



What is AFCAT Examination?



- ➔ The Air Force Common Admission Test (AFCAT) is a highly competitive exam conducted by the Indian Air Force to select candidates for various branches including Flying Branch, Ground Duty (Technical), and Ground Duty (Non-Technical).
- ➔ AFCAT is conducted twice a year, usually in February and August.
- ➔ AFCAT is open to graduates and final-year students across various disciplines. Whether you aspire to fly high as a pilot, work in technical roles, or serve in administrative capacities, AFCAT offers you the opportunity to fulfill your dreams.
- ➔ The Air Force Common Admission Test (AFCAT) is a two-step process where the candidates first need to attend a written exam and then clear the Air Force Selection Board (AFSB) Interview.

**SHORT SERVICE COMMISSION (10+4 YEARS SERVICE)
(BOTH MALE AND FEMALE)**

FLYING BRANCH

AFCAT AND NCC SPL ENTRY, AGE LIMIT : 20 - 24 YEARS, QUALIFICATION :

Passed with a minimum of 50% marks each in maths and physics at 10+2 level and graduated from a recognised university with a minimum of 60% marks or NCC 'C' certificate with 'A' grade.

GROUND DUTY

TECHNICAL BRANCH, Age Limit : 20-26 Years, Qualification :

Passed with a minimum of 50% marks each in Physics and Mathematics at 10+2 level and Graduation/Integrated Post-Graduation qualification in Engineering/Technology from a recognized university.

GROUND DUTY NON-TECHNICAL

WEAPON SYSTEMS (WS) BRANCH, AGE LIMIT: 20-26 YEARS, QUALIFICATION :

Passed with a minimum of 50% marks each in Mathematics and Physics at 10+2 level and graduated from a recognised university with a minimum of 60% marks.

GROUND DUTY NON-TECHNICAL

ADMINISTRATION & LOGISTICS, AGE LIMIT: 20-26 YEARS, QUALIFICATION :

Passed 10+2 and possess a graduate degree (minimum three-year degree course) in any discipline from a recognised university with a minimum of 60% marks or equivalent.

GROUND DUTY
NON - TECHNICAL

ACCOUNTS BRANCH, AGE LIMIT : 20 – 26 YEARS, QUALIFICATION :
Passed 10+2 and graduated with a B.Com degree or a Bachelor of Business Administration, Bachelor of Management Studies, or Bachelor of Business Studies with 60% marks or equivalent from a recognised university.

GROUND DUTY
NON - TECHNICAL

EDUCATION, AGE LIMIT : 20 – 26 YEARS, QUALIFICATION :
Passed 10+2 and completed post-graduation with 50% marks in any discipline (including integrated courses offering PG), and graduation in any discipline with a minimum of 60% marks.

GROUND DUTY
NON - TECHNICAL

METEOROLOGY, AGE LIMIT : 20 – 26 YEARS, QUALIFICATION :
Passed 10+2 with Mathematics, securing a minimum of 60% marks or equivalent, or Four-year graduation in Engineering / Technology discipline with a minimum of 60% marks.

AFCAT WRITTEN EXAM SCHEME

EXAM	SUBJECT	NO. OF QUESTIONS	DURATION	TOTAL MARKS
AFCAT	English, Mathematics, Reasoning, Aptitude, General Knowledge	100	2 Hours	300
TOTAL WRITTEN EXAM MARKS				300

EXAM SYLLABUS

The standard of Numerical Ability questions will be of matriculation level. The standard of questions in other subjects will be of graduation level (Indian University).

ENGLISH

Comprehension, Detect Errors in Sentences, Sentence Completion / Filling in of Correct Words, Synonyms / Antonyms, Cloze Test or Fill in the Gaps in a Paragraph, Idioms and Phrases, Analogy, Sentence Rearrangement, Substitution in a Sentence / One Word Substitution.

GENERAL AWARENESS

History, Geography, Sports, National & International Organizations, Art & Culture, Personalities, Environment & Ecology, Indian Polity, Economy, Basic Science Knowledge, Science & Technology, Current Affairs (National & International), Defence.

NUMERICAL ABILITY

Decimal Fractions, Time and Work, Average / Percentage, Profit & Loss, Ratio & Proportion, Simple and Compound Interest, Time & Distance and Races (Trains / Boats & Streams), Area and Perimeter, Probability, Number System & Number Series, Mixture & Allegation, Clocks.

REASONING AND MILITARY APTITUDE TEST

Series Completion, Coding-Decoding, Analogy, Classification, Blood Relations,Puzzle Test, Logical Venn Diagrams, Alphabet Test, Ranking, Time Sequence Test, Series, Analogy, Classification, Mirror Images, Water Images, Embedded Figures, Completion of Incomplete Pattern, Figure Matrix, Paper Folding.

AIRFORCE SELECTION BOARD

- ➔ The AFSB procedure consists of two stage Selection process - stage I and stage II. Only those candidates who clear the stage I are permitted to appear for stage II.
- ➔ STAGE - I is a screening process. Once screened in, you will undergo stage - II process which is for another four days.

SCREENING TEST

OIR TEST - OFFICER'S INTELLIGENCE RATING
PP&DT - PICTURE PERCEPTION & DISCUSSION TEST

GROUP TASK

GD - GROUP DISCUSSION
GPE - GROUP PLANNING EXECISE
PGT - PROGRESSIVE GROUP TASK
HGT - HALF GROUP TASK
GROUP OBSTACLE
LECTURETTE
INDIVIDUAL OBSTACLES
COMMAND TASK
FGT - FULL GROUP TASK

CONFERENCE DAY

ON THE LAST DAY, ASSESSORS EVALUATE THE PERFORMANCE OF THE CANDIDATES AND RECOMMEND THEM TO JOIN ARMED FORCES.

PSYCHOLOGY TEST

TAT - THEMATIC APPERCEPTION TEST
WAT - WORD ASSOCIATION TEST
SRT - SITUATION REACTION TEST
SD - SELF DESCRIPTION

PERSONAL INTERVIEW

INTERVIEW ASSESSES LIFE EXPERIENCES, CHARACTER, ACADEMIC ACHIEVEMENTS, EXTRACURRICULARS, INTERESTS, RELATIONSHIPS, KNOWLEDGE, AND PHYSICAL/-MENTAL STRENGTH FOR MILITARY OFFICER SUITABILITY.

MEDICAL TEST

MEDICAL TEST IS CONDUCTED BASED ON THE STANDARDS REQUIRED FOR EACH ARMS (ARMY, NAVY AND AIRFORCE).



WHY CHOOSE US?

- 01 Highest Success Rate
- 02 Comprehensive Study Material

03 Experienced Faculty Members

04 Practice Tests
Daily Practice Test
Cumulative Practice Test
Full Mock Test

05 Current Affairs Discussions

07 Additional Doubt Clearing Sessions

06 Personalized Action Plan

Why Choose Us?



Smart Classroom



**Hybrid Training Program
(Online / Classroom)**



SSB Interview Grooming



**Holistic Development
(Imbibing Officer-like
Qualities)**



**60–80% Reflections
from Our Tests & Classes**

**தொட்டனைத் தூறும் மணற்கேணி மாந்தர்க்குக்
கற்றனைத் தூறும் அறிவு**

குறள் 396

**As deep you dig the sand spring flows
As deep you learn the knowledge grows**

Kural 396



TRAINING AT VDI

CONCEPT CLARITY

Complete Coverage Of Syllabus
With Clear Understanding Of
Concepts.

TEST AND EVALUATION

More than 50+ Mock Tests with
15+ Full Mock Tests are given and
evaluated to improve upon areas
where improvement is needed.

MOTIVATION

To keep the motivation of the
cadets high, they are experienced
with visits to defence
establishments.

INDIVIDUAL PLAN OF ACTION

Each cadet is given a personalized
individual plan of action to play to
their strengths.

DISCUSSION

Every test and doubt is
frequently addressed to keep
them revising.

FEEDBACK AND REVIEW

Every week, each individual
cadet is given a review of their
performance.

**Complete Coverage Of Syllabus
With Clear Understanding Of
Concepts.**

More than 50+ Mock Tests with
15+ Full Mock Tests are given and
evaluated to improve upon areas
where improvement is needed.

To keep the motivation of the cadets high, they are experienced with visits to defence establishments.

Each cadet is given a personalized individual plan of action to play to their strengths.

Every test and doubt is frequently addressed to keep them revising.

Every week, each individual cadet is given a review of their performance.

SUCCESSFUL CANDIDATES

Our Students to Officers - Where Dreams became reality



N SIRANJEEVI
ICG-AC-TECH-2022



SURENDAR
SSC-TECH(IN)- 2022



SALMAN
SSC-TECH(IA)- 2021



G KIRAN
SSC TECH - 62



SAI ABHILASH
TGC ENRTY - 139



CHERAMAN
NCC SPL- 2022AIR



JESUS JANANI
SSCW TECH - 33



S SABARI
NDA/NA- 2 - 2022



AJ JEY GANESAN
NCC SPL ENTRY - 2022



DEEPAK
NCC SPL ENTRY - 2022



CHARAN
OTA GAYA- 2021



M DHARUN
NDA/NA- 1 - 2022



UJJWAL RANJAN
NDA/NA- 1 - 2023



G SIDHARTH
NDA/NA- 2 - 2022



ASHOK
CDSE-2018



ABHIRAM A
SSC TECH - 62



GS PRATHOSH
TES ENRTY 51 - 2024



S U KEERTHI PRIYAN
NDA/NA- 1 - 2024



V GURU PRANESH
NDA/NA- 2 - 2023



S RAHUL
NDA/NA- 1 - 2023



PIRAJADHAKSHNI
CDS-OTA- 2023



G KARTHICK
NDA/NA - 2018



C R AKIL ARASU
ILAMPARATHI
NDA/NA- 1 - 2023



GULSHAN NANDE LAL
NDA/NA- 1 - 2023



YUVAN KARTHICK
NDA/NA- 1 - 2023



K SARAN
NDA/NA- 1 - 2023



S KALAIDEEPAN
NDA/NA- 2 - 2022



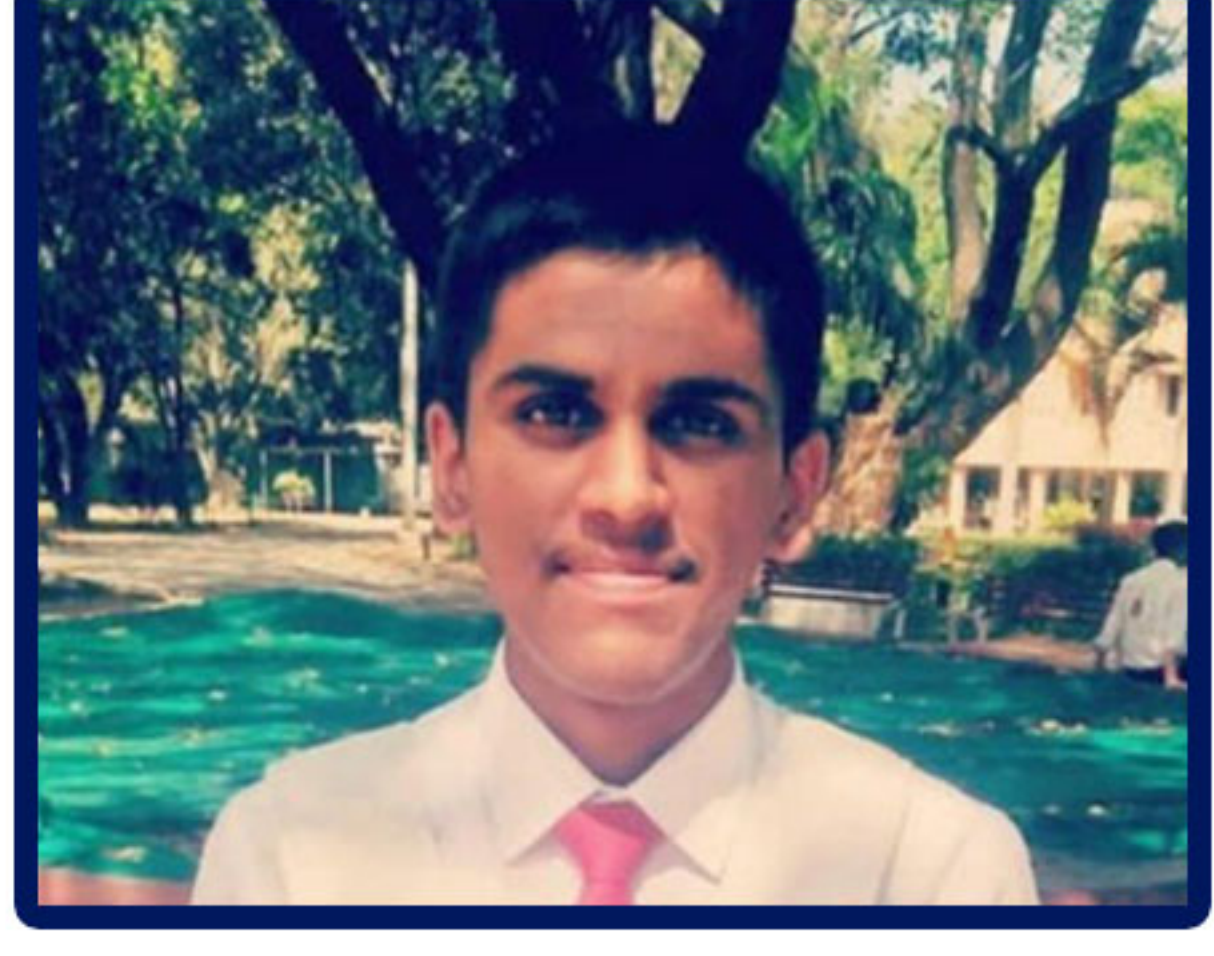
JEROME MANICKKA RAJ
NDA/NA- 1 - 2023



KOVARTHANAN K
NDA/NA- 2 - 2023



SHREE NIKESH
NDA/NA - 2019



LOGESHWARAN
NDA/NA - 2019



S GOKUL
NDA/NA - 2018



RATAN
NDA/NA - 2019



P LOKESH
NDA/NA - 2023



KN NARESH
NDA/NA - 2018



DL AAKASH
NDA/NA - 2018



AZAR
TGC - TECH



MUTHULAKSHMANA KUMAR
CDS -OTA - 2023



VISHNU PRAKASH
ACC ENTRY - 2021



SUBASH
OTA GAYA - 2019



BR GAUTAM
NDA/NA - 2018



APOORVA ALOK
NDA/NA - 2019



ABHINAV KARTHICK
NDA/NA - 2021



BALAJI SR
SSC TECH 63 - 2024



ABHISHEK
TES - 52 - 2024



SUBASH
CDS - OTA- 2019



ROHIT
TGC - 2023



KREESHMA
SSC TECH(IN) - 2020



ஈன்ற பொழுதின் பெரிதுவக்கும் தன்மகனைச்
சான்றோன் எனக்கேட்ட தாய்

– குறள் 69

INSPIRATION BY
Maj Gen NRK Babu and
Gp Capt Dominic Ryan



FACILITATED BY
DDG NCC TN Cmde Atul
Kulkarni



INSPIRATION BY
Air Marshal Varthaman





INTERACTION WITH
Mr Varatharajan, Father of Maj
Mukund Varatharajan



INSPIRATION BY
B Ragupathi IPS



INSPIRATION BY
India's Youngest
Paleontologist



VISION DEFENCE : ONLINE LEARNING PLATFORM

- Vision Defence is an application designed to cater specifically to individuals preparing for defence exams such as NDA (National Defence Academy), CDS (Combined Defence Services), AFCAT (Air Force Common Admission Test), and AISSEE (All India Sainik School Entrance Exam).
- It offers a comprehensive platform that integrates high-quality study materials, interactive quizzes, mock tests, and personalized learning features to aid aspirants in their exam preparation journey.
- With its user-friendly interface and targeted content, Vision defence aims to empower candidates with the necessary knowledge and skills to excel in their defence exams and pursue a successful career in the armed forces.

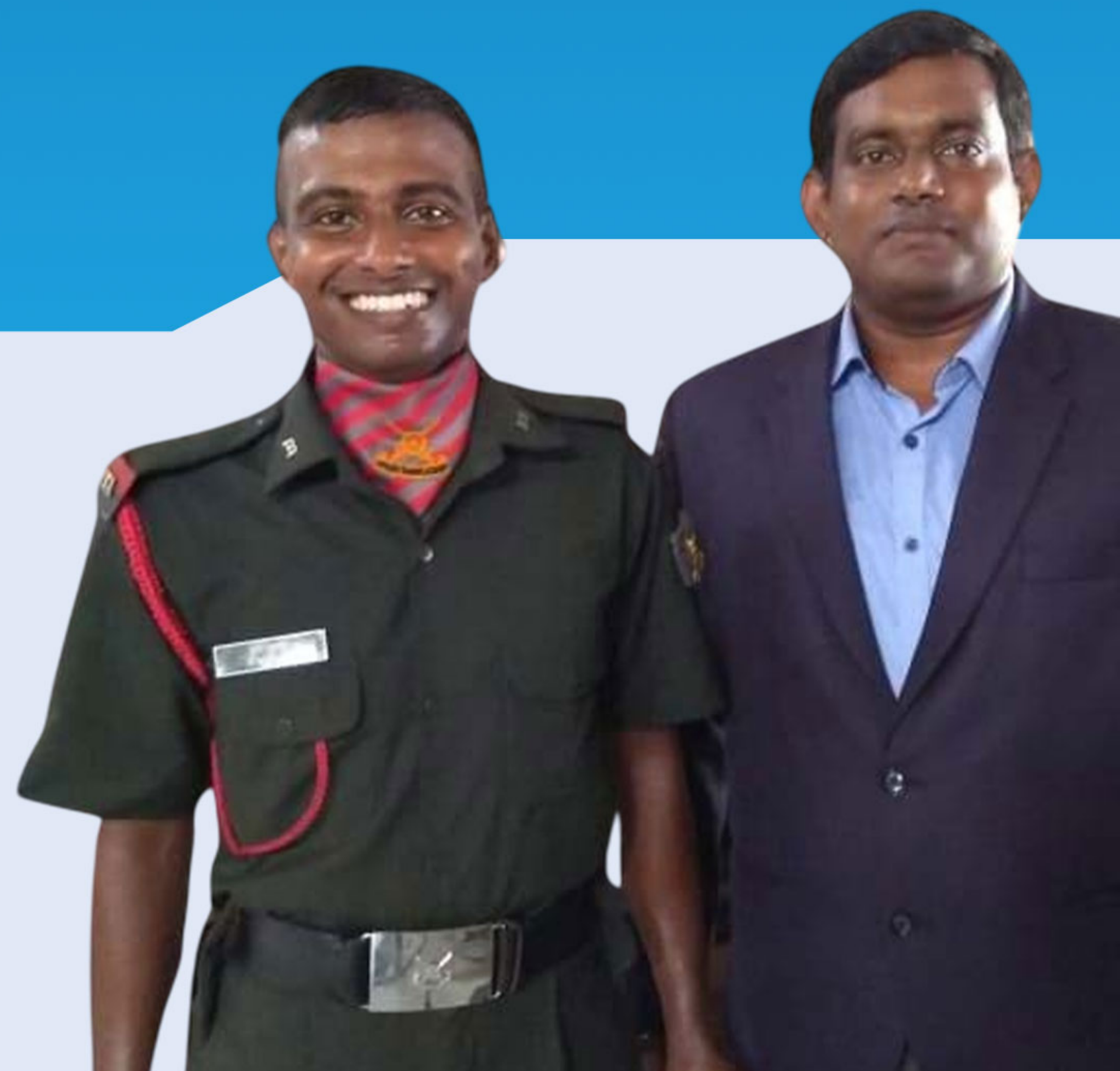
➤ **TEST SERIES** (Comprising 3000+ Questions and 15+ Full Mock Tests for Each Exam)

➤ **NDA/NA**

➤ **CDS**

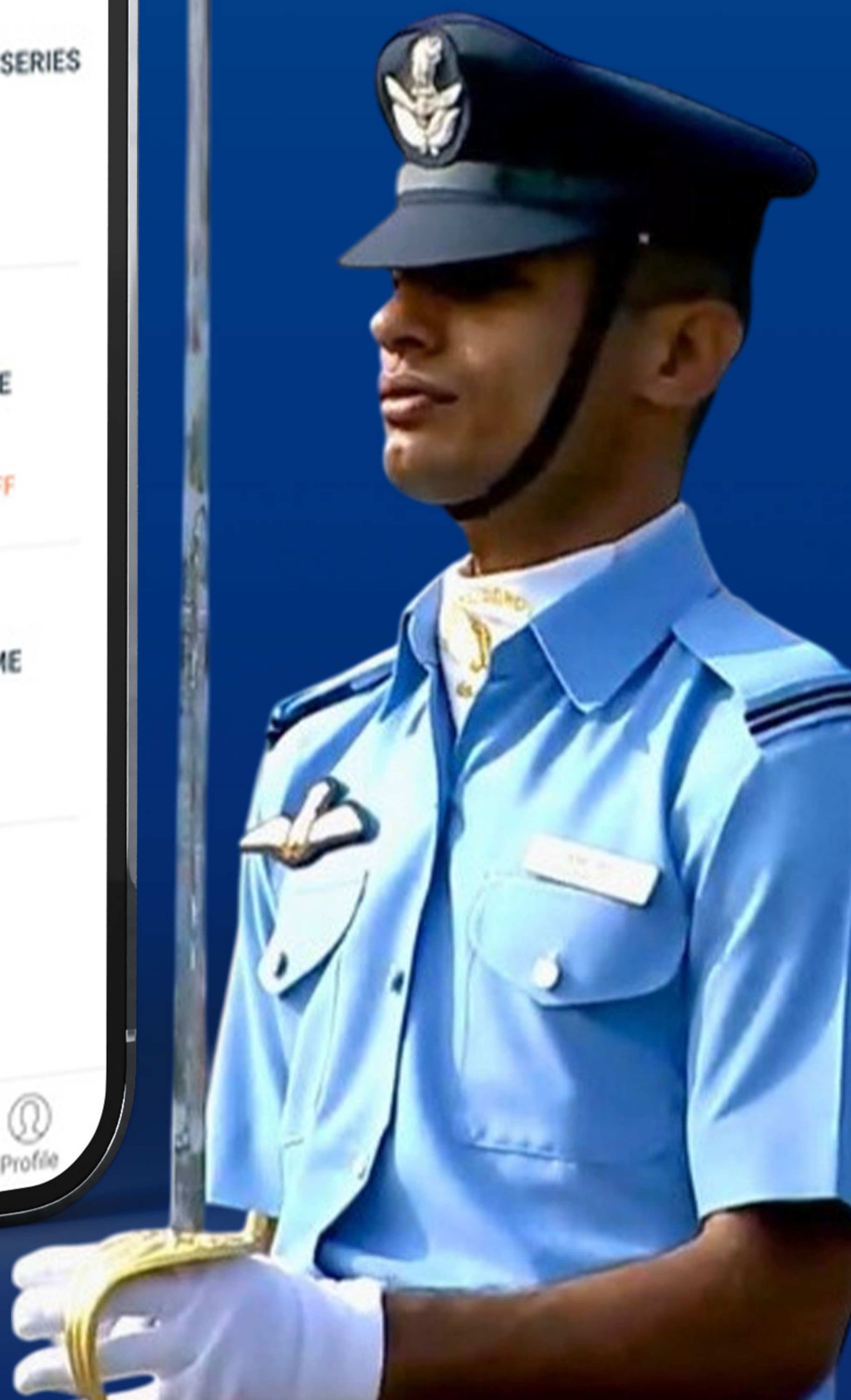
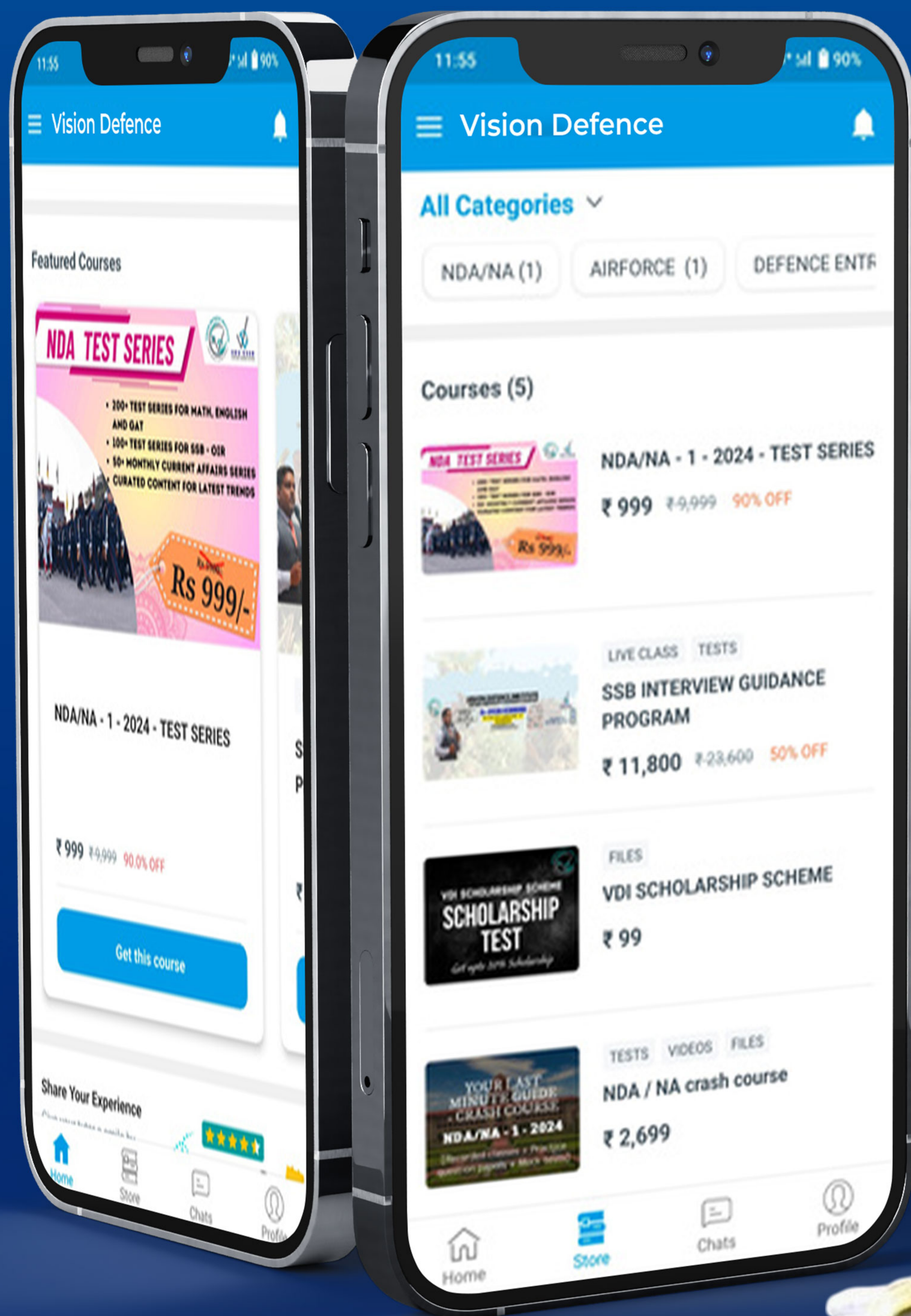
➤ **AFCAT**

➤ **AISSEE**





**RECORDED VIDEOS OF CONCEPT CLASSES ARE AVAILABLE,
AND WEEKLYLIVE CLASSES ARE CONDUCTED
FOR TESTS AND DISCUSSIONS.**



FOR MORE DETAILS



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Madurai – 625 017



www.visiondefence.com



***Turn Your Dream of Serving the
Nation into Reality***