

## AFCAT Exam

In February, the Indian Air Force (IAF) will conduct AFCAT 1 2022 and EKT in a computer based format. On the computer screen, the AFCAT Exam questions will be displayed in a random order. The exam will be conducted in English. The AFCAT exam will consist of 100 questions, with candidates having two hours to complete it.

The exam will take 150 minutes to complete. Numerical Ability, General Awareness and Reasoning, Verbal Ability, and Military Aptitude will comprise the four sections. The AFCAT Syllabus is the same difficulty level as the graduation level (Indian University). The three steps of the AFCAT 2022 selection procedure are the Online Exam, AFSB Interview, and Final Selection. Candidates can also download previous years' AFCAT Exam papers for better preparation.

## Highlights of the AFCAT Exam Pattern for 2022

Here are the most important elements concerning the AFCAT online exam and EKT.

Exam	AFCAT	EKT (Only for Technical)
Mode of Exam	Online i.e. computer-based	Online i.e. computer-based
No. of Questions	100	50
Maximum Marks	300	150
Duration of Exam	2 hours (120 minutes)	45 minutes
Sections in Paper	General Awareness, Verbal Ability in English, Numerical Ability and Reasoning and Military Aptitude Test	Mechanical, Computer Science and Electrical & Electronics

Negative Marking	1 mark	1 mark
------------------	--------	--------

## EKT Exam Pattern

### Exam Pattern for the AFCAT

- In terms of exam method, question types, and marking scheme, both examinations follow a similar pattern. Continue reading to acquire a better understanding of the situation:

### 2022 AFCAT Written Exam Pattern

- AFCAT 2022 is an online English language test that is given in two shifts. • It will consist of 100 objective questions that must be answered in 120 minutes. • An aspirant's highest score in AFCAT 2022 is 300 points.

Section	Que		Time
General Awareness	20	60	2 hours
Verbal Ability in English	30	90	
Numerical Ability	15	45	
Reasoning and Military Aptitude Test	35	105	

### EKT Exam Pattern-Additional Information

- The Engineering Expertise Test, or EKT, is a test that assesses a candidate's engineering knowledge.

Candidates applying for the Technical Ground Duty branch must take the test.

- EKT 2022 is an online English language test that is given in two shifts.

## AFCAT Marking Scheme-

The AFCAT Marking Scheme is a system for determining the quality of a product.

The marking scheme for AFCAT 2022 has remained unchanged. The following is the marking scheme:

- Each correct answer will receive three points.
- For each wrong response, one mark will be deducted.
- There are no points awarded for questions that are not attempted.

## AFCAT Syllabus 2022

### • AFCAT Syllabus for General Awareness

The purpose of this portion is to assess the applicant's general knowledge. It will include questions designed to assess an aspirant's knowledge of current events in many disciplines around the world.

In this portion, roughly 20 questions are often asked. The following are the primary issues covered in this section:

- History
- Sports
- Geography
- Environment
- Culture
- Defense
- Art and Culture
- International Current Affairs
- Politics
- Civics
- Basic Science

### • English Syllabus for the AFCAT

This component will examine the student's knowledge, proficiency, and comprehension of the English language, as the name implies. There will be roughly 30 questions in total from this section.

The following are the most crucial themes for this section:

- Comprehension
- Choose the proper word to fill in the blanks.
- Detection of Errors
- Finishing a sentence
- Antonyms and Synonyms
- Vocabulary assessment
- Tenses
- Fundamental Grammar

## **Syllabus for the AFCAT Quantitative Ability Exam**

Participants' basic mathematics abilities will be tested in this phase. From this area, approximately 15 questions will be asked. Although the level of difficulty for this portion is moderate to high, it is considered a moderately scoring section.

The important topics for this section are as follows:

- Decimal Fraction
- Simplification
- Average
- Ratio and Proportion
- Simple interest
- Profit and loss
- Percentage

## **• Syllabus for the AFCAT Reasoning Exam**

The portion on reasoning and military aptitude is the most essential because it has the most questions. The mental and military abilities of the candidate are assessed. The difficulty level is

moderate, and this portion contains roughly 35 questions.

The following are some of the most essential topics:

- Verbal Skills and Spatial Ability
- Data interpretation
- Embedded Figure
- Missing Character
- Sets based on arrangements
- Rotated blocks
- Hidden figures
- Analogy

## AFCAT 1 Cutoff 2022

The Indian Air Force published AFCAT 1 Cutoff 2022 on March 9. At [afcat.cdac](http://afcat.cdac.in), the cutoff has been published alongside the result. Candidates must login with their email ID, password, and captcha code to view the cutoff marks. On February 12, 13, and 14, the AFCAT 1 2022 exam was held.

In September 2022, the AFCAT (2) cutoff 2022 is likely to be announced. The AFCAT (2) 2022 exam is scheduled to take place in August 2022. Candidates for Class I Gazetted Officers in Flying and Ground Duties must take the AFCAT exam (Technical and Non Technical).

The cutoff marks for the AFCAT 1 2022 exam are listed in the table below.

Exam	Cutoff
AFCAT	157
EKT	18