# Manav Rachna International Institute of Research and Studies (MRIIRS)

### **MRNAT Exam Pattern**

There are 2 major components of MRNAT: Computer-based exam: It is an objective type computer-based exam of 90 minutes duration (60 minutes in case of Lateral Entry courses), with questions from the syllabus covered in the qualifying exam (eg. XII or Graduation as the case may be) and/ or aptitude for the program applied for. GD and/or Personal Interaction: Candidates shall be assessed for communication skills & the ability to express themselves effectively. They may be challenged to demonstrate their problem-solving skills and their ability to be a team player.

For all UG level programs (except B. Arch, B. Tech (Lateral), there will be a total of 75 multiple-choice questions (Computer Based Test - CBT) comprising of 25 questions each of Arithmetic and Logical Reasoning, General Awareness, and General English in the MR-NAT. The student shall be required to solve and answer in 90 minutes.

### **MRNAT Syllabus - Subject Wise**

#### MRNAT Logical Reasoning Syllabus

- Mirror Images
- Grouping Identical Figures
- Figure Matrix Questions
- Problem on Age Calculation
- Decision Making
- Inference
- Analogy
- NonVerbal Series
- Test of Direction Sense
- Number Series
- Alphabet Series
- Arguments
- Venn Diagram
- Blood Relations
- Coding and Decoding
- Number Ranking
- Arithmetical Reasoning

## Manav Rachna International Institute of Research and Studies (MRIIRS)

manavrachna.edu.in General Awareness Syllabus

- National Dance
- Music & Literature
- Indian Culture
- Scientific observations
- Political Science
- World organizations
- Countries and Capitals
- Famous Places in India
- Books and Authors
- Important Dates
- About India and it's neighboring countries
- https://exams.freshersnow.com/
- Science and innovations
- New inventions
- Economic problems in India
- Geography of India
- National and International current affairs

MRNAT General English Syllabus

- Idioms and Phrases
- Sentence Improvement
- Synonyms
- Sentence Arrangement
- Substitution
- Prepositions
- Antonyms
- Fill in the blanks
- Passage Completion
- Spotting Errors
- Substitution
- Sentence
- Active and Passive Voice
- Completion
- Spelling Test
- Error Correction (Underlined Part)
- Transformation
- Para Completion
- Joining Sentences
- Error Correction (Phrase in Bold)