

## AFCAT 22nd Feb (Shift 2 Answer Key)

1: Antonym of Inevitable

Ans. Avoidable, Uncertain

2: Antonym of Lackadaisical

Ans. Active, Enthusiastic

3: Synonym of Elude

Ans. Avoid, Dodge

4: Synonym of Inordinate

Ans. Excessive, Unreasonable

5: Antonym of Debauched

Ans. Wholesome, Clean-living

6: Who was the author of the book "Seven Summer"?

Ans. Mulk Raj Anand

7: Who is known as the Mother of Indian Revolution?

Ans. Bhikaiji Rustom Cama – She was an outstanding lady of great courage, fearlessness, integrity, perseverance and passion for freedom, and is considered as the mother of Indian revolution because of her contributions to the Indian freedom struggle.

8: Bauxite is the ore of which element?

Ans. Aluminium – Bauxite ore is the world's primary source of aluminium. Bauxite is typically found in topsoil located in various tropical and subtropical regions.

9: Caracas is the capital of which country?

Ans. Venezuela – Caracas, city, capital of Venezuela, and one of the principal cities of South America. It is the country's primary centre of industry, commerce, education, and culture.

10: Which country does not experience tropical monsoon?

Ans. Iran

11: Limiting velocity at which the streamlined flow converts into a turbulent flow?

Terminal velocity / critical velocity / limiting velocity

Ans. Critical Velocity

12: Which Outermost layer of the Sun is visible to us?

Corona/chromosphere/stratosphere/ photosphere

Ans. Photosphere – The atmosphere of the sun is composed of several layers, mainly the photosphere, the chromosphere and the corona. The photosphere is the lowest layer of the solar atmosphere and essentially the solar “surface” that we see when we look at the Sun in “white” (i.e. regular, or visible) light.

13: Which among these countries is not a member of NATO?

Austria/ Belgium/ Denmark/Germany

Ans. Austria – Six EU member states, all who have declared their non-alignment with military alliances, are not NATO members: Austria, Cyprus, Finland, Ireland, Malta, and Sweden.

14: Who was the first Indian woman to reach the finals of the Olympics?

Ans. PT Usha – Usha became the first Indian woman to reach the final of an Olympic event. She is the youngest Indian sprinter, at 16, to compete in the Olympics at the 1980 Moscow Games and won the first medal of the 1982 Asian Games in track and field.

15: Which country is known as “The land of the rising Sun”?

Ans. Japan – The kanji for ‘Nihon’ literally means ‘origin of the sun’, referring to the fact that Japan is located east of China and appeared to be the place from which the sun rose.

16: When was the Battle of Haldighati fought?

Ans. 18 June 1576 – The Battle of Haldighati was a battle fought on 18 June 1576 between the armies of the Rana of Mewar, Maharana Pratap, and the Mughal emperor Akbar’s forces, led by Man Singh I of Amber.

17: For how many days did the Battle of Mahabharata took place?

Ans. 18 days – Battle of Mahabharata or the Kurukshetra War lasted exactly for eighteen days from sunrise to sunset.

18: Which Indian won the Nobel Prize for Chemistry?

Ans. Venkatraman Ramakrishnan – Venkatraman “Venki” Ramakrishnan (born 1952) is an Indian-born British-American structural biologist who shared the 2009 Nobel Prize in Chemistry with Thomas A. Steitz and Ada Yonath, “for studies of the structure and function of the ribosome”.

19: What is Prime Meridian also known as?

Ans. Greenwich Meridian – The Prime Meridian is the imaginary line used to indicate 0° longitude that passes through Greenwich. It is also known as Greenwich Meridian because it passes through the place called Greenwich in London.

20: C K Naidu Trophy is related to which sports?

Ans. Cricket – C.K. Naidu Cup is associated with cricket. It is named after C.K. Naidu who was the first captain of the Indian cricket team in Test matches.

21: What is the discipline of Adam Smith?

Ans. Economics

22: Which animals are there in the Ashoka Pillar?

Ans. Lion, Horse, Bull, All the above

23: Who was the Chairman of the Sub Committee For Fundamental Rights?

Ans. Sardar Vallabhbhai Patel

24: The term 'Tee' is related to which sport? Golf / Badminton / Basketball / Skating

Ans. Golf

25: Odd one out: ISRO / NASA / ESA / SAARC

Ans. SAARC

26: Lira is the currency of which country?

Ans. Italy

27: Where was the Ghadar Party formed?

Ans. San Francisco The Ghadar Party, initially the Pacific Coast Hindustan Association, was formed on 15 July 1913 in the United States but before a decision to create headquarter at Yugantar Ashram in San Francisco was taken at a meeting in the town of Astoria in the state of Oregon in the USA.

28: Venn diagram – Girls, Athletes, Singers

29: Venn diagram – Musicians, Instrumentalists, Violinists

30: Venn diagram – Men, Rodents, Living Beings

31: Venn diagram – mother, sister, wife

32: Venn diagram – deer, rabbit, mammal

33: Venn diagram – Bat, shark, lizard

34: Odd one out – Gora/ Khasi/ Kangra

35: Vandalism : Property :: Prejury : \_\_\_\_\_

Ans. Testimony

36: Sculptor : Atelier :: Miner : \_\_\_\_\_

Ans. Quarry

