



# IASBABA'S PRELIMS EXCLUSIVE PROGRAMME (PEP) 2021

CURRENT AFFAIRS TEST JANUARY 2020

# Q.1) Solution (b)

Regional Anti-Terrorist Structure (RATS)

- RATS headquartered in Tashkent, Uzbekistan, is a permanent organ of the SCO which serves to promote cooperation of member states against the three evils of terrorism, separatism and extremism.
- The Head of RATS is elected to a three-year term. Each member state also sends a permanent representative to RATS.

# Q.2) Solution (b)

Pensi-la (Pensi Pass) is a mountain pass in the Ladakh. It is known as the Gateway to Zanskar. Pensi La is 14,436 ft above sea level and connects the Suru Valley region to the Zanskar Valley region.

The pass is about 25 km from Rangdum Monastery.

# Q.3) Solution (a)

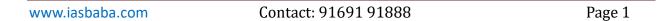
They are an ethnic group living in Thailand, Laos, India and Vietnam. They speak a Katuic language, unlike the Brao, who speak a Western Bahnaric language.

# Q.4) Solution (a)

Adjusted Gross Revenue (AGR) is the usage and licensing fee that telecom operators are charged by the Department of Telecommunications (DoT).

The AGR is divided into spectrum usage charges and licensing fees, pegged between 3-5 percent and 8 percent respectively.

As per DoT, the charges are calculated based on all revenues earned by a telco – including non-telecom related sources such as deposit interests and asset sales. Telcos, on their part, insist that AGR should comprise only the revenues generated from telecom services.





# AGR is annual revenue from all carriers combined that accrues to the government. Licence fees, SUC is paid as a percentage of this



revenue. Lower the AGR. lower all levies, fees and payouts to the government

**Definition of** AGR has been a contentious issue since 2003, with licence agreement

non-core revenue and government saving all revenue should be included



# WHAT TELCOS SAY

Revenue arising out of rendering telecom services should comprise AGR



# WHAT TELECOM DEPARTMENT SAYS

A telco's AGR should include all revenue earned by a service provider, including that emanating from non-core sources such as rent, profit on sale of fixed assets or sale of scrap, corporate deposits, real estate transactions, handset sales, dividend income and interest and miscellaneous income

# NOTE

A single judge bench of Tripura **High Court** in May ruled that revenue of telcos from 'non-licensed activities' cannot be included while computing a carrier's AGR

# WHYNOW

Last week, CAG said that Bharti Airtel. Vodafone India, Idea Cellular, Aircel, Reliance Communications and Sistema Shyam Teleservices understated their revenue by ₹61,064.5 crore

# SSTL from FY 2006-07 till FY 2014-15

First five telcos were reviewed from FY 2010-11 till FY 2014-15

CAG had also found Bharti Airtel. Vodafone India, Idea Cellular, Reliance Communications, Tata Teleservices and Aircel understated. income by **₹46,045.75 cr** from 2006-07 to 2009-10

# Q.5) Solution (a)

# **Statement Analysis:**

Statement 1	Statement 2
Correct	Incorrect
It is a multi-stakeholder initiative to bring	It has been jointly launched by the US
together governments, the private sector and	Overseas Private Investment Corporation
civil society to promote high-quality, trusted	(OPIC), Australia's Department of Foreign
standards for global infrastructure	Affairs and Trade (DFAT), and Japan Bank for
development.	International Cooperation (JBIC).
The network is "ratings mechanism" that	
would grade infrastructure projects in the	
Indo-Pacific region on different parameters to	
ensure transparency and is planned as direct	
counter to China's Belt and Road Initiative.	

# Q.6) Solution (d)

# **Statement Analysis:**

Statement 1	Statement 2
Incorrect	Incorrect
Kerala was the first state to adopt a code of	The MCC is not enforceable by law. However,
conduct for elections.	certain provisions of the MCC may be
	enforced through invoking corresponding
The state of the s	provisions in other statutes such as the Indian
N N	Penal Code, 1860, Code of Criminal
	Procedure, 1973, and Representation of the
	People Act, 1951.

# Q.7) Solution (a)

# **Statement Analysis:**

Statement 1	Statement 2
Correct	Incorrect
A very small aperture terminal (VSAT) is a	VSAT handles data, voice, and video signals.
two-way ground station that transmits and	
receives data from satellites.	

### **Additional Information:**

It is a satellite communications system that serves home and business users. A VSAT end user needs a box that interfaces between the user's computer and an outside antenna with a transceiver. The tranceiver receives or sends a signal to a satellite transponder in the sky. The satellite sends and receives signals from an earth station computer that acts as a hub for the system. Each end user is interconnected with the hub station via the satellite in a star topology.

For one end user to communicate with another, each transmission has to first go to the hub station which retransmits it via the satellite to the other end user's VSAT.

# Q.8) Solution (b)

# **Statement Analysis:**

Statement 1	Statement 2
Incorrect	Correct
Bureau of Energy Efficiency (BEE) is a	Bureau of Energy Efficiency (BEE) is
statutory body under Ministry of Power.	nominated as the Central Nodal Agency to
	facilitate installation of Charging
	Infrastructure.

# Q.9) Solution (a)

# **Statement Analysis:**

Statement 1	Statement 2
Correct	Incorrect
Through the SLP, an aggrieved party can	The Constitution of India, under article 136,
appeal to higher authorities against any	gives the Supreme Court the power to grant
judgement passed by any court or tribunal.	special permission or leave to an aggrieved
This leave is granted when the case involves a	party to appeal against an order passed in
question of law relevant to the general public	any of the lower courts or tribunals in India.
as well.	7 1

# Q.10) Solution (d)

The Biligirirangana Hills, commonly called BR Hills, is a hill range situated in south-eastern Karnataka, at its border with Tamil Nadu (Erode District) in South India. The area is called Biligiriranganatha Swamy Temple Wildlife Sanctuary or simply BRT Wildlife Sanctuary. It is a protected reserve under the Wildlife Protection Act of 1972. Being at the starting point of the Eastern Ghats and very close to Western Ghats, the sanctuary is home to eco-systems that are unique to both the mountain ranges.

# Q.11) Solution (c)

# **Treaty of Yandabo**

- It was the peace treaty that ended the First Anglo-Burmese War.
- The Treaty of Yandaboo treaty brought peace between East India Company and the King of Ava that ended the first Anglo-Burmese war.
- The treaty was signed on 24 February 1826, nearly two years after the war formally broke out on 5 March 1824, by General Sir Archibald Campbell on the British side, and the Governor of Legaing Maha Min Hla Kyaw Htin from the Burmese side.
- With the British army at Yandabo village, only 80 km from the capital Ava, the Burmese were forced to accept the British terms without discussion.

# According to the treaty, the Burmese agreed to:

- Cede to the British Assam, Manipur, Rakhine (Arakan), and the Taninthayi (Tenasserim) coast south of the Salween River.
- Cease all interference in Cachar and the Jaintia Hills district.
- Pay an indemnity of one million pounds sterling in four installments.
- Allow an exchange of diplomatic representatives between Ava and Calcutta.
- Sign a commercial treaty in due course.

# Q.12) Solution (c)

# **East Asian Observatory**

- India is in preliminary discussions to be a part of the East Asian Observatories
   Consortium of eight countries committed to build large telescopes and pool resources.
- The EAO (East Asian Observatory) is formed by EACOA (East Asian Core Observatories Association) for the purpose of pursuing joint projects in astronomy within the East Asian region.
- The EAO is chartered as a non-profit Hawaii corporation. Its first task is to assume the
  operation of the James Clerk Maxwell Submillimetre Telescope (JCMT) on the summit of
  Maunakea, Hawai`i. Pursuant to an agreement with the University of Hawaii, the EAO
  also provides engineering and IT support to the UKIRT Observatory (UKIRT).
- Partners China, Japan, Taiwan, Korea, Vietnam, Thailand, Malaysia, Indonesia.

# Q.13) Solution (b)

# **Statement Analysis:**

Statement 1	Statement 2
Incorrect	Correct
It is a proposed extremely large telescope	The TMT has government-level support from
(ELT) that has become controversial due to its	the following countries: Canada, China, Japan
planned location on Mauna Kea, on the	and India. The United States is also
island of Hawaii, a mountain which is	contributing some funding, but less than the
considered sacred by some Native Hawaiians.	formal partnership.
	It is being designed and developed by the
	TMT International Observatory LLC (TIO).
	The TIO is a non-profit international
	partnership between the California Institute
	of Technology, the University of California,
	the National Institutes of Natural Sciences of
	Japan, the National Astronomical
	Observatories of the Chinese Academy of
	Sciences, the Department of Science and

Technology of India, and the National
Research Council (Canada).

# Q.14) Solution (c)

# **Statement Analysis:**

Statement 1	Statement 2
Correct	Correct
The 1t.org project aims to unite	1t.org is a World Economic Forum initiative,
governments, non-governmental	designed to support the UN Decade on
organisations, businesses and individuals in a	Ecosystem Restoration 2021-2030, led by
"mass-scale nature restoration".	UNEP and FAO. 1t.org offers a platform for
	leading governments, businesses, civil society
	and ecopreneurs committed to serving the
	global trillion trees community.

# Q.15) Solution (c)

# **Statement Analysis:**

Statement 1	Statement 2
Correct	Correct
Biorock Technology, or mineral accretion	Biorock methods speed up coral growth in
technology is a method that applies safe, low	damaged areas and restore authentic coral
voltage electrical currents through seawater,	reef habitat and species. Biorock structures
causing dissolved minerals to crystallize on	become rapidly colonized by a full range of
structures, growing into a white limestone	coral reef organisms, including fish, crabs,
similar to that which naturally makes up coral	clams, octopus, lobster, sea urchins.
reefs and tropical white sand beaches.	. /6

# Q.16) Solution (d)

Polycrack is world's first patented heterogeneous catalytic process which converts multiple feed stocks into hydrocarbon liquid fuels, gas, carbon and water.

Polycrack's strength includes not requiring pre-segregation of waste, allowing waste as collected to be directly used. With a high moisture tolerance, drying of waste is not required All waste and organic materials in general are preferred feed stocks for the unit. The list is vast but few examples as below:

- Plastics (Any kind)
- Vegetable Oil
- Animal Fat
- Petroleum by products / Sludge / Wax
- Used Motor Oil / Rubber Tires
- Sewage Waste
- Jathropha Fruits

- Palm Fruit Waste
- Sludge from Edible Oil Industry
- De-oiled Cake from Edible Oil Industry
- Bamboo (Gasification only)
- Wood Chips (Gasification only)
- Other Organic Matters which contain Lipids.

The product and by-products of the process are on the basis of the feedstocks, in general the following products and by- products are produced/generated:

- Liquid fuel
- Liquefied petroleum gas
- Petroleum Coke / carbon residue
- Water

# Q.17) Solution (d)

# **Statement Analysis:**

Statement 1	Statement 2
Incorrect	Incorrect
It is a multi-stakeholder, permanent global	The first-ever Sambaad is to be held in
dialogue forum initiated by the Government	Kathmandu, Nepal on 2–4 April 2020 on the
of Nepal. It is scheduled to be held biennially	topic of "Climate Change, Mountains, and the
in Nepal.	Future of Humanity".
The Sambaad (dialogue) is named after the	N
world's tallest mountain Sagarmatha (Mount	
Everest) which is also a symbol of friendship	. /
and is meant to promote the notions of	
common good and collective well-being of	
humanity.	

# Q.18) Solution (b)

India has added 10 more wetlands to sites protected by the Ramsar Convention. Maharashtra gets its first Ramsar site (Nandur Madhameshwar), Punjab which already had 3 Ramsar sites adds 3 more (Keshopur-Miani, Beas Conservation Reserve, Nangal) and UP with 1 Ramsar site has added 6 more (Nawabganj, Parvati Agra, Saman, Samaspur, Sandi and SarsaiNawar).

### Q.19) Solution (d)

In 2010, the central government set up an expert panel for reintroducing the cheetah in India. This panel recommended that the home of the fastest animal in the world could be Kuno Palpur in Madhya Pradesh, Velavadar National Park in Gujarat and Tal Chapar sanctuary in Rajasthan.

# Q.20) Solution (b)

Indian Navy launched Operation Vanilla in the Southern Indian Ocean. The Operation has been launched to assist the population of Madagascar that were affected by Cyclone Diane.

# Q.21) Solution (a)

# **Statement Analysis:**

Statement 1	Statement 2
Correct	Incorrect
They were brought to India by Portuguese	The Siddi community is currently estimated
merchants about 400 years ago.	at around 50,000-60,000 individuals, with
They are an ethnic group who descended	Karnataka, Gujarat and Hyderabad in India.
from the Bantu-speaking people of Southeast	
Africa.	

# Q.22) Solution (c)

Oyilattam is a folk dance with origins in the Madurai region of Tamil Nadu. The dance has its origins in southern Tamil Nadu and is primarily performed in Madurai district, Tirunelveli district and Tiruchirapalli district.

# Q.23) Solution (c)

Orchha is a historical town in the Niwari district of Madhya Pradesh. The town encompasses a very dense collection of the historical buildings, gardens and traditional housings. It was the seat of an eponymous former princely state of central India, in the Bundelkhand region. The historical settlement derived its name from the phrase 'Ondo chhe' meaning 'low' or 'hidden'. The site was indeed bowl-like, buffered by bluffs and forests, lying on the Betwa River. Orchha was founded in the 16th century by the Bundela chief Rudra Pratap Singh, who became the first King of Orchha.

Read More - https://whc.unesco.org/en/tentativelists/6404/

# Q.24) Solution (c)

# **Statement Analysis:**

Statement 1	Statement 2
Correct	Correct
She was a great votary for abolition of child	She was the first female graduate from
marriages and sati practice. She worked	Bombay University; the first woman to study
alongside Pandit Ramabhai, the renowned	Law at the prestigious Oxford University as no
social activist of Maharashtra. She gave up	Indian woman has ever went to study in
her practice in 1929 and devoted her time	England before; she was the first female
entirely for social work.	advocate in India and she was also the first

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woman to practice Law even in Britain.

# Q.25) Solution (c)

The Dyanganga wildlife sanctuary is situated 8 km from Buldhana and 20 km from Khamgaon town of Maharashtra.

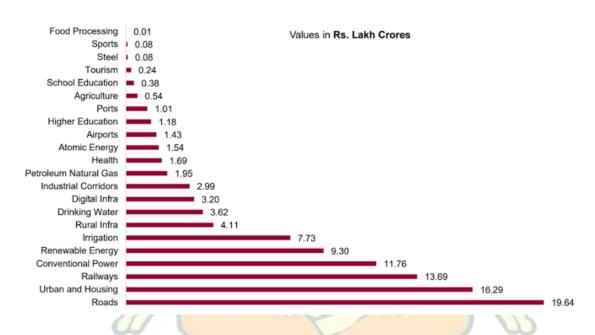
# Q.26) Solution (c)

# Senna Spectabilis

- It is a plant species of the legume family (Fabaceae) in the subfamily Caesalpinioideae native to South and Central America.
- The plant has become an invasive alien species in Nilgiri Biosphere Reserve.

# Q.27) Solution (b)

# Sector-wise break-up of the NIP



# Q.28) Solution (a)

### **Anchar Lake**

- It is a lake in highly deteriorated condition located near Soura area in the city of Srinagar.
- The lake is connected with the famous Dal Lake via a channel "Amir Khan Nallah", just as the Dal-gate connects Dal to the Nigeen Lake. In case of flooding, the excessive water of Dal is diverted here.

# Q.29) Solution (b)

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China is the world's largest aluminum producing country.

# Q.30) Solution (a)

# **Statement Analysis:**

Statement 1	Statement 2
Correct	Incorrect
Moving beyond ODF, ODF+ and ODF++, the	It was launched by the Ministry of Housing
Water PLUS protocol aims to provide a	and Urban Affairs (MoHUA) as part of Swachh
guideline for cities and towns to ensure that	Bharat Mission.
no untreated wastewater is released into the	
environment thereby enabling sustainability	
of the sanitation value chain.	

# Q.31) Solution (c)

The Juang are an Austroasiatic ethnic group found mainly in the Gonsaika hills of Keonjhar district of Odisha. Some Juangs, however migrated to neighbouring plains of Dhenkanal district of Odisha during the Bhuiyan revolt in the late 19th century. The 2011 census showed their population to be around 50,000. The Juang language belongs to the Munda family of the Austroasiatic languages. They are classified as a Scheduled Tribe by the Indian government.

# Q.32) Solution (b)

### **Sonowal Kacharis**

- They are one of the Indigenous peoples of the state of Assam.
- They belong to the Sino-Tibetan languages family, more specifically to the Tibeto-Burmese stock and are closely associated with other Ethnic groups of Assam which are commonly referred as Kirata, Kirati people or Kachari people. They are part of greater Bodo race.
- The Constitution Order (Scheduled Tribes), 1950 had listed the Sonowal Kachari as a Scheduled Tribe as per the Constitution of India in the state of Assam.
- The headquarters of the Sonowal Kachari Autonomous Council is at Dibrugarh.

# Q.33) Solution (a)

### **Statement Analysis:**

Statement 1	Statement 2
Correct	Incorrect
The fruit fly Drosophila melanogaster has	They are sexually dimorphic (males and
been extensively studied for over a century as	females are different), making it is quite easy
a model organism for genetic investigations.	to differentiate the sexes.
It also has many characteristics which make it	
an ideal organism for the study of animal	

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development and behavior, neurobiology,	
and human genetic diseases and conditions.	
It turns out that approximately 60% of a	
group of readily identified genes that are	
mutated, amplified, or deleted in a diverse	
set of human diseases have a counterpart in	
Drosophila. Studying these genes in	
Drosophila lets scientists bypass some of the	
ethical issues of biomedical research	
involving human subjects.	

Q.34) Solution (b)

Camp Simba is US military base in Kenya.

# Q.35) Solution (c)

# **Statement Analysis:**

Statement 1	Statement 2
Correct	Correct
The IDRSS is planned to track and be	The system will also reduce the dependence
constantly in touch with Indian satellites, in	on the ground stations in tracking satellites.
particular those in low-earth orbits which	The other benefit is that the communication
have limited coverage of earth.	and data transfer could be in real time as the
4 7	remote sensing satellites can relay the data
V ·	gathered to IDRSS satellites which in turn can
	transmit them to the ground.

# **Additional Information:**

- IDRSS will maintain a continuous communication link with India's remote sensing/earth observation satellites and also with the Geosynchronous Satellite Launch Vehicle Mark III (GSLV Mk III) that would carry three Indian astronauts to space in 2022.
- IDRSS satellites of the 2,000 kg class would be launched on the GSLV launcher to geostationary orbits around 36,000 km away.
- In such apparently fixed orbits, they would be covering the same area on earth. A
  satellite in GEO covers a third of the earth below and three of them can provide total
  coverage.
- IDRSS will be like a hub as it can receive the commands from the ground stations and in turn relay the same to other satellites.

Q.36) Solution (a)

**Yuelu Proclamation** 

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# **About**

- It is the first UNESCO document of its kind dedicated to the protection of linguistic diversity, and is also an important supporting document for the "UN International Year of Indigenous Languages 2019".
- It calls upon the international community, states, governments and non-governmental organizations, among others, to reach a consensus on the protection and promotion of linguistic diversity in the world.
- It confirms that protecting linguistic diversity is the cornerstone for building a global community with a shared future, and for promoting equality, mutual learning and understanding, and facilitating exchanges around the world.
- The document calls on member states to formulate action plans to promote language and cultural diversity, and urges academic and indigenous organizations to provide the resources required to help combat the loss of indigenous languages.
- The proclamation is considered to be a landmark document of historic importance that will play a central role in guiding the efforts of countries and regions around the world to protect linguistic resources and diversity.

### Do You Know?

- Kasaragod district (Kerala) is called 'Sapta bhasha Samgama Bhumi (the confluence of seven languages)'.
- Article 29 of the Constitution provides that a section of citizens having a distinct language, script or culture have the right to conserve the same.

### THINK!

Schedule VIII of the Constitution

# Q.37) Solution (c)

# **Statement Analysis:**

Statement 1	Statement 2
Correct	Correct
It is an online service provided by Ministry of	It also provides 1GB storage space to each
Electronics and IT (MeitY) under its Digital	account to upload scanned copies of legacy
India initiative.	documents.
DigiLocker provides an account in cloud to	The issued documents in DigiLocker system
every Indian citizen to access authentic	are deemed to be at par with original physical
documents/certificates such as driving	documents.
license, vehicle registration, academic mark	
list in digital format from the original issuers	
of these certificates.	

# **Additional Information:**

DigiLocker is aimed at the concept of paperless governance. It offers the following benefits:

- Citizens can access their digital documents anytime, anywhere and share it online. This is convenient and time saving.
- It reduces the administrative overhead of Government departments by minimizing the use of paper.
- Digital Locker makes it easier to validate the authenticity of documents as they are issued directly by the registered issuers.

# Q.38) Solution (d)

# **Statement Analysis:**

Statement 1	Statement 2
Incorrect	Incorrect
Jallikattu is typically practised in the Indian	It is an event in which a bull (Bos indicus),
state of Tamil Nadu as a part of Pongal	such as the Pulikulam or Kangayam breeds, is
celebrations on Mattu Pongal day, which	released into a crowd of people, and multiple
occurs annually in January.	human participants attempt to grab the large
	hump on the bull's back with both arms and
	hang on to it while the bull attempts to
77	escape.

# Q.39) Solution (b)

# **Statement Analysis:**

	Art .
Statement 1	Statement 2
Incorrect	Correct
Today the bustard is restricted to isolated	It is critically endangered.
pockets in Andhra Pradesh, Gujarat,	
Karnataka, Maharashtra, Madhya Pradesh	
and Rajasthan.	

# Q.40) Solution (c)

# **Statement Analysis:**

Statement 1	Statement 2
Correct	Correct
<ul> <li>State government jobs and admission</li> </ul>	The Act introduces 10% reservation for
to State government educational	Economically Weaker Sections (EWS) of
institutions, as per provisions of the	society for admission to Central Government-
newly inserted Articles 15(6) and	run educational institutions and private
16(6) of the Constitution, is to be	educational institutions (except for minority
decided by the State government	educational institutions)

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concerned.
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 Supreme Court that it would be the States' prerogative to provide 10% economic reservation in government jobs and admission to education institutions.

# Q.41) Solution (a)

# **Statement Analysis:**

Statement 1	Statement 2
Correct	Incorrect
In GOCO model, the assets owned by	The GOCO model was one of the
government will be operated by the private	recommendations of the Lt. Gen. DB
industries.	Shekatkar (Retd.) committee to enhance
Under the GOCO model, the private	combat capability and re-balancing defence
companies need not make investments on	expenditure.
land, machinery and other support systems.	

# Q.42) Solution (a)

# Anangu Pitjantjatjara Yankunytjatjara

- Anangu Pitjantjatjara Yankunytjatjara (APY, or APY lands) is a large, sparsely-populated local government area (LGA) for Aboriginal Australians, located in the remote north west of South Australia.
- It consists of the Pitjantjatjara, Yankunytjatjara and Ngaanyatjarra anangu (i.e. people), and has a population of around 2300 people.

# Q.43) Solution (a)

# Migration and Mobility Partnership Agreement between India and France

- The Agreement represents a major milestone in enhancing people-to-people contacts, fostering mobility of students, academics, researchers and skilled professionals and strengthening cooperation on issues related to irregular migration and human trafficking between the two sides.
- The Agreement is a testimony to India's rapidly expanding multi-faceted relationship with France and symbolizes the increasing trust and confidence between the two sides.
- The Agreement is initially valid for a period of seven years, incorporates provision for automatic renewal and a monitoring mechanism through a Joint Working Group.

# Q.44) Solution (c)

# **Statement Analysis:**

Statement 1	Statement 2
Correct	Correct
The Protocol on Environmental Protection to	India signed the protocol in 1998.
the Antarctic Treaty, also known as the	
Antarctic-Environmental Protocol, or the	
Madrid Protocol, is part of the Antarctic	
Treaty System. It provides for comprehensive	
protection of the Antarctic environment and	
dependent and associated ecosystems.	

# Q.45) Solution (b)

Bhagwan Mahaveer Sanctuary and Mollem National Park is a 240 square kilometres protected area located in the Western Ghats of South India, in Sanguem taluk, Goa State, along the eastern border with Karnataka.

### Q.46) Solution (a)

'India Wins Freedom' book is written by Maulana Abul Kalam Azad.

# Q.47) Solution (a)

# **Statement Analysis:**

Statement 1	Statement 2
Correct	Incorrect
The conservation status of the Indian	Indian skimmers are more widespread in
Skimmer is 'vulnerable', according to the Red	winter and are found in coastal estuaries of
List of the International Union for	western and eastern India.
Conservation of Nature and Natural	The species can be sighted only in three
Resources.	places in the country, including the Chambal
	river in Central India.

# **Additional Information:**

- The Indian skimmer or Indian scissors-bill (Rynchops albicollis) is one of the three species that belong to the skimmer genus Rynchops in the family Laridae.
- It is found in southern Asia, where it is patchily distributed and declining in numbers. They are mainly found in rivers or estuaries.
- At present, the last strongholds of the Indian Skimmer are India, and Bangladesh.

# Q.48) Solution (c)

It is a bilateral exercise between China and Pakistan. It was held in the northern Arabian Sea.

Q.49) Solution (a)

In the Philippines, a volcano called Taal on the island of Luzon, 50 km from Manila, erupted. The Taal volcano in the Philippines does not rise from the ground as a distinct, singular dome but consists of multiple stratovolcanoes, conical hills and craters of all shapes and sizes.

# Q.50) Solution (a)

### Al-Shabaab

- It is a jihadist fundamentalist group based in East Africa. In 2012, it pledged allegiance to the militant Islamist organization Al-Qaeda.
- Al-Shabaab's composition is multiethnic, with its leadership positions mainly occupied by Afghanistan- and Iraq-trained ethnic Somalis and foreigners.
- Al-Shabaab began as the armed wing of the Islamic Courts Union (ICU), which later splintered into several smaller factions after its defeat in 2006 by Somalia's Transitional Federal Government (TFG) and the TFG's Ethiopian military allies.
- It was ousted from Mogadishu in 2011 by international forces.
- It has been designated as a terrorist organization by Australia, Canada, the United Arab Emirates, the United Kingdom and the United States.

