

SYLLABUS FOR MATRON PRELIMINARY EXAMINATION (MCQs BASED)

Examination Pattern

Subject	Number of Questions	Maximum Marks
General Knowledge, Aptitude and Administrative Ability	20	20
Nursing and Hospital Administration Subjects	80	80
Total	100	100

Nature of Examination: Objective Type Multiple Choice Questions (MCQs)

Medium of Examination: English and Hindi

Detailed Syllabus

Section A: General Knowledge, Aptitude and Administrative Ability: 20 Marks

Topic	Subtopics
Aptitude	Simple Interest, Compound Interest, Average, Ratio and Proportion, Partnership, Time and Work, Time and Distance, Probability, Simplification, Decimal Fraction, Area and Volume
Reasoning Ability	Logical Reasoning, Coding-Decoding, Analogy, Classification, Blood Relations, Direction Sense, Statement and Conclusion
General Knowledge	Current Affairs, Indian Constitution, Health Policies, National Health Programs, Government Health Schemes, Hospital Administration Updates
English Language	Grammar, Vocabulary, Comprehension, Official Communication, Error Detection, Sentence Rearrangement

Section B: Nursing and Hospital Administration Subjects: 80 Marks

Topic	Subtopics
Nursing Administration	Principles of Management, Ward Administration, Nursing Supervision, Leadership Styles, Staffing Pattern, Duty Roster Preparation, Inventory Management, Material Management, Performance Appraisal, Quality Assurance in Nursing Services
Hospital Administration	Hospital Organization, Ayush NABH Standards, Biomedical Waste Management, Infection Control Practices, Risk Management, Patient Safety, Hospital Statistics, Medical Records Management



Fundamentals of Nursing	Nursing Process, Infection Prevention, Patient Care Management, Documentation and Reporting, Ethics and Legal Aspects
Medical-Surgical Nursing	Emergency Nursing, Critical Care Nursing, Cardiovascular Disorders, Respiratory Disorders, Renal Disorders, Neurological Disorders, Oncology Nursing
Community Health Nursing	National Health Programmes, Public Health Administration, Epidemiology, Maternal and Child Health Services, Health Education
Midwifery and Gynecological Nursing	Antenatal, Intranatal and Postnatal Care, Obstetric Emergencies, Family Welfare Services
Child Health Nursing	Growth and Development, Pediatric Emergencies, Immunization
Psychiatric Nursing	Mental Health Disorders, Counseling, Psychiatric Emergencies, Stress Management
Pharmacology	Drug Administration, Adverse Drug Reactions, Emergency Drugs, Safe Medication Practices
Nutrition	Therapeutic Nutrition, Nutritional Assessment, Diet Planning
Nursing Education	Teaching Methods, Clinical Teaching, Evaluation Methods, Continuing Nursing Education
Nursing Research and Statistics	Research Methodology, Sampling, Data Collection, Biostatistics, Research Ethics
Human Anatomy and Physiology	Structure and Functions of Human Body Systems
Microbiology	Infection Transmission, Sterilization, Disinfection, Immunology
Environmental Hygiene	Hospital Sanitation, Waste Disposal, Occupational Health and Safety
Computers in Nursing Administration	Hospital Information System, Electronic Health Records, MS Office Applications, Digital Reporting Systems
Communication and Professional Ethics	Professional Conduct, Communication Skills, Patient Rights, Ethical and Legal Responsibilities