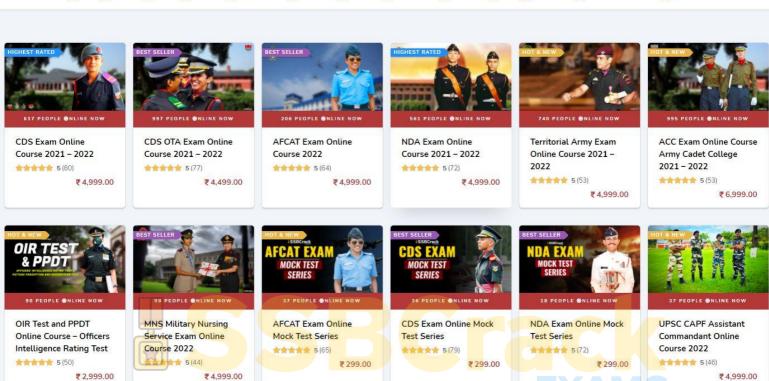


Courses

ACC AFCAT AIRMEN CAPF CDS EXAM INET OFFICER MNS MOCK TEST NDA EXAM PC(SL) SCO SSB INTERVIEW TERRITORIAL ARMY
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AFCAT 2 2022 Questions & Answer keys

27 August – Shift 1

**NOTE MEMORY-BASED QUESTIONS SHARED BY SSBCRACKEXAMS STUDENTS & FOLLOWERS

1	What is a Supernova?
	Ans. A supernova is a powerful and luminous explosion of a star. It has the
	plural form supernovae or supernovas, and is abbreviated SN or SNe.
2	Which is India's only nuclear powered Submarine?
	Ans. The Arihant-class (transl. 'Slayer of Enemies' in Sanskrit) is a class of
	Indian nuclear-powered ballistic missile submarines being built for the
	Indian Navy.
3	Which is India's first nuclear Submarine of Indian Navy?
	Ans. INS Chakra
4	Which Helicopter was developed by DRDO to launch anti-tank missile?
	Ans. Helina
5	What is the first ballistic missile of India?
	Ans. The Prithvi was India's first indigenously developed ballistic missile
	produced by the Integrated Guided Missile Development Program (IGMDP).
6	What is the motto of Paralympics?
	Ans. Spirit in Motion
	The symbol also reflects the Paralympic Motto, "Spirit in Motion,"
	representing the strong will of every Paralympian. The Paralympic Symbol
	also emphasises the fact that Paralympic athletes are constantly inspiring
	and exciting the world with their performances: always moving forward and
	never giving up.
7	Asad Ali Khan is related to which musical instrument?
	Ans. Rudra veena
8	Which of the following personalities is related to Bahishkrit Bharat?
	Ans. Dr. B.R. Ambedkar
	Bahishkrit bharat newspaper was founded by B R Ambedkar. This
	newspaper was published in 1969. It was the Marathi language newspaper.
9	Recently India has collaborated with which country to develop an air
	launched UAV?
	Ans. USA
10	What is the Indigenously launched covid vaccine in India?

	Ans. Covaxin
11	Which is the first city to initiate flood early warning system in India? Ans. Kolkata
	The Mayor of Kolkata Municipal Corporation (KMC) has recently launched
	India's first Flood Forecasting and Early Warning System (FFEWS) for Kolkata
	City to help city officials and citizens act decisively to minimize damage
40	before and during disasters.
12	Shanti Swaroop Bhatnagar Award is related to what?
13	Ans. Science and Technology Whose reign is considered as Colden Age of literature?
13	Whose reign is considered as Golden Age of literature? Ans. Raja Krishna Dev Raya
	The rule of Krishna Deva Raya is known as golden age of Telugu literature.
	Eight Telugu poets were regarded as eight pillars of his literary assembly
	and known as Ashtadiggajas. Krishna Dev Raya himself composed an epic
	Telugu poem Amuktamalyada.
14	Who wrote the book "Why I am an atheist"?
	Ans. Bhagat Singh
15	Who won gold in 2020 Paralympic javelin throw?
	Ans. Sumit Antil
	Sumit Antil broke the world record thrice in the men's javelin throw F64
	class en route winning India's second gold medal of the day at the Tokyo
	2020 Paralympics. Sumit Antil threw a new world record of 68.55m to win
	the gold medal.
16	Which of the following doesn't cause global warming?
	Ans. Acetylene
	Acetylene doesn't trap the heat that enters the Atmosphere like other
	Green House gases such as Methane, Carbon dioxide, Sulphur etc. hence, it
	doesn't contribute to Global Warming.
17	Global Competitiveness Index (GCI) is released By?
	Ans. The World Economic Forum
18	Operation Trident is related With?
	Ans. Indian Navy
	Operation Trident was an offensive operation launched by the Indian Navy
	on Pakistan's port city of Karachi during the Indo-Pakistani War of 1971.
	Operation Trident saw the first use of anti-ship missiles in combat in the
	region

19	Heron Drone is from which country?
	Ans. Israel
	India has received the delivery of an advanced Israeli drone, Heron TP, as
	part of a deal signed earlier this year. The Heron TP unmanned aerial
	vehicles (UAVs) are likely to be deployed for "long surveillance missions"
	along the Line of Actual Control (LAC), the disputed border between India
	and China.
20	Which of the following elements is a semiconductor?
	Ans. Gallium
21	Who won Tokyo Olympic medal in Javelin Throw?
	Ans. Neeraj Chopra
	Neeraj Chopra fought the odds and Johannes Vetter to win the men's
	javelin throw gold medal at the Tokyo Olympics. Thanks to Neeraj Chopra,
	August 7 will always be a Red Letter Day in Indian sporting history. On this
	day in 2021, Neeraj Chopra won the men's javelin throw gold medal at the
	Tokyo 2020 Olympics.
22	Match the following –
	Prairies - North America
	Downs - Australia
	Ilanos – South America
	Pampas – South America
23	Match the following –
	Operation Nistar – Cyclone-hit Yemen Rescue, 2018
	Operation Pawan – IPKF to control Jaffna, 1987
	Operation Trident – Indo-Pak War, Navy, 1971
	Operation Brasstacks – 1986-87, Joint military exercise in Rajasthan
24	India hydrocarbon vision 2025 is related to?
	Ans. The Hydrocarbons Vision - 2025 lays down the framework which would
	guide the policies relating to the hydrocarbons sector for the next 25 years.
	It tackles issues like energy security, the use of alternative fuels, and the
	interchangeability of technology.
25	Synonyms - Devolve
	Ans. Transfer, Transmit
26	Synonyms - Placid
	Ans. Tranquil, Calm
27	Synonyms - Placate
	Ans. Pacify, Calm

28	Synonyms - Temporal
	Ans. Secular/ Time-related
29	Antonym - Archaic
	Ans. Modern, New
30	Idiom – To hit the hay
	Ans. To go to bed
31	Idiom – To kick the bucket
	Ans. To die
32	Idiom - Pull one's punches
	Ans. to restrain the force of one's criticisms or actions
33	One Word substitution – A person's habit or behaviour that is not able to be
	changed or reformed
	Ans. Incorrigible
34	Spotting Error – There was little improvement (a)/ in his health (b)/ since he
	shifted to ICU. (c)/ No error (d)
	Ans. (a)
	There was a little improvement in his health since he shifted to ICU.
35	Spotting Error – Bats are sometime (a)/ seen flying (b)/ in the locality. (c)/
	No error (d)
	Ans. (a)
	Bats are sometimes seen flying in the locality.
32	Rabbit : hop :: duck : ??
	Ans. swim/ waddle
33	Xylem : Water:: Phloem: ?
	Ans. Sugar
	Plants have two transport systems - xylem and phloem . Xylem transports
	water and minerals. Phloem transports sugars and amino acids dissolved in
	water.



AFCAT 2 2022 Questions & Answer keys

27 August – Shift 2

**NOTE MEMORY-BASED QUESTIONS SHARED BY SSBCRACKEXAMS STUDENTS & FOLLOWERS

1	What is the motto of NCC?
-	Ans. Unity and Discipline
2	What is the motto of ITBP?
2	
	Ans. Shaurya, dridata, karm nishtha (Valour, determination, devotion to duty)
3	
3	What is the unit used to measure thickness of ozone layer? Ans. Dobson unit
	A Dobson unit is the most basic measure used in ozone research. One
	Dobson Unit (DU) is defined to be 0.01 mm thickness at STP (standard
Δ.	temperature and pressure).
4	What are the CEPA Countries?
-	Ans. India, UAE and USA
5	Who was hanged in the Gorakhpur Jail?
	Ans. Ramprasad Bismil
	On 19th December 1927, Ram Prasad Bismil, freedom fighter, was hanged
	at Gorakhpur Jail, for his role in the Kakori conspiracy.
6	Anju Bobby George is related to which sport?
	Ans. Long Jump
	Anju Bobby George made history when she won the bronze medal in Long
	Jump at the 2003 World Championships in Athletics in Paris. With this
	achievement, she became the first Indian athlete ever to win a medal in a
7	World Championships in Athletics jumping 6.70 m.
7	The term "Putt" is related to which sport? Ans. Golf
0	
8	Which one is not a Maharatna company?
	a) Indian oil corporation
	b) Steel Authority of India Limited
	c) Bharat Heavy Electricals Limited
	d) Finance Corporation of India
	Ans. Finance Corporation of India
9	Karagam dance belongs to which state?

	Ans. Tamil Nadu
10	Gaganyaan mission was collaborated between India and which country? Ans. France
	Space agencies of India and France signed an agreement for cooperation for
	the former's first human space mission, Gaganyaan, a move that will enable
	Indian flight physicians to train at French facilities.
11	Which Aircraft Carrier is known as Grand Old Lady?
	Ans. INS Virat
12	What is the name of the Anti satellite mission of ISRO in 2019?
	Ans. Mission Shakti
13	Which country has launched green army for environment conservation?
	Ans. Australia
	The Green Army Program was a hands-on, practical environmental action
	program that supported local environment and heritage conservation
	projects across Australia.
14	Optical fibre is based on what?
	Ans. total internal reflection
	An optical fibre is a device based on total internal reflection by which a light
	signal can be transferred from one place to the other with a negligible loss
	of energy.
15	Match the following –
	Drafting committee - Ambedkar
	Steering committee - Rajendra prasad
	States committee - Nehru ji
	Minority committee - Sardar Patel
16	Where is the first thermal power plant of India located?
	Ans. Andhra Pradesh
	Hussain Sagar Thermal Power Station was a historic thermal power plant
	that was located in Hyderabad, Telangana on the banks of Hussain Sagar. It
	was India's first thermal power station, opened in 1920 by the erstwhile
	seventh Nizam of Hyderabad.
17	ASTRA MISSILE is a type of?
	Ans. Air to Air missile
18	Match the following -
	Pinaka -rocket launcher
	Nishant- UAV

	Trishul-surface to air missile
	Prithvi-surface to surface missile
19	When did Bal Gangadhar Tilak got lokmanya title?
	Ans. Home Rule Movement 1916
20	Who is the author of "Sauz e Watan"?
	Ans. Premchand
21	Where is 10 degree channel located?
	Ans. The Ten Degree Channel is a channel that separates the Andaman
	Islands and Nicobar Islands from each other in the Bay of Bengal.
22	Silicon valley is located in which state of USA?
	Ans. California
23	What is principal organ of UN?
	1.WTO
	2.IAEA
	3.ICJ
	Ans. ICJ
24	One word substitution - Highest women authority of a convent
	Ans. Abbess
25	Spotting error –
	All India radio broadcasted a very good programme this morning.
26	Ans. broadcast instead of broadcasted
26	Spotting error —
	I know he is having a lot of books on how to improve vocabulary.
27	Ans. He has instead of He is having
21	Spotting error – She said that she will help when I was in difficulty.
	Ans. She would help instead of She will help
28	Antonym of Cardinal
	Ans. Unimportant, insignificant
29	Synonym of Cajole
	Ans. Persuade, Convince
30	Synonym of Trivial
	Ans. Unimportant, Insignificant
31	Synonym of Delinquent
	Ans. Offender, Negligent
32	Idiom – Carry the can
	Ans. take responsibility for a mistake or misdeed.

33	Idiom – Turn up one's nose
	Ans. show distaste or contempt for.
34	Bat: Handle:: Sword:?
	Ans. Hilt
35	Paw is to Cat as hoof is to?
	Ans. Horse
	Rhinoceroses, horses, giraffes, deer, cows, goats, ox, buffaloes and
	antelopes are all examples of hoofed mammals.
36	Architect: Building::Sculptor: ?
	Ans. Statue
37	Odd one out – Turmeric, Cumin, Cardamom, Cloves
	Ans. Turmeric





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