# Q.1) A Liquidity Trap can occur under which of the following circumstances?

- 1. Expectations of Inflation.
- 2. Unwillingness to hold bonds.
- 3. Preference for saving.

# Choose the correct answer using the codes given below

- a) 1 only
- b) 1 and 3 only
- c) 2 and 3 only
- d) All of the above

# Q.1) Solution (c)

Option 1	Option 2	Option 3
Incorrect	Correct	Correct
A liquidity trap can occur	Unwillingness to hold bonds -	Liquidity traps occur during
when there is an expectation	If interest rates are zero,	periods of recessions and a
of deflation. If there is	investors will expect interest	gloomy economic outlook.
deflation or people expect	rates to rise sometime. If	Consumers, firms and banks are
deflation (fall in prices) then	interest rates rise, the price	pessimistic about the future, so
real interest rates can be	of bonds falls. Therefore,	they look to increase their
quite high even if nominal	investors would rather keep	precautionary savings and it is
interest rates are zero If	cash savings than hold bonds.	difficult to get them to spend
prices are falling 2% a year,	2	which is necessary to create
then keeping cash means		demand so that economy can
your money will increase in		revive once again. This rise in
value.		the savings ratio means
(9,17)	0	spending falls.
9//		

# Q.2) Consider the following statements regarding direct monetization of fiscal deficit

- 1. Direct monetization is suitable in the event of a positive demand shock caused due to events such as a lockdown.
- 2. In this, the Government asks the RBI to print new currency to finance its deficit.
- 3. It can lead to an increase in inflation.

- a) 1 and 2 only
- b) 2 and 3 only
- c) 2 only
- d) All of the above

# Q.2) Solution (b)

Option 1	Option 2	Option 3
Incorrect	Correct	Correct
Direct monetization is suitable	In Direct monetization of	Government expenditure
in the event of a negative	deficit, the government	using new money boosts
demand shock caused due to	deals with the RBI directly. It	incomes and raises private
events such as a lockdown. This	asks the RBI to print new	demand in the economy.
	currency in return for new	Thus, it fuels inflation.
tool provides an opportunity	bonds that the government	•
for the government to boost	gives to the RBI.	
overall demand at the time		
when private demand has		
fallen.	- C D-2	

# Q.3) Which of the following are Fiscal measures to combat inflation?

- 1. Credit control
- 2. Increase in Taxes
- 3. Reduction in unnecessary expenditure

# Choose the correct answer using the codes given below

- a) 1 and 2 only
- b) 1 and 3 only
- c) 2 and 3 only
- d) All of the above

# Q.3) Solution (c)

#### **Fiscal Measures to Combat Inflation**

- Increase in Taxes.
- Reduction in unnecessary expenditure.

- Increase in savings.
- Surplus Budget.
- Public debt.

# **Monetary Measures to Combat Inflation**

- Credit control.
- Demonetization of currency.
- Issue of new Currency.

### Other measures

- Increase production.
- Rational wage policy.
- Price control.
- · Rationing.

# Q.4) Consider the following statements regarding Ways and Means Advances

- 1. It is a type of long term credit that the government can borrow from the central bank.
- 2. It is a source of financing fiscal deficit of the government.

# Which of the statements given above is/are correct?

- a) 1 only
- b) 2 only
- c) Both 1 and 2
- d) Neither 1 nor 2

# Q.4) Solution (d)

Option 1	Option 2
Incorrect	Incorrect
Ways and Means Advances are temporary loan	Ways and Means Advances is not a source of
facilities provided by RBI to the government to	financing fiscal deficit. As per the agreement,
enable it to meet temporary mismatches	WMAs shall be fully paid off within three
between revenue and expenditure. The	months from the date of making the WMAs.
availability of these funds will government	
some room to undertake short term	

expenditure.

# Q.5) Consider the following statements regarding escape clause provision under the FRBM Act

- 1. The government deviated from the fiscal deficit target for 2019-20 on account of structural reforms undertaken by the government.
- 2. The current Coronavirus pandemic is a valid ground for exceeding the annual fiscal deficit target.

# Which of the statements given above is/are correct?

- a) 1 only
- b) 2 only
- c) Both 1 and 2
- d) Neither 1 nor 2

### Q.5) Solution (c)

Option 1	1	Option 2
Correct	ر	Correct
As per the government,	the fiscal deficit	The Coronavirus pandemic can be considered a
target for 2019-20 has be	en recalibrated to	national calamity. Hence it is a valid ground for
3.8 per cent of GDP	compared to the	exceeding annual fiscal deficit target. Already
Budgeted target of 3.3 pe		several states such as Kerala have sought
deviation has been necess		relaxation on FRBM target owing to the
of the structural reforms	/ A	current situation.
in corporation tax taken by	the Government.	

# **Escape Clause under the FRMB Act**

- The concessional provision to go above the allowed fiscal deficit target under the FRBM Act is popularly known as the escape clause.
- Subsection 4 (2) of the Act says about various grounds on which the FRBM's fiscal deficit target may be exempted during a year —
  - National security, an act of war.
  - National calamity.
  - o The Collapse of agriculture severely affecting farm output and incomes.

- Structural reforms in the economy with unanticipated fiscal implications.
- A Decline in real output growth of a quarter by at least three per cent points below its average of the previous four quarters.

# Q.6) Consider the following statements regarding Renewable Energy Certificates (REC)

- 1. One REC is created when one megawatt-hour of electricity is generated from an eligible renewable energy source.
- 2. Even homeowners with rooftop solar panels are eligible to receive RECs.
- 3. The price of RECs is fixed by the Central Electricity Regulatory Commission.

# Which of the statements given above is/are correct?

- a) 1 and 2 only
- b) 1 and 3 only
- c) 1 only
- d) All of the above

### Q.6) Solution (a)

Option 1	Option 2	Option 3
Correct	Correct	Incorrect
Renewable Energy Certificates	The provider of the	Renewable Energy
(RECs) are a market-based	renewable electricity,	Certificates (RECs) are a
instrument that certifies the	including homeowners with	market-based instrument.
bearer owns one megawatt-	rooftop solar panels are	1
hour (MWh) of electricity	eligible to receive RECs.	supply and demand.
	-8	However, they are contained
generated from a rene <mark>wable</mark>		between the 'floor price'
energy resource. Once the		(minimum price) and
power provider has fed the		'forbearance price' (maximum
energy into the grid, the REC		price) specified by the Central
receive can then be sold on the		Electricity Regulatory
open market as an energy		Commission (CERC).
commodity.		

 REC acts as a tracking mechanism for solar, wind, and other green energies as they flow into the power grid.

- RECs go by many names, including Green tag, Tradable Renewable Certificates (TRCs),
   Renewable Electricity Certificates, or Renewable Energy Credits.
- In India, RECs are traded on two power exchanges Indian Energy Exchange (IEX) and Power Exchange of India (PXIL).

# Q.7) Consider the following statements regarding Foreign exchange swap auction conducted by the RBI

- 1. The objective was to reduce volatility in the forex market.
- 2. It has the effect of increasing liquidity in the system.

# Which of the statements given above is/are correct?

- a) 1 only
- b) 2 only
- c) Both 1 and 2
- d) Neither 1 nor 2

### Q.7) Solution (b)

Option 1	7	Option 2
Incorrect	4	Correct
The objective of a forex sw	vap is to meet the	The swap injects rupee liquidity for longer
durable liquidity needs of t	he system.	duration through long-term foreign exchange
. ,		Buy/Sell swap. The forex swap essentially puts
		more money in the hands of banks.

#### Forex swap auction

- The RBI injected long-term liquidity into the system through foreign exchange swap auction with banks for 3 years.
- Under the swap, a bank would sell US dollars to the RBI. It will simultaneously agree to buy the same amount of US dollars at the end of the swap period.
- The swap transaction is materially different from OMOs (open market operations) in which the RBI buys and sells government securities in the open market.

#### Q.8) Consider the following statements regarding the Long Term Repo Operation (LTRO)

- Funds borrowed through LTRO will have an interest rate lower than the funds borrowed at Bank rate.
- 2. Only government securities will be accepted as collateral to avail LTRO facility.
- 3. LTRO will boost investment in corporate bonds.

### Which of the statements given above is/are correct?

- a) 1 only
- b) 1 and 2 only
- c) 2 and 3 only
- d) All of the above

### Q.8) Solution (d)

Option 1	Option 2	Option 3
Correct	Correct	Correct
Generally, the repo rate is	The LTRO is a tool under	LTRO is expected to bring
lower than the bank rate.	which the central bank	down short-term rates and
Current repo rate is 4.40%	provides one-year to three-	boost investment in
while the Bank rate is 4.65%.	year money to banks at the prevailing repo rate, accepting government securities with matching or higher tenure as the	corporate bonds
	collateral.	,

# Q.9) The government recently brought hand sanitizers and masks under the purview of the Essential Commodities Act (ECA). Consider the following statement regarding the Essential Commodities Act

- 1. The Act also empowers the state governments to control production, supply and distribution of certain commodities.
- 2. The Drug Price Control Orders (DPCO) is issued under the powers of the ECA.

- a) 1 only
- b) 2 only
- c) Both 1 and 2

d) Neither 1 nor 2

# Q.9) Solution (c)

Option 1	Option 2
Correct	Correct
The Act empowers both Central and state governments concurrently to control production, supply and distribution of certain commodities listed in the ECA. The measures that can be taken under the provision of the Act include, among others, licensing, distribution and imposing stock limits.	The Drugs Prices Control Order, 1995 is an order issued by the Government of India under Sec. 3 of the Essential Commodities Act, 1955 to regulate the prices of drugs. To implement provisions of DPCO, powers of Govt. have been vested in NPPA (National Pharmaceutical pricing authority.)

# Q.10) Consider the following statements regarding recent developments in the agricultural sector

- 1. A Farmer Producer Organisation is a legal entity registered under the Companies Act 2013.
- 2. Livestock, poultry and fishery are included under the ambit of Model Contract Farming Act 2018.
- 3. Recently, Tamil Nadu became the first state to enact a law on contract farming.

# Which of the statements given above is/are correct?

- a) 1 and 2 only
- b) 1 and 3 only
- c) 2 and 3 only
- d) All of the above

# Q.10) Solution (c)

Option 1	Option 2	Option 3
Incorrect	Correct	Correct
A Producer Organisation (PO) is	Model Contract Farming Act	Tamil Nadu became the first
a legal entity formed by	2018 includes all categories	state to enact a law on
primary producers, viz. farmers,	of agronomic and	

milk producers, fishermen,	horticulture crops, livestock,	contract farming.
weavers, rural artisans,	dairy, poultry and fishery.	
craftsmen. The entity can either		
be registered as a cooperative		
society under Cooperatives		
societies act or as a producer		
company under the Companies		
Act.		

# Q.11) Consider the following statements regarding Harmonized System of Nomenclature (HSN)

- 1. It is a multipurpose international product nomenclature developed by the World Customs Organization.
- 2. The code is used by private-sector firms for purposes such as freight tariffs.
- 3. India has recently decided to adhere to HSN for classification of goods for purposes of the Customs.

# Which of the statements given above is/are correct?

- a) 1 and 2 only
- b) 2 only
- c) 1 and 3 only
- d) All of the above

# Q.11) Solution (a)

Option 1	Option 2	Option 3
Correct	Correct	Incorrect
It is a multipurpose	It is used not only by	India has adhered to HSN for
international product	governments and	classification of goods for
nomenclature developed by the	international organizations	purposes of the Customs for
World Customs Organization.	but also by the private	more than a decade.
This is the common standard	sector for many other	Recently, to government
worldwide for describing the	purposes such as internal	decided not to allow imports
type of commodity	taxes, freight tariffs,	without HSN code.
	transport statistics, research	
	and analysis.	

# Q.12) The term Securitization is sometimes seen in the news. It refers to which of the following

- a) Issuance of Government security to finance the fiscal deficit.
- b) The pooling of financial assets into a consolidated financial instrument.
- c) Unwillingness to hold government security due to expectation of default.
- d) Conversion of unsecured debt into secured debt to reduce Non-Performing Asset issue.

### Q.12) Solution (b)

#### Securitization

- Securitization is a process by which a company clubs it's different financial assets/debts to form a consolidated financial instrument which is issued to investors.
- This enables the firm to raise capital and thus enhances liquidity in the market.
- Securitization involves repackaging of less liquid assets into saleable securities.

# Q.13) India recently ratified the Multilateral Convention to Implement Tax Treaty Related Measures (MLI). Consider the following statements regarding it.

- 1. MLI is an outcome of the OECD and FATF Project to tackle base erosion and profit shifting and money laundering.
- 2. MLI provides flexibility through provisions such as "reservation".
- 3. MLI does not modify any existing bilateral tax treaty agreements between signatory countries.

# Which of the statements given above is/are incorrect?

- a) 1 and 2 only
- b) 1 and 3 only
- c) 2 and 3 only
- d) All of the above

#### Q.13) Solution (b)

Option 1	Option 2	Option 3
Incorrect	Correct	Incorrect
The multilateral convention is	MLI provides flexibility	MLI modifies tax treaties that
an outcome of the OECD/G20	through provisions such as	are "Covered tax

project to tackle base erosion	"reservation". Through this,	agreements".
and profit shifting.	countries can opt-out to	
	apply certain MLI provisions.	

# **Covered Tax Agreement**

• Covered Tax Agreement means an agreement for the avoidance of double taxation that is in force between Parties to the MLI which both parties have made a notification that they wish to modify the agreement using the MLI.

# Q.14) Consider the following statements regarding recent reforms in e-NAM platform

- 1. Farmers can now trade on e-NAM without physically bringing their produce to the APMC mandis.
- 2. All Farmer Producer organizations (FPO) need to store their produce in selected Warehousing Development and Regulatory Authority (WDRA) registered warehouses.
- 3. Provision has been made for linking large logistic aggregator platforms with e-NAM Platform.

# Which of the statements given above is/are correct?

- a) 1 only
- b) 1 and 3 only
- c) 2 and 3 only
- d) 3 only

#### Q.14) Solution (d)

Option 1	Option 2	Option 3
Incorrect	Incorrect	Correct
Only those farmers storing their	Farmer Producers'	A provision has been made
produce in registered	Organisations (FPOs) need	for linking large logistic
storehouses and having e-NWR	not store their produce in	aggregator platforms
will be able to trade on e-NAM	selected WDRA registered	providing choices to users.
without having to physically	warehouses. However, they	Traders will be able to use the
bring the produce to APMC's.	can now upload the picture	link to navigate to the
	of their produce and quality	logistics provider's website
	parameters from their	and select appropriate
	premise/collection centres	services.
	for bidding.	

#### Benefits of recent reforms in e-Nam

- The depositor can save logistics expenses and will have better income.
- Farmers can sell the produce across the Nation at a better price without the hassle of going to mandi.
- It will decongest the mandis and also reduce the hassle.
- It will facilitate FPOs to avail online payment facility with ease of doing business.

# Q.15) Consider the following statements regarding Special Economic Zones

- 1. While SEZ units may import goods from Domestic tariff area (DTA) without payment of duty, they shall, however, pay applicable duty to export goods to DTA.
- 2. Goods procured from units in SEZs by single-brand retailers would qualify for meeting the local sourcing norms, if applicable.
- 3. SEZ units which are not positive Net Foreign exchange Earner shall be liable to pay a penalty.

# Which of the statements given above is/are correct?

- a) 1 and 2 only
- b) 1 and 3 only
- c) 2 and 3 only
- d) All of the above

#### Q.15) Solution (d)

Option 1	Option 2	Option 3
Correct	Correct	Correct
SEZ units may import/procure	DPIIT recently clarified that	SEZ unit shall be a positive
goods and services from DTA	Goods procured from units	Net Foreign exchange Earner.
without payment of duty for	in special economic zones	NFE shall be calculated
setting up, operation and	(SEZ) by single-brand	cumulatively for a period of
maintenance of units in the	retailers, owned by foreign	five years from the
Zone. However, an SEZ unit	companies, would qualify for	commencement of
may sell goods, including by-	meeting the mandatory 30%	production. in the event of
products, and services in DTA in	local sourcing norms. 30%	failure to achieve positive
accordance with the import	local sourcing is mandated	foreign exchange earning it
policy in force, on payment of	for Single brand retails with	shall be liable to a penalty.
applicable duty.	more than 51% FDI.	

# Q.16) Consider the following statements regarding Pradhan Mantri Annadata Aay Sanrakshan Abhiyan

- 1. This is an umbrella scheme which will provide income support to the farmers.
- 2. Cotton is covered under Price Deficiency Payment Scheme.
- 3. There will be no physical procurement of crops under Price Support Scheme.

# Which of the statements given above is/are correct?

- a) 1 and 2 only
- b) 2 only
- c) 3 only
- d) None of the above

#### Q.16) Solution (b)

Option 1	Option 2	Option 3
Incorrect	Correct	Correct
PM-AASHA is a new umbrella	PDPS covers all oilseeds	Under the PSS, Central nodal
scheme which will provide	which MSP is notified.	agencies will procure pulses,
Minimum Support Price (MSP)	Cotton is considered an	oilseeds and copra with
assurance to farmers. It is a	oilseed since oil can be	proactive role of state
price support scheme and not	extracted from it. Therefore,	governments. However, there
an income support scheme.	cotton is covered under	will be no physical
	PDPS.	procurement of crops under
_ ~		Price Deficiency Payment
63		Scheme.

# Q.17) The government recently disbursed 15841 crores under the PM-KISAN scheme. Consider the following statements regarding PM-KISAN scheme.

- 1. Identification of beneficiary is done through Socio-Economic Caste Census-2011 data.
- 2. Big Farmers who hold more than 4 hectares of land are excluded from the scheme.
- 3. All PM-KISAN beneficiaries will be given the Kisan Credit Cards (KCC).

- a) 1 and 2 only
- b) 2 and 3 only
- c) 3 only
- d) All of the above

# Q.17) Solution (c)

Option 1	Option 2	Option 3
Incorrect	Incorrect	Correct
Although PM-KISAN is a Central	Income support of Rs.6000/-	All PM-KISAN beneficiaries
Sector Scheme, the	per year is provided to all	will be given the Kisan Credit
responsibility of identification	landholding farmer families	Cards (KCC) so that farmers
of beneficiary farmer families	across the country,	can take easy loans from the
rests with the respective State /	irrespective of land size	banks. This will help all such
UT Governments.	except those covered under	farmers to get short term
	an exclusion criteria.	loan for crop & animal/fish
		rearing.

# Q.18) Consider the following statements regarding the National Rural Economic Transformation Project

- 1. The government will avail a loan from the International Bank for Reconstruction and Development (IBRD) for its implementation.
- 2. The Project will support rural infrastructure development programs.

# Which of the statements given above is/are correct?

- a) 1 only
- b) 2 only
- c) Both 1 and 2
- d) Neither 1 nor 2

# Q.18) Solution (a)

Option 1	Option 2
Correct	Incorrect
The World Bank and the Government of	· ·
India signed a \$250 Million Agreement for	development programs for rural poor women

NREPT. The \$250 Million Loan from the International Bank for Reconstruction and Development (IBRD), has a 5-year grace period, and a final maturity of 20 years.

and youth by creating a platform to access finance including start-up financing options to build their individual and/or collectively owned and managed enterprises. It will also support youth skills development.

### Q.19) Project Monitoring Group is linked to which of the following

- a) A consortium of Public sector Banks to monitor NPA projects.
- b) Institutional mechanism for resolving bottlenecks in Public-Private Partnership projects.
- c) A civil society organization that works in the field of infrastructure development.
- d) A Special Task Force formed by the Union government to monitor Mission mode projects.

### Q.19) Solution (b)

### **Project Monitoring Group**

- The Project Monitoring Group (PMG) is an institutional mechanism for the expedited resolution of issues and regulatory bottlenecks in projects with investments upward Rs. 500 Crores in India.
- Currently, PMG is situated at Invest India, Department of Industry and Internal Trade (DPIIT), Ministry of Commerce.
- The PMG seeks to enlist the unresolved project issues in respect of all mid and large-sized Public, Private and 'Public-Private Partnership' (PPP) Projects.
- DPIIT is mandated as the nodal body for the review of public and private projects facing challenges and facilitates their resolution through PMG.
- The issues taken up by PMG are both at Union and State-Level.

### Q.20) Consider the following statements regarding Infrastructure Investment Trusts (InvIts)

- 1. They are regulated by the Infrastructure Policy & Finance Division under the Department of Economic affairs.
- 2. Foreign Portfolio investors are barred from investing in InvIts.

- a) 1 only
- b) 2 only
- c) Both 1 and 2
- d) Neither 1 nor 2

# Q.20) Solution (d)

Option 1	Option 2
Incorrect	Incorrect
	Foreign Portfolio investors are permitted to
Exchange Board of India and not by the	invest in units of REITs and InvIts.
Department of Economic affairs. They are	
traded on the secondary market similar to a	
stock.	

# Infrastructure Investment Trusts (Invits)

- An Infrastructure Investment Trust (InvITs) is like a mutual fund, which enables direct investment of small amounts of money from possible individual/institutional investors in infrastructure to earn a small portion of the income as a return.
- InvITs can be treated as the modified version of REITs designed to suit the specific circumstances of the infrastructure sector.
- They are similar to REIT but invest in infrastructure projects such as roads or highways which take some time to generate steady cash flows.

# Q.21) With reference to Ambubachi Mela, Consider the following statements:

- 1. It is celebrated when goddess Kamakhya goes through her annual cycle of menstruation.
- 2. Kamakhya temple is situated at Nilachal Hills on the banks of the River Ganges.
- 3. Kamakhya temple is one of the prominent 51 Saktipeeths spread across South Asia.

- a) 1 and 3 only
- b) 2 only
- c) 2 and 3 only
- d) 1, 2 and 3

### Q.21) Solution (a)

- Ambubachi Mela Celebrated in June every year at Kamakhya temple in Guwahati, during which the goddess is believed to go through the annual cycle of menstruation.
- Ambubachi Mela, also known as Ambubasi festival, is closely related to the tantric cult and is also known as Kamkhya Devi Puja.
- Kamakhya temple is situated at Nilachal Hills on the banks of the Brahmaputra River
- During Ambubachi Mela Temples across the region remain shut for three days and agricultural work like digging, plowing, and sowing of crops are forbidden.
- Kamakhya temple is one of the prominent 51 Saktipeeths spread across South Asia, with each representing a body part of Sati, Lord Shiva's consort.
- The sanctum sanctorum at Kamakhypa houses the yoni or the female genital represented by a rock, considered one of the most important centers of Tantric worship.
- When the temple doors are opened, the devotees wait outside the temple to receive the unique 'prasad' which is small bits of cloth, which is supposedly moist with the menstrual fluid of Goddess Kamakhya. It is considered highly auspicious and powerful.

# Q.22) Which of the following is/are the part of The South Asian Climate Outlook Forum (SASCOF)?

- 1. Afghanistan
- 2. Bangladesh
- Bhutan
- 4. Myanmar
- 5. Thailand

# Select the correct answer using the code given below:

- a) 1, 2, 3 and 4 only
- b) 1, 2 and 3 only
- c) 2 and 3 only

d) 1, 2, 3, 4 and 5

#### Q.22) Solution (a)

- The South Asian Climate Outlook Forum (SASCOF) was established in 2010 and is coordinated by the India Meteorological Department (IMD).
- It covers Afghanistan, Bangladesh, Bhutan, India, Maldives, Myanmar, Nepal, Pakistan and Sri Lanka.
- The main activity during all the SASCOFs was the preparation and issuing of a consensus outlook for the southwest monsoon rainfall over South Asia.

# The main objectives of SASCOF are the following:

- To review the progress made in understanding and long range prediction of South Asian monsoons both regionally and globally
- To assess the available information on climate variability in South Asia and the associated predictions and prepare consensus-based seasonal outlooks for dissemination
- To provide a platform for the stakeholders to share and exchange experience and knowledge on South Asian monsoons and their prediction
- > To initiate capacity building/human resource development activities for the South Asian region, particularly in seasonal prediction
- > To build collaboration and partnerships among the members of SASCOF for mutual benefit
- To identify needs of user sectors through a dialogue among different groups.

# Q.23) Consider the following statements:

- 1. Lift irrigation is a method of irrigation in which water is not transported by natural flow but is lifted with pumps or other mechanical means.
- 2. Kaleshwaram Lift Irrigation Project is the world's largest multi-stage lift irrigation project.

- a) 1 only
- b) 2 only

- c) Both 1 and 2
- d) Neither 1 nor 2

### Q.23) Solution (c)

- Lift irrigation is a method of irrigation in which water instead of being transported by natural flow (as in gravity-fed canal systems) requires external energy through animal, fuel based or electric power using pumps or other mechanical means.
- Lift irrigation schemes must accomplish two main tasks: first, to carry water by means of pumps from the water source to the main delivery chamber, which is situated at the top most point in the command area. Second, they must distribute this water to the field of the beneficiary farmers by means of a suitable and proper distribution system.

The Kaleshwaram Lift Irrigation Project, Telangana, India to harness the flood waters of the Godavari, is aimed at making Telangana drought-proof.

- The Kaleshwaram Lift Irrigation Project is the world's largest multi-stage lift irrigation project.
- Waters of the Godavari will be tapped by reverse pumping and storage, thereby facilitating agriculture on over 38 lakh acres, including creating about 18 lakh acres of new ayacut, helping rejuvenate thousands of tanks, providing water for industries, and supplying drinking water including to Hyderabad and Secunderabad by creating a series of storage tanks and a network of pipelines.
- Till date, the biggest lift schemes in the world were the Colorado lift scheme in America and the Great Manmade River in Egypt. The capacities of these schemes are in horsepower.
- The Kaleshwaram lift irrigation project, an Indian lift scheme has become the world's biggest in terms of capacities.
- Built across Godavari river, KLIP will lift the water to a height of half-a-kilometer.
- It is designed to irrigate 45 lakh acres for two crops in a year, meet the drinking water requirement of 70 percent of the state and also cater to the needs of the industry.

# Q.24) The term *New* Umbrella Entities (NUE) is sometimes seen in the news with reference to:

a) It is a proposed organization under smart cities mission.

- b) It is a proposed digital retail payments organization set up by the Reserve Bank of India.
- c) It is a proposed organization by Government of India to bring all social sector schemes under it
- d) None of the above

#### Q.24) Solution (b)

- The Reserve Bank of India is proposing to set up an alternative digital retail payments
  organisation as it aims to prevent a monopoly in a system that's currently dominated by
  National Payments Corporation of India Ltd.
- The 'new umbrella entities' (NUE) will set up, manage and operate new payment systems, especially in the retail space. This can comprise of but not limited to ATMs, White Label PoS, Aadhaar-based payments and remittance services.
- This has been necessitated for the prevention of "concentration risk" in India's burgeoning digital payment landscape where the mandate of issuing and governing payment channels is largely monopolized by the National Payments Corporation of India (NPCI).
- Only those entities with at least three years of experience operating as payment operator or service providers can apply as a promoter group.
- These entities can either be 'for profit' or be registered as a non-profit company like NPCI.
- The NUE should also maintain a minimum net-worth of Rs 300 crore always.
- The NUE will also be given a mandate to develop new payment methods, standards and technologies and operate clearing and settlement systems.
- The proposed entity will also have an RBI appointed independent director on the board.
- Board for Regulation and Supervision of Payment and Settlement Systems (BPSS), will be the final authority on issuing authorisation for setting up NUE.

# Q.25) With reference to *National Infrastructure Pipeline (NIP)*, Consider the following statements:

- 1. It is the investment plan unveiled by the Central Government for enhancing infrastructure in identified sectors for a period of five years from 2020-25.
- 2. It includes both economic and social infrastructure projects.

3. The funding of the NIP will be jointly made by the Centre, states and the private sectors.

### Which of the statements given above is/are correct?

- a) 1 and 2 only
- b) 1 only
- c) 2 and 3 only
- d) 1, 2 and 3

# Q.25) Solution (d)

- National Infrastructure Pipeline is the investment plan unveiled by the Central Government for enhancing infrastructure in identified sectors for a period of five years from 2020-25.
- NIP will enable a forward outlook on infrastructure projects which will create jobs, improve ease of living, and provide equitable access to infrastructure for all, thereby making growth more inclusive. NIP includes economic and social infrastructure projects.
- The funding of the National Infrastructure Pipeline will be jointly made by the Centre, states and the private sector in the proportion of 39:39:22 (39 % each by the centre and states and 22% by the private sector).
- The Task Force on National Infrastructure Pipeline that chaired by Secretary, Department of Economic Affairs (DEA), Ministry of Finance (MoF) submitted a detailed report on the infrastructure plan.
- Main function of the task force was to identify technically feasible and financially/ economically viable infrastructure projects that can be initiated in fiscals 2020 to 2025.
- The task force observed that by 2030, around 42% of India's population would be urbanised from the current 31%. Hence, urban infrastructure is also to be modernised.

### Q.26) Which of the following pairs are correctly matched?

- 1. Agasthyavanam Biological Park Tamil Nadu
- 2. Dehing Patkai Wildlife Sanctuary Assam
- 3. Tropical butterfly conservatory Kerala

### Select the correct code:

- a) 1 and 2
- b) 2 Only
- c) 2 and 3
- d) 1 and 3

# Q.26) Solution (b)

Agasthyavanam Biological Park - Kerala

Dehing Patkai Wildlife Sanctuary - Assam

Tropical butterfly conservatory - Tamil Nadu

# Q.27) Consider the following statements with respect to 'Office of the Principal Scientific Adviser'.

- 1. India has had a Principal Scientific Adviser (PSA) since 1999.
- 2. The term of the PSA is three years.

### Select the correct statements

- a) 1 Only
- b) 2 Only
- c) Both 1 and 2
- d) Neither 1 nor 2

# Q.27) Solution (a)

India has had a Principal Scientific Adviser (PSA) since 1999.

- Dr. A. P. J. Abdul Kalam was the first PSA from 1999—2001
- Dr. R. Chidambaram succeeded Dr. Kalam and was the PSA from 2001-2018.
- Professor K. VijayRaghavan succeeded Dr. Chidambaram on April 3, 2018 and is the current PSA.

### Q.28) Mekong River does not flow through

- a) Malaysia
- b) Laos
- c) Vietnam
- d) Cambodia

### Q.28) Solution (a)

The river runs through China, Myanmar, Laos, Thailand, Cambodia, and Vietnam.

# Q.29) Consider the following statements with respect to 'Monetising deficit'.

- 1. It refers to the exercise of RBI purchasing government bonds directly in the primary market and financing this debt by printing more money.
- 2. It may shoot up inflation and lead to devaluation or weakening of the Indian Rupee.

#### Select the correct statements

- a) 1 Only
- b) 2 Only
- c) Both 1 and 2
- d) Neither 1 nor 2

### Q.29) Solution (c)

Monetised deficit is the monetary support the Reserve Bank of India (RBI) extends to the Centre as part of the government's borrowing programme. In other words, the term refers to the purchase of government bonds by the central bank to finance the spending needs of the government.

Also known as debt monetisation, the exercise leads to an increase in total money supply in the system, and hence inflation, as RBI creates fresh money to purchase the bonds. The same bonds are later used to bring down inflation as they are sold in the open market. This helps RBI suck excess money out of the market and rein in rising prices.

The rationale is that aggressive Deficit Monetization could devalue the currency, causing foreign investors to lose confidence and pull out money, putting the existing fiscal financing plan at risk.

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# Q.30) 'MINUSCA' is a UN peacekeeping mission associated with which of the following countries?

- a) Central African Republic
- b) Democratic Republic of the Congo
- c) Burkina Faso
- d) Sierra Leone

# Q.30) Solution (a)

It is a UN peacekeeping mission, which started in April 10, 2014, to protect Central African Republic civilians under Chapter VII of the UN Charter.

