PSO 6. Identify and analyze the deviations from normal birth process and refer appropriately.
- PSO 7. Describe the pharmacological agents, their effects during pregnancy, child birth, puerperium, lactation and the role of nurse
- PSO 8. Counsel adolescents, women and families on issues pertaining to pregnancy, child birth and lactation
- PSO 9. Describe the role of various types of complementary and alternative therapies in obstetric and gynaecological nursing.
- PSO 10. Incorporate evidence based nursing practice and identify the areas of research in the field of obstetric and gynaecological nursing.
- PSO 11. Describe the recent advancement in contraceptive technology and birth control measures
- PSO 12. Appreciate the legal and ethical issues pertaining to obstetric and gynaecological nursing.



Program: M.Sc. Nursing

Program Specific Outcome of Child Health (Paediatric) Nursing

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

- PSO 1.** Appreciate the history and developments in the field of pediatrics and pediatric nursing as a specialty
- PSO 2.** Apply the concepts of growth and development in providing care to the pediatric clients and their families.
- PSO 3.** Appreciate the child as a holistic individual
- PSO 4.** Perform physical, developmental, and nutritional assessment of pediatric clients
- PSO 5.** Apply nursing process in providing nursing care to neonates & children
- PSO 6.** Integrate the concept of family centered pediatric nursing care with related areas such as genetic disorders, congenital malformations and long term illness.
- PSO 7.** Recognize and manage emergencies in neonates
- PSO 8.** Describe various recent technologies and treatment modalities in the management of high risk neonates
- PSO 9.** Appreciate the legal and ethical issues pertaining to pediatric and neonatal nursing
- PSO 10.** Prepare a design for layout and management of neonatal units
- PSO 11.** Incorporate evidence based nursing practice and identify the areas of research in the field of pediatric/neonatal nursing
- PSO 12.** Recognize the role of pediatric nurse practitioner and as a member of the pediatric and neonatal health team
- PSO 13.** Teach pediatric nursing to undergraduate students & in-service nurses



Program: M.Sc. Nursing

Program Specific Outcome of Mental Health (Psychiatric) Nursing

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

- PSO 1.** Appreciate the trends and issues in the field of psychiatry and psychiatric nursing.
- PSO 2.** Explain the dynamics of personality development and human behavior.
- PSO 3.** Describe the concepts of psychobiology in mental disorders and its implications for psychiatric nursing
- PSO 4.** Demonstrate therapeutic communications skills in all interactions
- PSO 5.** Demonstrate the role of psychiatric nurse practitioner in various therapeutic modalities
- PSO 6.** Establish and maintain therapeutic relationship with individual and groups
- PSO 7.** Uses assertive techniques in personal and professional actions
- PSO 8.** Promotes self-esteem of clients, others and self
- PSO 9.** Apply the nursing process approach in caring for patients with mental disorders
- PSO 10.** Describe the psychopharmacological agents, their effects and nurses role
- PSO 11.** Recognize the role of psychiatric nurse practitioner and as a member of the psychiatric and mental health team
- PSO 12.** Describe various types of alternative system of medicines used in psychiatric settings
- PSO 13.** Incorporate evidence based nursing practice and identify the areas of research in the field of psychiatric nursing



Program: M.Sc. Nursing

Program Specific Outcome of Community Health Nursing

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

- PSO 1.** Appreciate the history and development in the field of Community Health and Community Health Nursing.
- PSO 2.** Appreciate role of individuals and families in promoting health of the Community.
- PSO 3.** Perform physical, developmental and nutritional assessment of individuals, families and groups.
- PSO 4.** Apply the concepts of promotive, preventive, curative and rehabilitative aspects of health while providing care to the people.
- PSO 5.** Apply nursing process approach while providing care to individuals, families, groups and community.
- PSO 6.** Recognize and participate in the management of emergencies, epidemics and disasters.
- PSO 7.** Apply recent technologies and care modalities while delivering community health nursing care.
- PSO 8.** Appreciate legal and ethical issues pertaining to community health nursing care.
- PSO 9.** Conduct community health nursing care projects.
- PSO 10.** Participate in planning, implementation and evaluation of various national health and family welfare programmes at local, state and the national level.
- PSO 11.** Incorporate evidence based nursing practice and identify the areas of research in the community settings.
- PSO 12.** Participate effectively as a member of Community Health team.
- PSO 13.** Coordinate and collaborate with various agencies operating in the community by using inter-sectoral approach.
- PSO 14.** Teach community health nursing to undergraduates, in-service nurses and the community health workers.
- PSO 15.** Demonstrate leadership and managerial abilities in community health nursing practice.