

CSIR-NATIONAL AEROSPACE LABORATORIES, BENGALURU – 17

Syllabus for the post of Security Officer

I. Physical Standards:

Minimum Height Requirement	Male	Female
General	167 cms	157 cms
Hilly Area *	165 cms	155 cms
ST Category	162.5 cms	154 cms

Minimum Chest size requirement for Male	Exhaled	Expanded (inhaled)
General	80 cms	85 cms
Hilly Area *	80 cms	85 cms
ST Category	77 cms	82 cms

* Candidates belonging to hill areas of Garhwal, Kumaon, Himachal Pradesh, Gorkhas, Dogras, Marathas, Kashmir Valley, Leh & Ladakh regions, North Eastern States and Sikkim.

II. Physical Test details:

Physical Events	Male	Female
1600 m Running	6 min 30 secs	Not Applicable
Long Jump	3.65 m in 3 chances	2.70 m in 3 chances
Chin-ups	Minimum 06	Not applicable
Push-ups	Minimum 12	Not applicable
Sit-ups	Minimum 10	Minimum 10
800 m Running	Not applicable	4 mins

Paper-I (Time Allotted – 90 Minutes)

Subject	No. of questions	Total Marks	Negative Marks
Mental Ability and Personality Assessment Test*	100	100	There will be no negative marks in this paper

* The test will be so devised so as to include General Intelligence, Quantitative Aptitude, Reasoning, Problem Solving, Situational Judgment etc.

The threshold marks for Paper-I shall be 30%. The second paper will be evaluated only for those candidates who secure the minimum threshold marks in the first paper.

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Syllabus for Written test

1. Candidates who qualify the physical test will be allowed to appear for the Written test
2. There will be two papers in the Written test (Paper-I and Paper-II)
3. Paper-I will be OMR based or Computer Based Objective Type Multiple Choice Test whereas Paper-II will be subjective in nature.
4. The threshold marks for Paper-1 shall be 30%
5. The Selection Committee will also fix a minimum threshold marks in Paper-II which shall not be less than 35%, but the same will be communicated to candidates before the test.
6. The final merit list would be prepared based on the performance of the candidates in Paper-II. Only those names would appear in the merit list who have secured more than the minimum threshold marks as fixed by the Selection Committee.
7. Medium of Exam – The question papers will be set bilingually (in English and Hindi) and the examination can be taken either in English or Hindi medium.
8. Standard of Exam – Graduation level.

Paper-II (Time Alloted-2 hours)

Subject	Maximum Marks
Comprehension	25
Report Writing	25
Security Regulations, Firefighting etc.	25
General Awareness	25

The minimum threshold marks for Paper-II shall be fixed by the Selection Committee which shall not be less than 35% and the same should be communicated to candidates before the test. The final merit list would be prepared based on the performance of the candidates in Paper-II. Only those names would appear in the merit list who have secured more than the minimum threshold Marks.