#### AIIMS Bhubaneswar Senior Resident Syllabus || Check Senior Resident Exam Pattern @ aiimsbhubaneswar.nic.in

### AIIMS Bhubaneswar Sr Resident Exam Pattern

| Type of<br>the Exam | Name of the Subjects  |
|---------------------|---|
|                     | General Ability   |
|                     | General English   |
| Objective Type      | GK (General Knowledge)  |
|                     | General Intelligence  |
|                     | Subjects like Community, Family<br>Medicine, Dermatology, General Medicine,<br>Psychiatry, etc. |
|                     | the Exam<br>Objective Type  |

# AIIMS Bhubaneswar Sr Resident Syllabus

#### **General Ability**

- Numbers and Age
- Probability
- Profit and Loss
- Areas
- Problems on L.C.M and H.C.F
- Mixtures and Allegations
- Volumes
- Pipes and Cisterns
- Races and Games
- Ratio and Proportion
- Time and Work
- Compound Interest
- Odd Man Out
- Time and Distance
- Simple Equations
- Mensuration

- Boats and Streams
- Permutations and Combinations
- Indices and Surds
- Averages
- Problems on Trains
- Percentages
- Quadratic Equations
- Partnership
- Simple Interest
- Problems on Numbers
- Simplification and Approximation

## **General English**

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

## General Knowledge

- Famous Days & Dates
- Indian History
- Famous Books and Authors
- Zoology
- Basic Computer

- Physics
- Geography
- Sports
- Indian Politics
- Indian Economy
- Environment
- Indian Parliament
- Indian Culture
- Botany
- Inventions in the World
- Chemistry

## Reasoning

- Visual Memory
- Judgment
- Blood Relations
- Decision Making
- Clocks & Calendars
- Problem Solving
- Non-Verbal Series
- Mirror Images
- Cubes and Dice
- Arrangements
- Alphabet Series
- Number Series
- Number Ranking
- Arithmetical Reasoning
- Coding-Decoding
- Embedded Figures
- Syllogistic Reasoning
- Directions
- Analogies

#### **Concerned Subjects**

- Environmental Hygiene
- Midwifery & Gynaecological Nursing
- Community Health Nursing
- Anatomy & Physiology

- Nutrition
- Medical-Surgical Nursing
- Psychiatric Nursing
- Mental Health
- Computers in Nursing
- Nursing Management
- First Aid
- Psychology
- Paediatric Nursing
- Health Education & Communication Skills
- Fundamentals of Nursing
- Personal Hygiene
- Sociology
- Microbiology