

RRB Staff Nurse Syllabus 2024

The RRB Staff Nurse Syllabus 2024 includes a variety of disciplines designed to assess applicants' knowledge and abilities required for the profession. This syllabus covers topics ranging from basic intelligence to nursing-specific themes and serves as a complete roadmap for optimal preparation. The RRB Staff Nurse Syllabus for 2024 is divided into five primary subjects. Preparing for each subject on the RRB Staff Nurse Syllabus is equally vital for achieving good results. The RRB Staff Nurse syllabus covers the following subjects:

1. Professional Ability
2. General Science
3. General Awareness
4. General Arithmetic
5. General Intelligence and Reasoning

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RRB Staff Nurse Syllabus for Professional Ability

Professional Ability is one of the most essential subjects on the syllabus, with a 70% weightage. To be selected for the Staff Nurse position in the RRB, you must have a strong understanding of professional ability issues. Here is the syllabus for the Professional Ability topic.

Topics for Professional Ability covered in RRB Staff Nurse Syllabus	
Anatomy	Community Health Nursing
Microbiology	Mental Health Nursing
Pharmacology	Nursing Research and Statistics
Nutrition	Sociology
Nursing Foundations	Child Health Nursing
Physiology	Pathology
Biochemistry	Medical-Surgical Nursing
Psychology	Midwifery and Obstetrical Nursing
Genetics	Management of Nursing Services and Education

RRB Staff Nurse Syllabus for General Science

The General Science component is common to all RRB exams, including the RRB Staff Nurse test. General Science primarily asks about topics from the tenth grade. The most essential topics from the RRB Staff Nurse exam's General Science syllabus are listed below.

Field	Description
Life Sciences	The study of living organisms and life processes. It includes areas such as biology, botany, zoology, microbiology, genetics, and ecology. It focuses on the structure, function, growth, origin, evolution, and distribution of living organisms.
Chemistry	The science that deals with the properties, composition, and structure of substances and the changes they undergo during chemical reactions. Chemistry covers topics such as organic and inorganic chemistry, physical chemistry, analytical chemistry, and biochemistry.
Physics	The science of matter, energy, and the interactions between them. Physics explores concepts like force, motion, energy, waves, electricity, magnetism, and the fundamental particles of the universe. It includes branches such as classical mechanics, quantum mechanics, thermodynamics, and electromagnetism.

RRB Staff Nurse Syllabus for General Awareness

RRB Staff Nurse Syllabus 2024 for General Awareness normally includes key events from India and throughout the world. The syllabus for the RRB Staff Nurse General Awareness component focuses on basic GK and current affairs. The General Awareness section syllabus covers the following topics:

Topics for General Awareness covered in RRB Staff Nurse Syllabus	
Current Affairs	Indian Geography
Culture, History of India, and Freedom Struggle	Indian Polity and Constitution
Indian Economy	Sports
Environmental Issues Concerning India and the World	Scientific and Technological Developments

RRB Staff Nurse Syllabus for General Arithmetic

Unlike previous RRB exams, the General Arithmetic question in the RRB Staff Nurse test is confined to class 10th. The subject has a small number of questions but can be readily scored with enough preparation. Here are the topics covered in the General Arithmetic section:

Topics for General Arithmetic covered in RRB Staff Nurse Syllabus	
Linear Equations	Time and Distance
Number System	Ratio and Proportions
Decimals	Percentage
Fractions	Elementary Algebra
Simplification	Geometry and Trigonometry
LCM and HCF	Elementary Statistics
Time and Work	Mensuration
Simple and Compound Interest	Profit and Loss

RRB Staff Nurse Syllabus for General Intelligence and Reasoning

The General Intelligence and Reasoning part measures candidates' IQs. This is the scoring portion, which cannot be overlooked. Aspirants must practice extensively in order to score well in this area, as there is no set formula for all types of questions. The syllabus for general intelligence and reasoning is provided.

Topics for General Intelligence and Reasoning covered in RRB Staff Nurse Syllabus	
Analogies	Statement – Arguments and Assumptions
Coding and Decoding	Syllogism
Data Interpretation and Sufficiency	Venn Diagram
Similarities and Differences	Conclusions
Alphabet-reasoning and Number Series	Decision-Making
Mathematical Operations	Analytical reasoning

Relationships	Directions
Jumbling	