

# WBJEE ANM(R) & GNM SYLLABUS 2027

West Bengal Joint Entrance Examinations Board (WBJEEB)

Entrance Test for Auxiliary Nursing & Midwifery (Revised) and General Nursing & Midwifery

**Important Note:** As of September 2026, the official Information Bulletin for ANM(R) & GNM-2027 has not yet been released. The syllabus and exam pattern below are based on the official 2026 Information Bulletin and previous years. The pattern has remained consistent. Candidates should verify the latest bulletin on [wbjeeb.nic.in](http://wbjeeb.nic.in) / [wbjeeb.in](http://wbjeeb.in) once released.

## 1. Exam Overview & Pattern (Expected for 2027)

WBJEEB conducts an OMR-based Common Entrance Test for admission to 2-year ANM(R) and 3-year GNM courses in Government, Private and Self-financing institutes of West Bengal.

| Particular       | Details                                                                                                 |
|------------------|---------------------------------------------------------------------------------------------------------|
| Conducting Body  | West Bengal Joint Entrance Examinations Board (WBJEEB)                                                  |
| Exam Mode        | Offline (OMR-based)                                                                                     |
| Duration         | 1 hour 30 minutes (90 minutes)                                                                          |
| Total Questions  | 100 Multiple Choice Questions (MCQs)                                                                    |
| Total Marks      | 115                                                                                                     |
| Question Types   | Category-1 (1 mark) & Category-2 (2 marks)                                                              |
| Medium           | English & Bengali (except Basic English & Logical Reasoning)                                            |
| Negative Marking | Category-1: $-\frac{1}{4}$ mark for wrong answer; Category-2: special rules (usually no partial credit) |

## Subject-wise Question & Marks Distribution

| Subject           | Cat-1 (1 mark) | Cat-2 (2 marks) | Total Qs   | Total Marks |
|-------------------|----------------|-----------------|------------|-------------|
| Life Science      | 30             | 10              | 40         | 50          |
| Physical Science  | 15             | 5               | 20         | 25          |
| Basic English     | 15             | –               | 15         | 15          |
| Mathematics       | 10             | –               | 10         | 10          |
| General Knowledge | 10             | –               | 10         | 10          |
| Logical Reasoning | 5              | –               | 5          | 5           |
| <b>Total</b>      | <b>85</b>      | <b>15</b>       | <b>100</b> | <b>115</b>  |

**Syllabus Level (Official):** Life Science, Physical Science & Mathematics → based on **Class 10** standard of recognised Boards/Councils in India. Basic English, General Knowledge & Logical Reasoning → equivalent to **Class 12** curriculum.

## 2. Life Science Syllabus (Class 10 Level) – 50 Marks

Highest weightage section. Focus on Class 9–10 Biology (WBBSE / NCERT equivalent).

- Cellular Organization – Cell structure, organelles, cell division (mitosis & meiosis)
- Diversity of Life Forms – Classification of living organisms
- Fundamental Processes – Nutrition, Respiration, Transportation, Excretion

- Control and Coordination – Nervous system, Hormones / Endocrine system
- Reproduction in Plants and Animals
- Inheritance Biology / Heredity & Evolution – Mendel's laws, DNA, Variation
- Development Biology
- Systems Physiology (Plant & Animal)
- Ecological Principles – Ecosystems, Food chains, Biodiversity, Pollution
- Molecules and their Interaction Relevant to Biology
- Cell Communication and Cell Signaling
- Applied Biology & Methods in Biology
- Human Health and Diseases – Common diseases, Immunity, Vaccines, Nutrition

### 3. Physical Science Syllabus (Class 10 Level) – 25 Marks

Covers basic Physics and Chemistry of Class 9–10 standard.

- Structure and Properties of Matter
- Thermal Phenomena / Heat
- Behaviour of Gases
- Light – Reflection, Refraction, Lenses, Human Eye
- Current Electricity & Magnetic Effects of Current
- Force & Motion, Work, Energy and Power
- Sound
- Measurement
- Atomic Structure, Atomic Nucleus, Metallurgy
- Ionic and Covalent Bonds
- Mole Concept & Chemical Calculations
- Solutions, Acids, Bases and Salts
- Chemical Reactions and Equations
- Metals and Non-metals, Carbon and its Compounds
- Periodic Table & Periodicity
- Organic Chemistry (basic)
- Inorganic Chemistry in Laboratory and Industry
- Separation of Components of Mixtures
- Concerns about our Environment / Sources of Energy

### 4. Mathematics Syllabus (Class 10 Level) – 10 Marks

- Number System – Natural numbers, Whole numbers, Integers, Integers on number line
- Fractions (Like & Unlike), Decimals, Conversion between Fractions & Decimals
- Word problems on Decimals
- Ratios and Proportions
- Percentages
- Law of Exponents / Indices
- Variables
- Geometric Sequence / Progression
- Surds
- Fundamental Theorem (basic arithmetic applications)
- Multiplication and Division applications

### 5. Basic English Syllabus (Class 12 Level) – 15 Marks

- Reading Comprehension
- Grammar – Tenses, Articles, Subject-Verb Agreement

- Active and Passive Voice
- Direct and Indirect Speech
- Sentence Correction / Error Spotting
- Cloze Test
- Sentence Rearrangement / Para Jumbles
- One-word Substitution
- Idioms and Phrases
- Homophones / Homonyms
- Adjective – Degrees of Comparison
- Precis Writing concepts

## 6. General Knowledge (Class 12 Level) – 10 Marks

- Indian States and Capitals, Union Territories
- National Symbols, National Animal, Tree, Bird, etc.
- Neighbouring Countries of India
- Important Dams, Rivers, Waterfalls, Bridges, Highways of India
- National Parks, Wildlife Sanctuaries, Peaks
- Folk Dances of India
- High Courts of India
- Official Languages
- Basic Indian History & Geography
- Current Affairs (especially health, nursing, West Bengal related)
- General Science & Environment awareness

## 7. Logical Reasoning (Class 12 Level) – 5 Marks

- Number / Letter / Alphanumeric Series
- Coding-Decoding
- Blood Relations
- Direction Sense Test
- Venn Diagrams
- Syllogisms
- Analogies & Classification
- Puzzles & Seating Arrangements (basic)
- Order and Ranking
- Statements & Conclusions / Assumptions

## 8. Preparation Tips for ANM(R) & GNM 2027

1. **Prioritise Life Science** – It alone carries 50 marks (≈43% of total). Master Class 10 Biology thoroughly.
2. **Physical Science** is the second highest (25 marks). Revise Class 9–10 Science textbooks.
3. Use WBBSE Class 10 textbooks (Life Science & Physical Science) and NCERT as primary resources.
4. Practice previous years' question papers and mock tests under timed conditions (90 minutes).
5. For Category-2 questions (2 marks), be careful – selecting any wrong option usually yields zero.
6. Basic English & Logical Reasoning have no Bengali translation – practise them in English.
7. Stay updated with current affairs, especially related to health, nursing and West Bengal.
8. Always check the latest official Information Bulletin on [wbjeeb.nic.in](http://wbjeeb.nic.in) / [wbjeeb.in](http://wbjeeb.in) for any changes.

*This document is prepared for educational guidance based on the official ANM(R) & GNM-2026 Information Bulletin and consistent previous patterns. It is not an official WBJEEB publication. Always refer to the latest official notification.*

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