

**Syllabus for Health & Malaria Inspector-III and Staff Nurse**

Question paper will be of 100 Question ( One marks of each question) and 90 minutes duration as per the Railway Board's instructions issued vide letter No. 2018/E(RRB)/25/37 dated 10.12.2019. The Section- wise number of the questions and marks are detailed below:

Subject	Number of questions	Marks allotted
Professional ability	70	70
General Awareness	10	10
General Arithmetic, General Intelligence and Reasoning	10	10
General Science	10	10
Total	100	100

The section wise distribution given in the above table is only indicative and there may be some variations in the actual question papers. The Questions will be objective type with multiple choices and are likely to include questions pertaining to:

S.N.	Post	Syllabus for post
1.	Staff Nurse	Anatomy, Physiology, Nutrition, Biochemistry, Nursing Foundations, Psychology, Microbiology, Sociology, Pharmacology, Pathology, Genetics Medical-Surgical Nursing (Adult including Geriatrics), Community Health Nursing, Child Health Nursing, Mental Health Nursing, Midwifery and Obstetrical Nursing, Nursing Research & Statistics, Management of Nursing Services and Education.
2.	Health & Malaria Inspector	Food and Nutrition, Environmental Sanitation and Sanitary Engineering, Communicable and Non-Communicable Diseases (Prevention and Control), Health and Death Statics.

Common for both posts (Health & Malaria Inspector-III and Staff Nurse)

S.N.	Subject	Syllabus
1.	General Arithmetics	Number systems, BODMAS, Decimals, Fractions, LCM and HCF, Ratio and Proportion, Percentages, Mensuration, Time and Work, Time and Distance, Simple and Compound interest, Profit and Loss, Algebra, Geometry, Trigonometry, Elementary Statistics, Square Root, Age Calculations, Calendar & Clock, Pipes & Cistern.
2.	General Intelligence & Reasoning	Analogies, Alphabetical and Number Series, Coding and Decoding, Mathematical operations, Relationships, Syllogism, Jumbling, Venn Diagram, Data Interpretation and Sufficiency, Conclusions and Decision Making, Similarities and Differences, Analytical reasoning, Classification, Directions, Statement Arguments and Assumptions etc.
3.	General Awareness	Knowledge of Current affairs, Indian geography, culture and history of India including freedom struggle, Indian polity and constitution, Indian Economy, Environmental issues concerning India and the World, Sports, General scientific and technological developments etc.
4.	General Science	Physics, Chemistry and Life Sciences (up to 10th Standard CBSE syllabus.)

**Note: Above syllabus is only indicative. For more details of syllabus please see recent notification of relevant category issued by RRB.**