# Top 50 Most Expected Questions for NDA-I 2026 Exam

### Introduction

The **NDA-I 2026 Exam**, conducted by UPSC, is one of the most competitive exams in India, attracting lakhs of aspirants every year. To succeed, candidates must focus on **high-weightage topics and expected questions** that appear frequently in previous years' papers.

This guide provides **50 most expected NDA-I 2026 questions** across **Mathematics**, **English**, **and GAT (General Ability Test)**, along with preparation strategies and expert tips. Practicing these questions will not only strengthen your basics but also give you a clear edge in the actual exam.

## Section 1: Most Expected NDA-I 2026 Mathematics Questions (20 Questions)

- 1. Solve: If  $x2-5x+6=0x^2-5x+6=0$ , find the roots of the equation.
- 2. Evaluate: sin260 + cos230 sin 2 60 ^ circ + cos 2 30 ^ circsin260 + cos230 .
- 3. Find the equation of a line passing through (2, 3) and parallel to 3x + 4y 7 = 0.
- 4. Differentiate  $y=e2xy = e^{2x}y=e2x$ .
- 5. Integrate  $\int (3 \times 2 + 2x + 1) dx$  int  $\int (3x^2 + 2x + 1) dx$
- 6. If  $A = [2134]begin\{bmatrix\} 2 \& 1 \setminus 3 \& 4 end\{bmatrix\}[2314], find det(A).$
- 7. Solve: Probability of getting an even number when a die is rolled.
- 8. Find the sum of first 20 terms of the arithmetic progression 5, 10, 15...
- 9. Solve:  $tan2\theta$ -sec $2\theta$ =-1 $tan^2$  theta sec $^2$  theta = -1 $tan^2\theta$ -sec $^2\theta$ =-1.
- 10. If  $\vec{a}=(2,3,4)\text{vec}\{a\}=(2,3,4)a=(2,3,4)$  and  $\vec{b}=(1,-1,2)\text{vec}\{b\}=(1,-1,2)$ , find  $\vec{a}\cdot\vec{b}\text{vec}\{a\}$  cdot  $\text{vec}\{b\}a\cdot b$ .
- 11. Evaluate:  $\int \sin x \, dx = x \, dx = x \, dx$
- 12. Equation of a circle with center (0, 0) and radius 5.
- 13. A box contains 3 red and 2 blue balls. Probability of drawing 1 red ball.
- 14. Find the distance between (3, -2) and (-1, 4).

- 15. If  $\log 2 = 0.3010$ , find  $\log 8$ .
- 16. If  $y=x3+2\times2+xy = x^3 + 2x^2 + xy=x3+2\times2+x$ , find dy/dx.
- 17. The 10th term of the GP: 2, 4, 8, 16...
- 18. Evaluate: cos60 sin30 cos 60 circ sin 30 circcos60 sin30 .
- 19. Find mean of 5, 7, 9, 11, 13.
- 20. Solve:  $dydx=2xfrac\{dy\}\{dx\}=2xdxdy=2x$ .

## Section 2: Most Expected NDA-I 2026 English Questions (15 Questions)

- 21. Choose the correct synonym: "Adversity"
- 22. Antonym of "Courageous"
- 23. Identify the error: "He don't know the answer."
- 24. Fill in the blank: She is senior \_\_\_ me.
- 25. Choose the correct one-word substitution: "One who loves mankind."
- 26. Correct the sentence: "He is good in playing cricket."
- 27. Select the correctly spelled word:
  - a) Acomodation
  - b) Accommodation
  - c) Acommadation
- 28. Rearrange: (a) to the market (b) went (c) yesterday (d) I.
- 29. Meaning of idiom: "To cry over spilt milk."
- 30. Spot the error: "Neither of the boys have done the homework."
- 31. Choose the passive voice: "She wrote a letter."
- 32. Select synonym of "Rapid."
- 33. Choose correct preposition: "He is addicted smoking."
- 34. Spot the correct sentence:
  - a) He is junior than me.
  - b) He is junior to me.

## Section 3: Most Expected NDA-I 2026 General Knowledge (15 Questions)

- 36. Who was the first Governor-General of India?
- 37. The Quit India Movement was launched in which year?
- 38. Who was the first Indian woman to go to space?
- 39. The battle of Plassey was fought in which year?
- 40. Who discovered the electron?
- 41. Which is the longest river in the world?
- 42. Name the highest peak of India.
- 43. What is the national animal of India?
- 44. Which element has atomic number 1?
- 45. What is the SI unit of force?
- 46. Who is known as the "Father of the Indian Constitution"?
- 47. Name the first nuclear test of India.
- 48. Which country is called the "Land of the Rising Sun"?
- 49. Who was the founder of the Maurya Empire?
- 50. Which is the largest planet in the solar system?

## **Tips to Solve Expected Questions**

- Maths: Practice daily, maintain a formula sheet, solve NDA PYQs.
- **English:** Improve grammar, vocab, and reading comprehension.
- **GK:** Revise NCERTs and stay updated with current affairs.
- Manage time: Attempt easy questions first, skip lengthy ones, and avoid quesswork.

## Why Choose Victor Growth Coaching for NDA-I 2026?

At **Victor Growth Coaching**, we prepare students with:

- Exclusive Test Series with most expected questions.
- Expert Faculty for Maths, English, and GK.
- Shortcut Methods to save time in problem-solving.
- Weekly Practice Papers aligned with UPSC patterns.
- SSB Training Modules for personality development.
- Affordable Fee Structure to ensure access for all aspirants.

☐ With Victor Growth Coaching, aspirants not only solve expected questions but also gain confidence for the entire NDA journey - Written + SSB.

## **SEO Keywords**

- NDA-I 2026 most expected questions
- NDA 2026 Maths expected questions
- NDA 2026 English practice questions
- NDA GK expected questions 2026
- Victor Growth NDA coaching

## FAQs on NDA-I 2026 Expected Questions

### Q1. How important are expected questions for NDA preparation?

They help identify high-weightage topics and boost exam confidence.

#### Q2. Can I clear NDA just by solving expected questions?

No. Expected questions are useful, but complete syllabus preparation is necessary.

### Q3. How many mock tests should I attempt before NDA-I 2026?

At least 10-15 full-length mocks and multiple sectional tests.

#### Q4. Are these 50 questions enough for NDA 2026?

They are practice boosters, but you must also revise NCERT and PYQs.

#### Q5. Does Victor Growth provide topic-wise question banks?

Yes. Victor Growth offers subject-wise expected question banks, test series, and

#### detailed solutions.

Q6. Which subject has maximum weightage in NDA?

The **General Ability Test (600 marks)** has more weightage, but Mathematics is equally important to qualify.

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