

English Answer Key of AFCAT 1 2023 (24 February Shift 1)

Candidates may consult the AFCAT Shift 1 answer key for English from the year prior, which was conducted on February 24, 2023.

Idioms

- FRENCH LEAVE- absence from work or duty without permission.
- DARK HORSE- a person who keeps their interests and ideas secret.
- A man of many parts - a man with great ability in many different areas.
- Bear with a sore head - Very irritable; bad-tempered.
- A Sine Qua Non - a thing that is absolutely necessary.

Synonyms:

- Pompous - Self Important, Proud, Arrogant.
- Philanthropist - a person who seeks to promote the welfare of others, Benefactor.
- Audacity - Boldness, Daring, Bravery
- Pacify- Calm, Soothe
- Frugal- Economical, Meagre, Inexpensive

Antonyms:

- Ostentatious- Plain, Simple, Modest

Comprehension

- Topic → POVERTY

GK Answer Key of AFCAT 1 2023 (24 February Shift 1)

After the exam has been completed, you can find the AFCAT 1 2023 answer key for General Knowledge shift 1 here.

1. Who is the 50th Chief justice of India? **Justice DY Chandrachud**
2. To oppose which of the following Acts, people gathered at Jallianwala Bagh? **Rowlatt Act**
3. When did the Dandi March happen? **12th March 1930**
4. Which instrument is used to measure blood pressure? **Sphygmomanometer**
5. Which player was awarded the Golden Boot in FIFA World Cup 2022? **Kylian Mbappe**
6. Which Article of Constitution deals with the President Rule? **Article 356**
7. What is the value of escape velocity? **11.2 km/sec**

8. Who was awarded the Booker prize 2022 ? Shehan Karunatilaka's The Seven Moons of **Maali Almeida**
9. Which of the following is not an OPEC founding country? **Ans. Iran, Iraq, Kuwait, Saudi Arabia and Venezuela were founding countries.**
10. What is the theme of Yoga Day 2022? **Yoga for humanity**
11. Which country manufactured the C Dome Air Defence System? **Israel**
12. Jose Ramos Horta was awarded the Nobel Peace Prize. He was prime minister of which country? **Ans. East Timor**
13. Brahmos Extended Version is test fired from which of the following jets? **SU-30MKI**
14. Who won the 75kg women National boxing championship? **Lovlina Borgohain**
15. Which of the following exercises is conducted with Seychelles? **La Mitye**
16. Which of the following is not correct regarding MSMEs? **statements of turnover.**
17. Where is Mount Kilimanjaro located? **Tanzania**
18. In which state, India's first lavender festival was organized? **Jammu and Kashmir 's Bhaderwah**
19. Which of the following is a special force of the Air Force? **Garuda Commando**
20. Who is the Guardian Of Fundamental Rights? **Supreme Court**
21. Match - Important revolts with leaders e.g Kuka revolution - **BABA RAM Singh, Chuar revolt - Jagannath Singh**
22. Which of the following is incorrect regarding MSMEs?
23. What colors do plants absorb most - **blue and red.**
24. Which of the following statements is incorrect regarding Cathode Ray?
25. Which is correct? **Both are correct.**
 - a. Coal thermal Power plants are responsible for Acid Rain.
 - b. After Combustion, coal forms oxides of Nitrogen and Sulphur.

Reasoning & Military Aptitude Answer Key of AFCAT 1 2023 (24 February Shift 1)

1. The Reasoning & Military Aptitude shift 1 AFCAT 1 2023 answer key 24 February can be found here after the exam has been finished.
2. Odd one out Mars, Venus, Jupiter, Moon Ans: Moon
3. A man pointing towards a picture and said she is the only daughter of only child of my mother. So what will be the relation between his wife and that girl. Ans. aunt
4. Venn Diagram of Toad, Butterfly and Kangaroo :
5. Odd one out in : AFST, ERFI, XMCU, TPAC : Ans - ERFI (It has two vowel all other options has only one vowel)
6. Coding and Decoding : If Temple is 71 then Tempest will be ? Ans: 98

AFCAT Maths Answer Key 2023 (24 February Shift 1)

1. The probability of taking a red king from pack of 52 cards is **Ans. 1/26**

2. In a box carrying one dozen of oranges, one third have become bad. If 3 oranges are taken out from the box at random, what is the probability that at least one oranges out of the three oranges picked up is good ? **Ans. 54/55**
3. The cost of fencing of a square field with rate of Rs 20 per metre is Rs 10080. How much will it cost to lay a three metre wide pavement along the fencing inside the field at rate of Rs 50 per sq metre? **Ans. 73800Rs**
4. The Difference between C.I and S.I on Rs. 1200 for one year at 10% per annum calculated half yearly is? **Ans: 3 Rs**
5. The angle between hour and minute hand of a clock at 8.30? **Ans: 75 Degree**
6. A tyre has two punctures , first puncture alone would have made the tyre flat in 9 minutes and the second alone would have done it in 6 minutes, If air leaks out at a constant rate , how long does it take both the punctires together to make it flat? **Ans: 18 / 5 minutes.**
7. A can complete a piece of work in 4 days. B takes double the time taken by A, C takes double that of B, and D takes double that of C to complete the same task. They are paired in groups of two each. One pair takes two-thirds the time needed by the second pair to complete the work. Which is the first pair? **Ans. A and D**
8. We fold and made a circle from it so area of that circle is 616 cm^2 . Now we made a equilateral triangle then find the circumference of that triangle **Ans. 88 cm**
9. The sum of Rs. 3200 invested at 10% per annum compounded quarterly amounts to Rs. 3362, then find the time period? **Ans: 1/2 year**
10. 10,7,4,.....-62 then find the 11 number from right **Ans: -32**