



**Dr. B. R. Ambedkar Schools of Specialised Excellence**  
**Shaheed Bhagat Singh - Armed Forces Preparatory School**  
**Aptitude Test Blueprint: 2023 - 24**  
**Class IX**

SBS-AFPS provides training and preparation for the students of the 9th to 12th standards for a successful enrolment into the National Defence Academy (NDA) and Indian Army/ Indian Navy/ Indian Air Force as well as other services in the uniform.

**Admissions are open for grade 9 for the academic year 2023-24.**

**Admission Process:**

1. The admission process will have **THREE** rounds.
  - First Round: **Written Test**
  - Second Round: **Physicals and Personal Interview**
  - Third Round: **Medical Screening**

The written examination will consist of 100 multiple choice questions to be answered in 3 hours. To qualify the examination, students need to obtain a minimum of 25% marks in each subject and a minimum of 40% aggregate marks. The distribution of questions is as under:

2. **First Round: Written Test**
  - ~ Duration of the written exam will be **3 hours**.
  - ~ Blueprint of the written assessment (Round 1) is as follows:

Section	Syllabus (Grade 8 Level)	Total no. of Questions	Type of Questions	Marks
Section A: Reading Comprehension & Language Ability	<ul style="list-style-type: none"><li>● Read and comprehend different types of texts in order to:<ul style="list-style-type: none"><li>~ retrieve information</li><li>~ interpret and infer information</li><li>~ evaluate and reflect on texts</li></ul></li><li>● Basic language elements like grammar, punctuation, spelling, etc. in context</li></ul>	15	MCQ	15

Section	Syllabus (Grade 8 Level)	Total no. of Questions	Type of Questions	Marks
Section B: Logical Reasoning	<ul style="list-style-type: none"> <li>● Thinking logically through numbers, identify relation between numbers or number series by finding patterns that may be hidden</li> <li>● Understanding abstract concepts hidden in words, or generalize beyond vocabulary recognition</li> <li>● Reasoning with signs and shapes &amp; graphical presentations</li> <li>● Identifying logical flow based on change in patterns</li> </ul>	15	MCQ	15
Section C: General Science	<ul style="list-style-type: none"> <li>● Concepts from grade 6 to grade 8</li> </ul>	15	MCQ	15
Section D: General Mathematics	<ul style="list-style-type: none"> <li>● Concepts from grade 6 to grade 8</li> </ul>	15	MCQ	15
<b>Total</b>		<b>60</b>		<b>60</b>

**Applicants who clear Round 1 will be invited to appear for Round 2.**

### 3. Second Round

- **Physical fitness test**

- Running 2.4 KM in 15 mins
- 100M in 15 seconds
- Push UPs- 15
- Sit UPs- 20

A candidate is awarded 25 marks for passing in each test and zero marks for failing in a test. A candidate has to score 50 marks to qualify in the physical tests. A candidate scoring less than 50 marks in physical tests is deemed to be 'UNFIT'.

- **Personal Interview and communication skills test**

All candidates appearing for the screening will be put through a personality test & interview, and also tested for communication skills (oral & written). The distribution of marks for the tests are as under:

Test	Marks	Remarks
Personal Information questionnaire & Interview	100	-
Psychometric Tests	50	Word Association Test Thematic Apperception Test Situation Reaction Test
Public Speaking	50	-
<b>Total</b>	<b>200</b>	

- **Medical Screening**

All candidates before admission will be subjected to a medical examination by the Board. The standard of health and medical fitness would be based on the standards as laid down for the NDA Examination with minor modifications in view of the age of the Applicants. The decision of the Medical Board will be final.