

# NSAT<sup>®</sup> 2025

## National Safety Aptitude Test

Assessment of  
Safety Competency

NSAT GENERAL

# NSAT

For Technical Executives / Engineers /  
Aspiring Safety Officers



NSAT OIL & GAS



For Technical Executives/Engineers/  
Safety Officers in Oil & Gas Sector

NSAT CONSTRUCTION



For Technical Executives/Engineers/  
Safety Officers in Construction Sector

NSAT 2025 Examination  
Date: Saturday, 5<sup>th</sup> July 2025



NATIONAL SAFETY COUNCIL

Email : [nsat@nsc.org.in](mailto:nsat@nsc.org.in)

REGISTER NOW



Website : <https://nsc.org.in>

## Perspective

The appointment of safety officer remains a legal mandate in certain Indian factories and construction sites. Recognizing the crucial role of safety, many organizations proactively appoint safety officers or safety engineers, irrespective of legal requirements. To meet the demand for competent safety professionals, the National Safety Council (NSC) initiated the National Safety Aptitude Test (NSAT) in 2022. The exam aims to assist industries in screening prospective safety officers, engineers, and professionals.

Now, it has been accepted that safety does not remain only with the safety officers but is the responsibility of line function. Accordingly, organisations/establishments are proactively providing training to the line managers on safety and involving them in safety management system. **NSAT will help to assess how well line managers are verse with OHS domain.**

Starting in 2023, NSAT has been extended to cover individuals working in the Oil & Gas and Construction industries.

## About NSC

Established on March, 4th 1966, by the Ministry of Labour, Government of India, the National Safety Council is an independent, non-commercial, not for profit making, and autonomous society. As a pioneer in Occupational Safety and Health, NSC plays a pivotal role in fostering a culture of safer working environment in India.

## About NSAT

The National Safety Aptitude Test (NSAT) is an online examination conducted by NSC to assess candidates' comprehensive understanding of safety science, safety laws, risk management, safety engineering/management, leadership abilities, and general aptitude. The NSAT score, valid for **two years**, reflects the candidate's performance in the occupational safety, health & environment field.

NSAT facilitates organizations in the selection and recruitment process of safety officers. Employers may consider NSAT scores when shortlisting candidates for safety officer/engineer positions. Prospective safety professionals can showcase their competence by having a valid NSAT score.

NSAT also enables organizations to evaluate the occupational health and safety (OHS) competence of their current employees and measure the efficacy of the initiatives implemented in the OHS management system.

NSC does not guarantee employment opportunities for qualified candidates. NSAT is a voluntary initiative and is not intended to substitute regulatory qualification requirements for safety officers under any law.

## Score Card

Candidates scoring 50% and above will receive a scorecard.

## Exam Pattern

- Online examination
- Number of questions: 120 Multiple Choice Questions
- Language: English
- Duration: 2 hours

## Categories

The candidates must select any one of the following categories while registration.



- Number of questions for each category will be as follows:

|                         | NSAT General | NSAT Oil & Gas                                      | NSAT Construction                                      |
|-------------------------|--------------|---|--|
| <b>General Aptitude</b> | 20           | 20  | 20   |
| <b>Safety</b>           | 80           | 50 (General Safety)<br>+<br>30 (Oil & Gas specific) | 50 (General Safety)<br>+<br>30 (Construction specific) |
| <b>Environment</b>      | 20           | 20  | 20   |

## Eligibility for NSAT

- Bachelor's degree or diploma holders in Engineering/Technology.
- Bachelor's degree in Science with Physics or Chemistry subject and Diploma in Industrial Safety or B.E./ B.Tech/ M.Tech in Fire and Safety.
- The candidates pursuing the diploma/degree/masters in safety can appear for NSAT.
- The working personnel having degree/diploma/masters in Engineering/Technology/fire/ safety.
- The candidates who possess certification from any institution must ensure that those examinations conducted are approved by MHRD/AICTE/UGC as equivalent to BE./B.Tech./B.Sc. and for Engineering Diploma, State Technical Board.

## Hardware Requirement for Online Examination

The basic hardware requirements at candidate side are as follows:

- Laptop/desktop with Windows(10 and above) or iOS (No mobile phones). Besides this, the system should have the latest version of chrome browser installed.
- Good internet speed with battery back – up
- Web camera – it is online auto – proctored exam, web camera is compulsory.
- Attend the exam on the specified date and time. No requests for changes will be entertained.
- NSC shall not be able to accommodate candidates requiring special facilities for the examination.

## NSAT 2025 Registration

- The registration can be done only online at <https://nsc.org.in>. The entire process of filling up of the application form and uploading of photo is in online mode only. The candidates should not send any hard copy of his/her application form to NSC.
- The payment of examination fees is through electronic mode only while registration. Examination fees for NSAT 2025 is ₹ 1500/- plus GST.
- The candidate must select the category of the examination, i.e. NSAT General; NSAT Oil & Gas Sector and NSAT Construction Sector, they want to appear, while online registration itself.
- **For the bulk candidates' registration from any organisation, contact on [nsat@nsc.org.in](mailto:nsat@nsc.org.in)**

## NSAT 2025 Examination

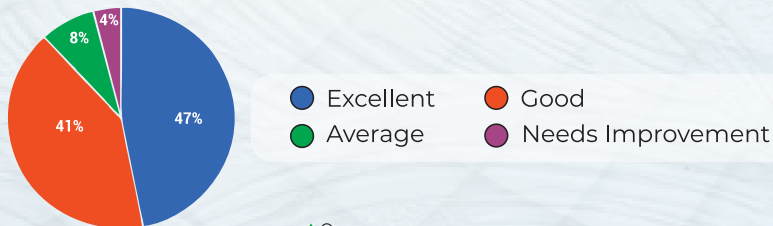
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## Syllabus

Syllabus is available at NSC website at <https://nsc.org.in>. Also provided, the previous years question sets of the NSAT exam as sample.

## Feedback of NSAT 2024

More than 88% of NSAT – 2024 candidates have given Good and Excellent feedback for this initiative.



Scan to register for  
NSAT 2025

REGISTER NOW



**NATIONAL SAFETY COUNCIL**

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