

SYLLABUS FOR ENTRANCE TEST FOR M.Sc. NURSING

	Marks
UNIT I. Nursing as a profession Nursing process	5
UNIT II Factors influencing balance diet Water and electrolyte/buffer system Radio Isotopes and their use	5
UNIT III Structure and classification of microbes Immunity.	5
UNIT IV Defense mechanisms Psycho neurotic disorders	5
UNIT V Structure and classification of microbes Immunity.	5
UNIT VI. Management of normal and abnormal pregnancies	10
UNIT VII Growth and development from birth to adolescent Congenital disorders Vaccine preventable diseases	10
UNIT VIII Cardiopulmonary Resuscitation Perioperative care. Management of patient with abnormalities in different systems (system wise)	20
UNIT IX Concept issues and determinants of health Health economics Genetics and health Health care delivery system in India Concept of Primary Health Epidemiology Demography.	15

UNIT X. 5
Teaching and Learning Process
Different methods of teaching

UNIT XI 8
Principles and elements of administration
Management of Nursing unit
Principles and techniques of supervision

UNIT XII 12
Research Process
Descriptive statistics
Analysis of data.

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UNIT I Structure and function of different organs(system wise).	10
UNIT II Structure and classification of microbes Immunity.	5
UNIT III Psychology of human behavior Psycho neurotic disorders	5
UNIT IV Concept and structure of family community and society Concept of primary health care.	5
UNIT V First aid in emergency situations Nursing process Administration of medications Perioperative nursing care	15
UNIT VI Principles of Nursing Therapeutic Nursing care and procedures.	20
UNIT VII Environmental factors contributing to health Classification of food.	5
UNIT VIII. Nursing management of elderly. Medical and surgical emergencies and nurses role	15
UNIT IX Nursing management of woman in labor	10
UNIT X Growth and development from neonate to adolescent Concept and trends in child health care New born care.	10