

ANNBAKS

Edu Venture

# INDIA'S PREMIER ONLINE DEFENCE EXAM PREPARATION

NDA | CDS | ACC

COMPLETE PREPARATION. COMPLETE TRANSFORMATION.

From Written Exams to Officer Development – We Prepare You for Every Step Towards Becoming an Officer in the Indian Armed Forces.

DREAM IT

PREPARE IT

ACHIEVE IT

NDA

NATIONAL DEFENCE ACADEMY

CDS

COMBINED DEFENCE SERVICES

ACC

ARMY CADET COLLEGE

STRONG KNOWLEDGE. DISCIPLINED MIND. OFFICER LIKE QUALITIES.  
YOUR PATH TO A GLORIOUS CAREER IN THE ARMED FORCES.

## WHY CHOOSE OUR PROGRAM?



**EXPERT FACULTY**  
Learn from defence exam specialists with years of teaching experience.



**STRUCTURED CURRICULUM**  
Well-planned modules aligned with latest exam patterns and trends.



**SMART LEARNING APPROACH**  
Concept clarity, regular practice, tests & performance analysis.



**RESULT ORIENTED TRAINING**  
PYQ-driven strategy, mock tests & doubt solving for rank improvement.



**DEFENCE FOCUSED PREPARATION**  
In-depth coverage of current affairs, GK, and military awareness topics.

## PROGRAMS OFFERED

### NDA FOUNDATION & TARGET BATCHES

For 10+2 Aspirants



- ✓ Mathematics
- ✓ General Ability Test (GAT)
- ✓ English
- ✓ Science
- ✓ Current Affairs
- ✓ General Knowledge
- ✓ Defense Awareness

Build Strong Concepts. Crack NDA. Become an Officer.

### CDS COMPLETE PREPARATION PROGRAM

For Graduates



- ✓ English
- ✓ General Knowledge
- ✓ Mathematics
- Indian Military Academy (IMA)
- Indian Naval Academy (INA)
- Air Force Academy (AFA)
- Officers' Training Academy (OTA)

Your Graduation. Their Mission. Your Commission.

### ACC OFFICER ENTRY PROGRAM

For Serving Army Personnel



- ✓ Military Aptitude
- ✓ Reasoning & Mental Ability
- ✓ English Communication
- ✓ General Awareness
- ✓ Strategic & Military Knowledge

Advance Your Career. Lead with Excellence.

## COURSE FEATURES



**LIVE & RECORDED CLASSES**

Interactive live sessions with recorded backups for anytime learning.



**TEST SERIES & MOCK TESTS**

Topic tests, weekly mocks, full-length tests & All India ranking.



**PYQ BASED PRACTICE**

Topic-wise and year-wise PYQ practice with solutions.



**PERFORMANCE ANALYTICS**

AI-powered analysis to track progress and improve weak areas.



**DOUBT SOLVING SUPPORT**

24x7 doubt resolution through live sessions and support system.



**PHYSICAL FITNESS GUIDANCE**

Structured fitness modules to help you stay exam & service ready.



**OFFICER LIKE QUALITIES (OLQ) DEVELOPMENT**

Leadership, discipline, communication & personality development.

## WHY CHOOSE ANNBAKS EDU VENTURE?



Experienced Faculty



Result Oriented



Affordable Fees



Flexible Batches



Personalized Guidance



Trusted by Thousands



Proven Results



### OUR MISSION

To develop disciplined, confident, knowledgeable and officer-like candidates capable of clearing India's toughest defence entrance examinations and becoming future leaders of the Armed Forces.

## SMART DIGITAL LEARNING EXPERIENCE



Mobile App Access



Web Portal



Downloadable Study Material



Online Test Series



Performance Dashboard



Live Doubt Sessions



Daily Current Affairs & Defense Updates

## WHO CAN JOIN?

- ✓ School Students aspiring for NDA
- ✓ Graduates preparing for CDS
- ✓ Serving Army personnel for ACC
- ✓ Repeaters seeking rank improvement
- ✓ Aspirants building a career in Defence

YOUR UNIFORM STARTS WITH YOUR PREPARATION.  
JOIN TODAY. SERVE TOMORROW. BE THE PRIDE OF THE NATION.



DISCIPLINE



COURAGE



COMMITMENT



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## India's Premier Online Defence Academy Preparation Program

### NDA | CDS | ACC | SSB | Officer Development

Transform your dream of serving the nation into reality with a complete, structured, and result-oriented preparation ecosystem designed for aspirants of the National Defence Academy (NDA), Combined Defence Services (CDS), and Army Cadet College (ACC) examinations.

Our program is not just an exam coaching course — it is a full Officer Transformation System built to prepare students academically, physically, mentally, and psychologically for success in India's most prestigious Armed Forces selection processes.

### What Makes This Program Different?

#### Complete End-to-End Defence Preparation

Complete written examination preparation — every stage is covered under one integrated learning platform.

#### Designed by Defence Exam Specialists

The curriculum is built according to the latest UPSC patterns, PYQ trends, SSB assessment methods, and modern online learning methodologies.

#### Structured Learning Path

##### Students receive:

- Live interactive classes
- Recorded concept modules
- Topic-wise practice
- PYQ solving sessions
- AI-based test analytics
- Doubt-solving support
- Weekly mock tests
- SSB mentorship programs

## Programs Offered

### NDA Foundation & Target Batches

For 10+2 aspirants preparing for:

- Mathematics
- General Ability Test (GAT)
- English
- Science
- Current Affairs
- SSB Interview

### CDS Complete Preparation Program

For graduates targeting:

- IMA
- INA
- AFA
- OTA

### Special focus on:

- English mastery
- General Knowledge
- Mathematics
- Officer Intelligence
- Personality development

### ACC Officer Entry Program

#### Specialized training for serving Army personnel with:

- Military aptitude development
- Advanced reasoning

- English communication
- Strategic awareness
- Interview preparation

### Exclusive Features

#### Defence-Focused Current Affairs System

##### Daily coverage of:

- Defence exercises
- Military technology
- International relations
- National security
- Strategic developments

#### Smart Digital Learning Experience

##### Accessible anytime, anywhere through:

- Mobile App
- Web Portal
- Live Classes
- Recorded Sessions
- Digital Notes
- Online Test Series
- Performance Analytics Dashboard

#### Why Students Choose Us

- Structured curriculum
- Defence-oriented mentorship
- Affordable premium learning
- PYQ-driven preparation strategy

- Real exam simulation
- Personalized guidance
- **Rank improvement system**
- **Complete SSB ecosystem**

**Ideal For**

- School students aspiring for NDA
- Graduates preparing for CDS
- Serving personnel targeting ACC
- Repeaters seeking rank improvement
- Aspirants preparing for SSB interviews

**Mission**

To develop disciplined, confident, knowledgeable, and officer-like candidates capable of clearing India's toughest defence entrance examinations and becoming future leaders of the Armed Forces.

**Your Uniform Starts with Your Preparation.**

Join the next generation of defence aspirants preparing with discipline, strategy, and excellence.

## Comprehensive Curriculum Framework for NDA, CDS & ACC Online Coaching

### 1. Program Architecture Overview

Program	Target Candidates	Exam Stages	Course Duration Options (Fast Track/Regular)
National Defence Academy (NDA)	10+2 students	Written	12 Weeks / 6 Months
Combined Defence Services (CDS)	Graduates	Written	12 Weeks / 6 Months
Army Cadet College (ACC)	Serving Army Personnel	Written	6 Months / 1 Year

### 2. Common Core Subjects Across NDA, CDS & ACC

#### Common Academic Subjects

Subject	NDA	CDS	ACC	Importance
Mathematics	High	Medium/High	Medium	Core scoring subject
English	High	High	High	Communication + comprehension
General Knowledge	High	High	High	Static + dynamic awareness
Current Affairs	High	High	High	Defense-oriented preparation
Reasoning & Aptitude	Medium	Medium	High	Officer aptitude development
Military Awareness	Medium	Medium	High	Especially important in ACC
Geography	High	Medium	Medium	Strategic awareness
History & Polity	High	High	High	National security orientation

Subject	NDA	CDS	ACC	Importance
Science	High	Medium	Medium	NDA-heavy

### 3. NDA Detailed Syllabus Structure

#### NDA Written Examination Structure

Paper	Marks	Duration
Mathematics	300	2.5 Hours
General Ability Test (GAT)	600	2.5 Hours

#### NDA Mathematics Curriculum

##### Module 1: Algebra ( 42 Hours)

Topic	Level	Hours	NDA Weightage
Sets & Relations	Beginner	4	Medium
Complex Numbers	Intermediate	6	High
Quadratic Equations	Intermediate	6	High
Permutation & Combination	Advanced	8	High
Binomial Theorem	Intermediate	5	Medium
Sequence & Series	Intermediate	7	High
Logarithms	Beginner	4	Medium

**LMS Module Flow**

1. Concept Video/Video Link
2. PDF Notes
3. Formula Sheet
4. PYQ (**Previous Year Questions**) Practice
5. Timed Quiz
6. AI-based Doubt Resolution

**Module 2: Trigonometry ( 20 Hours)**

Topic	Level	Hours
Trigonometric Ratios	Beginner	4
Identities	Intermediate	6
Heights & Distances	Intermediate	5
Inverse Trigonometry	Advanced	5

Central formula training:

$$\sin^2 \theta + \cos^2 \theta = 1$$

$\theta$

$$\sin^2 \theta \approx 0.329, \cos^2 \theta \approx 0.671$$

$$\sin^2 \theta + \cos^2 \theta \approx 1$$

$$\theta = 35^\circ | \cos \theta | = 0.819 | \sin \theta | = 0.574 \cos^2 \theta \sin^2 \theta 0.671 + 0.329 = 1$$

**Module 3: Calculus ( 36 Hours)**

Topic	Level	Hours
Limits & Continuity	Intermediate	6
Differentiation	Intermediate	8
Applications of Derivatives	Advanced	6
Integration	Advanced	10
Differential Equations	Advanced	6

**Module 4: Coordinate Geometry ( 23 Hours)**

Topic	Level	Hours
Straight Lines	Beginner	5
Circles	Intermediate	5
Parabola	Advanced	4
Ellipse & Hyperbola	Advanced	4
3D Geometry	Advanced	5

**NDA General Ability Test (GAT)****English Section ( 43 Hours)**

Topic	Level	Hours
Grammar Fundamentals	Beginner	8
Vocabulary Building	Intermediate	10
Error Detection	Intermediate	8

Topic	Level	Hours
Reading Comprehension	Advanced	10
Para Jumbles	Intermediate	6
Cloze Test	Intermediate	5
Synonyms & Antonyms	Beginner	6

### General Knowledge Section

#### History ( 33 Hours)

Topic	Level	Hours
Ancient India	Beginner	5
Medieval India	Beginner	5
Modern India	Intermediate	10
Freedom Struggle	Advanced	8
World Wars	Intermediate	5

#### Geography ( 28 Hours)

Topic	Level	Hours
Indian Geography	Intermediate	8
Physical Geography	Intermediate	8
World Geography	Advanced	6
Climate & Environment	Intermediate	6

**Science (30 Hours)**

Subject	Hours
Physics	12
Chemistry	10
Biology	8

**Current Affairs & Defense Awareness ( 21 Hours)**

Topic	Hours
Defense Exercises	4
Military Ranks	2
Missile Systems	3
International Relations	5
Government Schemes	3
Defense Technology	4

**4. CDS Detailed Syllabus Structure****CDS Written Papers**

Academy	Papers
IMA/INA/AFA	English + GK + Mathematics
OTA	English + GK

**CDS English Curriculum ( 37 Hours)**

Topic	Level	Hours
Advanced Grammar	Intermediate	8
Sentence Improvement	Intermediate	6
Idioms & Phrases	Intermediate	5
Comprehension	Advanced	8
Vocabulary Enhancement	Advanced	10

**CDS Mathematics ( 42 Hours)****Focus Areas**

Topic	Hours	Weightage
Arithmetic	10	High
Algebra	10	High
Geometry	8	Medium
Trigonometry	8	Medium
Statistics	6	Medium

**CDS General Knowledge ( 27 Hours)****Defense-Oriented Modules**

Topic	Hours
National Security	4
Defense Exercises	4

Topic	Hours
International Organizations	5
Strategic Geography	6
Science & Technology	8

## 5. ACC Examination Curriculum

### ACC Exam Focus Areas

Subject	Importance
Mental Ability	Very High
English	High
General Awareness	High
Military Aptitude	Very High

### ACC Military Aptitude & Reasoning ( 36 Hours)

Topic	Level	Hours
Logical Reasoning	Intermediate	10
Analytical Ability	Advanced	12
Military Decision Making	Advanced	8
Situational Judgment	Advanced	6
Officer Intelligence Rating	Advanced	10

## 6. Current Affairs Strategy (Defense-Oriented)

### Daily Structure (85 Mins)

Activity	Duration
Newspaper Analysis	45 min
PIB + MOD Updates	20 min
Defense News Capsules	20 min
Weekly Quiz	1 Hour

### Sources to Cover

- [Press Information Bureau](#)
- [Ministry of Defence India](#)
- [Indian Army Official Website](#)
- [Indian Navy Official Website](#)
- [Indian Air Force Official Website](#)

## 7. Weekly Learning Plan Structure

### Standard Weekly Academic Cycle

Day	Activity
Monday	Core Concepts
Tuesday	Practice Questions
Wednesday	Advanced Application
Thursday	Topic Test
Friday	Mixed Practice

Day	Activity
Saturday	Full Mock Test
Sunday	Revision + Doubt Solving

## 8. Monthly Learning Plan

### Month-Wise Structure

Month	Focus
Month 1	Foundation Building
Month 2	Intermediate Coverage
Month 3	Advanced Problem Solving
Month 4	PYQ Intensive
Month 5	Mock Tests + SSB
Month 6	Revision & Speed Enhancement

## 9. Mock Test & Revision Strategy

### Testing Ecosystem

Test Type	Frequency
Topic Test	Daily
Sectional Test	Weekly
Full-Length Mock	Weekly
All India Ranking Test	Monthly

**Revision Strategy****3-Level Revision Model**

Level	Timeline
Micro Revision	Daily
Weekly Consolidation	Weekly
Grand Revision	Monthly

**10. 12-Week Fast-Track Batch Plan****Phase 1 (Weeks 1–4)****Foundation**

- Core Mathematics
- English Grammar
- Basic GK
- Current Affairs Foundation

**Phase 2 (Weeks 5–8)****Advanced Preparation**

- Advanced Mathematics
- Mock Tests
- Defense Awareness
- SSB Introduction

**Phase 3 (Weeks 9–12)****Exam Simulation**

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- Full-Length Tests
  - Time Management
  - Interview Guidance
  - Revision Marathon
- 

## 11. 6-Month Detailed Course Plan

### Month 1–2

- Foundation Concepts
- Basic Mathematics
- Grammar
- NCERT-Based GK

### Month 3–4

- Advanced Questions
- PYQ Analysis
- SSB Basics
- Current Affairs

### Month 5

- Mock Test Series
- Interview Simulation
- Physical Training

### Month 6

- Final Revision
- Speed Optimization
- High-Yield Notes
- Rank Improvement Strategy

## 12. Digital Delivery Framework for Online Coaching Business

### Learning Delivery Model

Component	Delivery Method
Live Classes	Zoom/LMS Integrated
Recorded Lectures	Mobile App + Web Portal
Notes & PDFs	Downloadable
Test Series	AI-Proctored
Doubt Solving	Telegram/Discord/App
Mentorship	Weekly Live Sessions
Performance Analytics	Student Dashboard

## 13. LMS Module Structure

### Every Topic Should Include

1. Concept Video/Video Link
2. Short Notes PDF
3. Formula Sheet
4. Practice Questions
5. PYQs (**Previous Year Questions**)
6. Topic Quiz
7. Doubt Discussion
8. Revision Notes
9. Performance Tracker

## 14. Optional Add-On Programs

### Personality Development

Module	Outcome
Communication Skills	Confidence
Public Speaking	Officer Presence
Leadership Workshops	OLQs Development
Time Management	Productivity
Stress Management	Exam Readiness

## 15. NDA vs CDS vs ACC Syllabus Overlap Matrix

Subject	NDA	CDS	ACC	Overlap Level
Mathematics	✓	✓	Partial	High
English	✓	✓	✓	Very High
GK	✓	✓	✓	Very High
Current Affairs	✓	✓	✓	Very High
Science	✓	Partial	Partial	Medium
Military Aptitude	Partial	Partial	✓	Medium
Reasoning	Partial	Partial	✓	Medium
SSB	✓	✓	Partial	High

## 16. Revenue-Oriented Course Productization Strategy

### Course Categories

Product	Ideal Audience
Foundation Batch	Beginners
Fast-Track Batch	Repeaters
SSB Exclusive	Interview Stage
Test Series Only	Self-Study Students
Premium Mentorship	High Aspirants

## 17. High-Value Business Features

### Premium Features

- Personalized Study Plans
- AI-Based Weakness Analysis
- Daily Defense Current Affairs Capsules
- SSB Mentor Access
- AIR Prediction System
- Physical Fitness Tracker
- Interview Recording Feedback

## 18. Course Outcome Structure

By completion, students should be able to:

- Solve exam-level mathematics rapidly
- Maintain defense-oriented current affairs awareness

- Achieve exam-ready physical fitness
- Handle time-bound mock exams efficiently

## 19. Course Fees

Product	Duration	Standalone Target Price (₹)
NDA Foundation	9–12 months	29,000
NDA Target	6–9 months	22,000
CDS Target	6 months	21,000
ACC Batch	6 months	21,000
Crash / Revision	12–16 weeks	10,000
Test Series Only (per exam cycle)	2–3 months	2,200
Current Affairs & Defence Awareness	2–3 months	2,500

## 20. Long-Duration Course Payment Options

Course	Base Fee (₹)	One-time Payment (₹)	2-Insta Total (₹)*	3-Insta Total (₹)**	4-Insta Total (₹)***
NDA Foundation	29,000	29,000	30,000	31,000	32,000
NDA Target	22,000	22,000	22,800	23,500	–

Course	Base Fee (₹)	One-time Payment (₹)	2-Insta Total (₹)*	3-Insta Total (₹)**	4-Insta Total (₹)***
CDS Target	21,000	21,000	21,700	22,400	–
ACC Batch	21,000	21,000	21,700	22,400	–

## \* 2-Insta example splits

- NDA Foundation: 15,000 + 15,000
- NDA Target: 12,000 + 10,800
- CDS/ACC: 11,000 + 10,700

## \*\* 3-Insta example splits

- NDA Foundation: 11,000 + 10,000 + 10,000 (total 31,000)
- NDA Target: 9,000 + 7,250 + 7,250 (total 23,500)
- CDS/ACC: 8,500 + 6,950 + 6,950 (total 22,400)

## \*\*\* 4-Insta (only for Foundation)

- NDA Foundation: 8,000 + 8,000 + 8,000 + 8,000 (32,000)