



NATIONAL SAFETY COUNCIL OF INDIA

ASSESSMENT OF SAFETY COMPETENCY

NSAT[®] JANUARY 2027

National Safety Aptitude Test



NSAT 2027 EXAMINATION



**SATURDAY,
9TH JANUARY, 2027**

NSAT GENERAL



For Technical Executives /
Engineers / Safety Officers
Aspiring Safety Officers

NSAT CONSTRUCTION



For Technical Executives /
Engineers / Safety Officers
in Construction Sector

NSAT OIL & GAS



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

WHY TAKE NSAT?



For Professionals

Validate your safety
knowledge and
enhance credibility



For Organizations

Recruit the right talent
and assess workforce
competence



For a Safety Future

Build a culture of safety.
Strengthen every
workplace.

Assessment of Elements

◆ Safety Science & Engineering

◆ Safety Laws & Regulations

◆ Risk Management

◆ Safety Management Systems

◆ Leadership in Safety

◆ General Aptitude



88%

Candidates of
NSAT July 2026
rated the initiative
as Good/Excellent

Registration form link :
<https://nsc.org.in/nsat-application-form.aspx>

REGISTER NOW



Email : nsat@nsc.org.in

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

NSAT[®] JANUARY 2027

National Safety Aptitude Test

TWICE A YEAR!

JANUARY

JULY



WHAT'S NEW

Due to overwhelming industry response, growing demand, and excellent feedback, NSAT is now conducted twice a year (July and January cycles) to provide continuous assessment opportunities for professionals and organizations alike.



PERSPECTIVE:

The appointment of Safety Officers remains a legal mandate in certain Indian industries. Recognizing the crucial role of safety, many organizations today proactively appoint Safety Officers and Safety Engineers, even beyond statutory requirements.

To meet the growing demand for competent safety professionals, the National Safety Council (NSC) initiated the National Safety Aptitude Test (NSAT) in 2022. The examination assists industries in screening and identifying capable safety officers, engineers, and safety professionals.

In modern organizations, safety is no longer confined to safety officers alone - it is also a line management responsibility. Accordingly, industries are training line managers in safety and involving them in Safety Management Systems. NSAT helps assess how well line managers and professionals are versed in Occupational Safety and Health (OSH).

Since 2023, NSAT has been extended to cover professionals working in the Oil & Gas and Construction sectors.



Why NSAT?:

Assists organizations in recruitment and shortlisting of Safety Officers / Engineers

Enables professionals to demonstrate their safety competence

Helps organizations assess OHS competence of existing employees



Important Note:



NSC does not guarantee employment through NSAT. NSAT is a voluntary initiative and does not substitute statutory qualification requirements under any law.



About NSC:

Established on 4th March 1966 by the Ministry of Labour, Government of India, the National Safety Council (NSC) is an independent, non-commercial, not-for-profit, and autonomous body.



As a pioneer in Occupational Safety and Health, NSC plays a pivotal role in fostering a culture of safe and healthy workplaces across India.



About NSAT:

The National Safety Aptitude Test (NSAT) is an online examination conducted by NSC to assess candidates' understanding of:

Safety
Science &
Engineering

Safety Laws &
Regulations

Risk
Management

Safety
Management
Systems

Leadership in
Safety

General
Aptitude



The NSAT Score, valid for two years, reflects a candidate's competence in the field of Occupational Safety, Health & Environment.



SCORE CARD:

Candidates scoring 50% and above will receive an official NSAT Score Card.

NSAT[®] JANUARY 2027

National Safety Aptitude Test

EXAM PATTERN



Mode:
Online Examination



Total Questions:
120 Multiple Choice
Questions (MCQs)



Language:
English

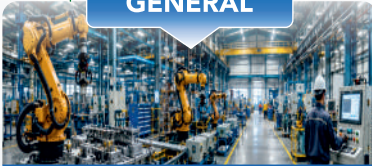


Duration:
2 Hours

CATEGORIES

Candidates must select one category during registration:

GENERAL



**For Technical Executives /
Engineers / Safety Officers
Aspiring Safety Officers**

CONSTRUCTION



**For Technical Executives /
Engineers / Safety Officers
in Construction Sector**

OIL & GAS



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

Question Distribution:

Section	NSAT General	NSAT Oil & Gas	NSAT Construction
General Aptitude	20	20	20
Safety	80	50 (General Safety) + 30 (Oil & Gas Specific)	50 (General Safety) + 30 (Construction Specific)
Environment	20	20	20
Total Questions	120	120	120



ELIGIBILITY

- Bachelor's Degree or Diploma in Engineering / Technology or
- Bachelor's Degree in Science (Physics/Chemistry) with Diploma in Industrial Safety or
- B.E./B.Tech./M.Tech. in Fire & Safety or
- Candidates pursuing Degree/Diploma/Master's in Safety
- Working professionals with Degree/Diploma in Engineering/Technology / Fire / Safety and
- Certifications must be approved by MHRD / AICTE / UGC / State Technical Board, as applicable



Hardware Requirements

- Laptop/Desktop with Windows 10 & above or iOS (Mobile phones not permitted)
- Latest version of Google Chrome Browser
- Stable Internet Connection with battery backup
- Web Camera (mandatory for auto-proctored exam)

NSAT[®] JANUARY 2027

National Safety Aptitude Test



CANDIDATES MUST ENSURE

- Attend exam on scheduled date and time
- NSC cannot provide special examination facilities



NSAT 2027 REGISTRATION

- Online registration only at NSC Website (<http://nsc.org.in>)
- Filling of Application form and photo upload in online mode only
- No hard copy submission required



EXAMINATION FEE

- ₹ 1,500/- + GST
- Payment through online mode during registration



BULK REGISTRATION

- For organizational bulk registrations: nsat@nsc.org.in



SYLLABUS

- Detailed syllabus available on NSC Website
- Previous year's question set provided as sample for guidance



EXAMINATION DATE

NSAT 2027 :
9th January 2027, Saturday

Feedback of NSAT JULY 2026

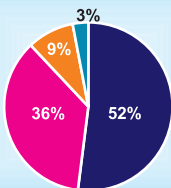


More than **88%** candidates of **NSAT July 2026** rated the initiative as Good / Excellent, reflecting strong acceptance and credibility of NSAT across industries.

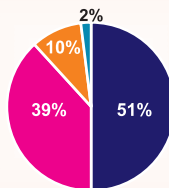


Sector-wise feedback highlights continued trust and growing participation from professionals in General, Oil & Gas, and Construction domains.

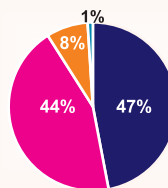
OVERALL



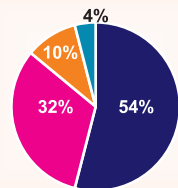
GENERAL



CONSTRUCTION



OIL & GAS



● Excellent ● Good ● Average ● Needs Improvement

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Scan to register
for NSAT 2027



NATIONAL SAFETY COUNCIL OF INDIA



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+91-22 4400 2865



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