How many Delimitation Commissions have been constituted by the Government of India till December 2023 ?

- One (a)
 - Two 9
- Three Four 0

Constitution to include which of the following The Constitution (71st Amendment) Act, 1992 Eighth Schedule amends the languages?

- Konkani
- Manipuri
 - Nepali⊀
 - Maithili

Select the correct answer using the code given

- 1, 2 and 3 K (a)
 - 1, 2 and 4
- 1, 3 and 4 6
- 2, 3 and 4 c (P)

Consider the following pairs:

Its Leader		rty C. Rajagopalachari,≰	Jagjivan Ram \star	Party Acharya Narendra
Party	Bharatiya Jana Sangh	2. Socialist Party	Congress for Democracy	Swatantra Party
	H	2.	69	4

the above are correctly many matched? How

- Only one
- Only two
- All four E

Only three

- g
- SPC-P-GSPO

Which of the following statements are correct about the Constitution of India? Powers of the Municipalities are given in Part IX A of the Constitution.

the Constitution are given in Part XX of Provisions related to the amendment of Part XVIII of the Constitution. Emergency provisions are 3.4

Select the answer using the code given below:

the Constitution. 90, 1 .

- 1 and 2 only
- 2 and 3 only ★
- 1 and 3 only ⋆ 3
- 1, 2 and 3 Ð
- Which one of the following statements is correct as per the Constitution of India?
- Inter-State trade and commerce is a State subject under the State List. ⊁ (a)
- Inter-State migration is a State subject under the State List.
- Inter-State quarantine is a Union subject under the Union List. X
 - Corporation tax is a State subject under the State List. ਉ
- Under which of the following Articles of the Constitution of India, has the Supreme Court of India placed the Right to Privacy?
 - Article 15 (a)
 - Article 16 (p)
- Article 19 (c)
- Article 21

(3-D)

What are the duties of the Chief of Defence Staff (CDS) as Head of the Department of Military Affairs?

7

Permanent Chairman of Chiefs of Staff
Committee

Exercise military command over the three Service Chiefs

3. Principal Military Advisor to Defence Minister on all tri-service matters Select the correct answer using the code given

below:

1, 2 and 3

- (b) 1 and 2 only
- (c) 2 and 3 only 🛧
- d l and 3 only A



Operations undertaken by the Army towards upliftment of the local population in remote areas to include addressing of their basic needs is called.

ò

- (a) Operation Sankalp
- (b) Operation Maitri
- Operation Sadbhavana
 (d) Operation Madad



The longest border between any two countries in the world is between :

Canada and the United States of

- (b) Chile and Argentina
- (c) China and India
- (d) Kazakhstan and Russian Federation

10. Which of the following statements about the Ethics Committee in the Lok Sabha are correct?

2. Only a Member of the Lok Sabha can make a complaint relating to unethical conduct of a member of the Lok Sabha.

Initially it was an ad-hoc Committee

3. This Committee (cannot) take up any matter which is sub-judice.

Select the answer using the code given below:

(a) 1 and 2 only

2 and 3 only

a

- A 1 and 3 only
 - (d) 1,2 and 3

Prasad took over? Constituent Assembly before Dr. Rajendra Who was the Provisional President of the C. Rajagopalachari 15. in the World Heritage Consider the following properties included UNESCO: Shantiniketan. List released by

Dr. B.R. Ambedkar

Dr. Sachchidananda Sinha

T.T. Krishnamachari

Act, 1935, consider the following statements: With reference to the Government of India It provided for the establishment of an

of the British Indian Provinces and All India Federation based on the union Princely States.

Defence and Foreign Affairs were kept legislature. the control of the federal

correct? Which of the statements given above is/are

1 only

2 only Both 1 and 2

Neither 1 nor 2

Which one of the following attributed to playwright Bhasa?

IS a

work

è

(a) Kavyalankara

(4) Natyashastra 🗲

0 Mahabhashya Madhyama-vyayoga

Sanghabhuti, an Indian Buddhist monk, who commentary on : fourth century travelled to China at the end of Prajnaparamita Sutra AD, was the author of a the

*

(a) 9 Visuddhimagga

0 Sarvastivada Vinaya Lalitavistara

> 0 2. Sacred Ensembles of the Hoysalas Rani-ki-Vav

Mahabodhi Temple Complex

Bodhgaya at

included in 2023? How many of the above properties were

(a) Only one

<u>c</u> 9 Only three Only two

All four

16. As per Article 368 of the Constitution of India, the Constitution by way of: the Parliament may amend any provision of

Addition 1 Copes

2 Variation

Repeal 23

ç

Select the correct answer using the code given below:

a 1 and 2 only

9 2 and 3 only

6 1 and 3 only

1, 2 and 3

3PC.P.GSPO



- Japan Haly
- ω Nigeria
- 4 South Korea
- O South Africa

Which of the above countries are frequently population? rates, or ageing population mentioned in the media for their low birth 10 declining

- 1, 2 and 4
- 9 1, 3 and 5 1
- (c) 2 and 4 only
- a. 3 and 5 only +



Which of the following statements are correct in respect of a Money Bill in the Parliament?

18

- in respect of Money Bills. Article 109 mentions special procedure
- the Council of States. A Money Bill shall not be introduced in
- The Rajya Sabha can either approve the Bill or suggest changes but cannot reject
- by the Lok Sabha. by the Rajya Sabha have to be accepted Amendments to a Money Bill suggested

Select the answer using the code given below:

- 1 and 2 only★
- 0
- 1, 3 and 4 ★ ² and 3 only 1, 2 and 3

19. Which three services of Indian Defence forces? matched in terms of equivalent rank in the of the following is/are correctly

_		Ņ		-	
Lieutenant Group	Major	Major General	brigadier		A
Group	Squadron Leader	Air Vice Marshal	Air Commodore	Airforce	
Captain	Lieutenant Commander	Vice Admiral	Commander	Navy	101000

Select the correct answer using the code given

below:

- 1 and 4
- 2, 3 and 4

1 and 3

- <u>a</u> 3 only
- 20. the following members? Act in 2002, the Council comprises which of established by the North Eastern Council Act, The 1971. Subsequent to the amendment of NEC North Eastern Council (NEC) was
- Governor of the Constituent State
- 2 Chief Minister of the Constituent State
- ω Three Members to be nominated by the
- The Home Minister of India President of India

Select the correct answer using the code given

below:

- 8 1, 2 and 3 only
- 9 1, 3 and 4 only ¥
- 2 and 4 only
- 9 1, 2, 3 and 4 ×

Consider the following statements regarding Nari Shakti Vandan Adhiniyam':

- Provisions will come into effect from the 18th Lok Sabha.
- 2. This will be in force for 15 years after becoming an Act.
- There are provisions for the reservation of seats for Scheduled Castes Women within the quota reserved for the Scheduled Castes.

Which of the statements given above are correct?

(a) 1, 2 and 3 >

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ोई वि

र्भार्यवा

गिति व

के किस

रूप

रूप

यक नह

?

- (b) 1 and 2 only ⊀
- (c) 2 and 3 only *
- 1 and 3 only

Which of the following statements about Exercise Mitra Shakti-2023' are correct?

- This was a joint military exercise between India and Bangladesh★
- 2. It commenced in Aundh (Pune).
- Joint response during counter-terrorism operations was a goal of this operation.
- 4. Indian Air Force was a part of this exercise.

Select the answer using the code given below:

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

- 23. A Writ of Prohibition is an order issued by the Supreme Court or High Courts to:
 - (a) a government officer prohibiting him from taking a particular action.
 - (b) the Parliament/Legislative Assembly to pass a law on Prohibition. ▶
 - (c) the lower court prohibiting continuation of proceedings in a case.
 - the Government prohibiting it from following an unconstitutional policy.

24. Consider the following statements:

- 1. It is the Governor of the State who recognizes and declares any community of that State as a Scheduled Tribe.
- A community declared as a Scheduled Tribe in a State need not be so in another State.

Which of the statements given above is/are correct?

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

PC-P-GSPO

(11 - D)

With reference to Union Budget, consider the 28,

following statements: The Union Finance Minister on behalf of

Financial Statement before both the Prime Minister Houses of Parliament. lays the

At the Union level, no demand for a grant made

Which of the statements given above is/are recommendation of the President of India.

correct ?

- (a) 1 only
- 7 2 only
- 6 Both 1 and 2
- 6 Neither 1 nor 2

Who of the following is the author of the books Maia Way" and "Why Bharat Matters"?

Bhupender Yadav

- 0 Nalin Mehta
- 0 Shashi Tharoor +
- a. Subrahmanyam Jaishankar K

Consider the following pairs:

		1		
000		1	10	co
COMME	Country	Argentina	Sudan	Turkey
4.	Reason for being in the news	Worst economic crisis	War between the country's regular army and paramilitary forces	Rescinded its membership

How many of the correctly matched? pairs given above

of NATO

- (a) Dnly one pair
- Only two pairs
- 0 All three pairs
- 9 None of the pairs

Consider the following statements

Statement I

Sumed Persian Gulf oil and natural gas shipments to Europe. pipeline 70 33 strategic route

Statement-II

the Mediterranean Sea. 4 Sumed pipeline connects the Red Sea with

respect of the above statements? Which one of the following ā correct

- Statement-I Both Statement-I and Statement-II are correct and Statement-II explains
- (b) correct. Both Statement-I and Statement-II are explain Statement-I but Statement-II does not
- (b) Statement-I is incorrect, but Statement-II is incorrect Statement-I is correct, but Statement-II
- 29. Consider the following statements:

is correct

- The Red Sea receives very little
- No water enters the I rivers. enters the Red Sea from

correct 2 Which of the statements given above is/are

- 1 only
- 9 2 only
- 6 Both 1 and 2
- <u>a</u> Neither 1 nor 2
- 30. emissions? Agency (EPA), which one of the following is According to the Environmental Protection largest source of sulphur
- (a) Locomotives using fossil fuels
- 9 Ships using fossil fuels
- 0 Extraction of metals from ores
- Power plants using fossil fuels

Consider the following statements: If the Units debt, holders of US Treasury default on its deale to exercise their Statement's States of America (USA) were to If the United States holders of 118 markets holders of 118 markets and the United States of derault on the able to exercise their claims Bonds will not be a general

31.

to receive payment. +

Statement-II: debt is not backed by

any hard assets, but only by the faith of the respect of the above statements? Which one of the following is correct in

Both Statement-I and Statement-II are and

correct Both Statement-I and Statement-II are

9 correct, but Statement-II does not explain

0 Statement-I is correct, but Statement-II is Statement-I is incorrect, but Statement-II Statement-I

Consider the following statements:

is correct

Statement-1:

Syndicated lending spreads borrower default across multiple lenders. the risk of

Statement-II:

amount/lump sum of funds, but cannob be a credit line. syndicated loan can be fixed

Which one of the following is correct in respect of the above statements?

- Both Statement-I and Statement-II are Statement-I correct and Statement-II explains
- 6 Both Statement-I and Statement-II are Statement-I is correct, but Statement-II explain Statement-I but Statement-II does not
- Statement-I is incorrect, but Statement-II

KSPC-P-GSPO

33. of the digital rupee : Consider the following statements in respect

alignment with its monetary policy It is a sovereign currency issued by the Reserve Bank 9 India RBI ī

- 2 balance sheet It appears as a liability on the RBI's
- 3 design.⊀ It is insured against inflation by its very

commercial bank money and cash is freely convertible

correct? Which of the statements given above

1 and 2 only

(a)

- (6) 1 and 3 only*
- 0 2 and 4 only

1, 2 and 4

34. Buddha was generally known by which of the following epithets? With reference to ancient India, Gautama

- Nayaputta
- 12 Shakyamuni ~
- Select the correct answer using the code given Tathagata ~

below:

- 1 only
- (a) 2 and 3 only
- 6 1, 2 and 3 above are epithets

of

<u>a</u> Gautama Buddha None of the

(15-D)

Archaeological	State	Description
X. Chandraketugarh Odisha	Odisha	Trading Port town
Inamgaon	Maharashtra Chalcolithic	Chalcolithic site
3. Mangadu	Kerala	Megalithic site
4. Salihundam	Andhra Pradesh	Rock-cut cave

revenue collection, the peasants were

Ryotwari Settlement

the

Under

_

statements:

(exempted) from revenue payment in case

of bad harvests or natural calamities

With reference to revenue collection by

following

the

consider

Cornwallis,

Bengal, if the Zamindar failed to pay his revenues to the state, on or before the fixed date, he would be removed from

Under the Permanent Settlement

Which of the statements given above is/are

his Zamindari.

In which of the above rows is the given information correctly matched?

1 and 2

2 and 3

(**q**)

Neither 1 nor 2

(P)

Both 1 and 2

(c)

1 only 2 only

(a)

correct?

- 3 and 4 X (0)
- 1 and 4 ¥ þ

Who of the following rulers of medieval India gave permission to the Portuguese to build a fort at Blatkal?

Krishnadevaraya

- Narasimha Saluva (p)

Muhammad Shah III

 \hat{c}

(d) Yusuf Adil Shah



38. Consider the following statements:

There are no parables in Upanishads. K

Upanishads were composed earlier than the Puranas. * Which of the statements given above is/are correct?

- 1 only **B**
- 2 only 9
- Both 1 and 2 (c)

Neither 1 nor 2

Consider the following statements:

38

India is a member of the International Your from Grains Council.

A country needs to be a member of the for exporting or importing rice and wheat. Council Grains International C

Which of the statements given above is/are

correct?

1 only

- 2 only 9
- Both 1 and 2 O
- Neither 1 nor 2 9



Which one of the following was the latest inclusion in the Intangible Cultural Heritage List of UNESCO?

- Chhau dance (a)
- Garba dance Durga puja **(P)**

Kumbh mela **(9**

KSPC-P-GSPO

Consider the following statements: 41.

Statement-I:

worsening security situation in the Sahel region. There is instability and

Statement-II:

military takeovers/coups d'état in several countries of the Sahel region There have been in the recent past. Which one of the following is correct respect of the above statements?

Both Statement-I and Statement-II are explains Statement-II and Statement-I correct

- not Both Statement-I and Statement-II Statement-II explain Statement-I but correct, 9
- Statement-I is correct, but Statement-II is incorrect <u></u>
- Statement-I is incorrect, but Statement-II is correct P
- Consider the following statements

Statement-I:

India does not import apples from the United States of America.

Statement-II:

of In India, the law prohibits the import without Genetically Modified food with approval of the competent authority.

Which one of the following is respect of the above statements?

- (a) Both Statement-I and Statement-II are explains Statement-II and Statement-I
- Both Statement-I and Statement-II are correct, but Statement-II does not explain Statement-I **a**
 - Statement-I is correct, but Statement-II is Statement-I is incorrect, but Statement-II 3

is correct

Lok Sabha, consider the following statements : reference to the Speaker of the

å

Speaker consideration While any resolution for the removal of the of the Lok Sabha is under

- He/She shall not preside
- N He/She shall not have the right to speak?

ω the resolution in the first instance. He/She shall not be entitled to vote on

Which of the statements given above is/are COLLEC 1 only

- 6 1 and 2 only
- 6 2 and 3 only +
- <u>a</u> 1. 2 and 3+

consider the following statements: A bill pending in the Lok Sabha lapses on its dissolution.

reference to the Indian Parliament,

A bill passed by the Lok Sabha and the dissolution of the Lok Sabha. pending in the Rajya Sabha lapses on

3 summon the Houses to a joint sitting of India notified his/her intention to A bill in regard to which the President Lok Sabha. on the dissolution of the

correct? Which of the statements given above is/are

- (p) 3 only 1 only 2 and 3 1 1 and 2
- (a) ô

KSPC-P-GSPO

(21 - D)

- 45. With reference to the Parliament of India, consider the following statements:
- the Council of Ministers. of India does not require the advice of Prorogation of a House by the President

session. after the House is adjourned sine die Prorogation of a House is generally done but there is no bar to the President of India prorogating the House which is in

the advice of the Council of Ministers exceptional circumstances, the President of India who, Dissolution of the Lok Sabha is done by does so on

correct? Which of the statements given above is/are

- (a) 1 only
- 9 2 and 3 1 and 2 >
- <u>a</u> 3 only ⊀

46. Consider the following statements:

Statement-1:

Net-Zero Industry Act recently. The European Parliament approved The

Statement-II:

to develop all of its own clean technology by The European Union intends to achieve carbon neutrality by 2040 and therefore aims that time.

respect of the above statements? Which one of the following is correct in

- (a) Both Statement-I and Statement-II are Statement-I correct and Statement-II explains
- (b) Both Statement-I and Statement-II are correct, but Statement-II does not explain Statement-I
- incorrect Statement-I is correct, but Statement-II is
- (d) Statement-I is incorrect, but Statement-II is correct

Consider the following statements :

49.

~

Statement-I:

Recently, fleeing/emigrating to other countries succeeded in preventing recovery from Venezuela has achieved a rapid its economic its people Crisis

Statement-II:

Venezuela has the world's largest oil reserves

Which one of the following is correct in respect of the above statements?

- (a) Both Statement-I and Statement-II are Statement-I correct and Statement-II explains
- Both Statement-I and Statement-II are explain Statement-I correct, but Statement-II does not

is incorrect Statement-I is correct, but Statement-II

Statement-I is incorrect, but Statement-II is correct

Records Modernisation Programme, consider the following statements: reference to the Digital India Land

48.

- ۲ To implement the scheme the Central Government provides 100% funding.
- 2 digitised. Under the Scheme, Cadastral Maps are
- 3 local language to any of the languages transliterate the Records of Rights from An initiative has been undertaken to recognized by the Constitution of India.

correct? Which of the statements given above are

- 1 and 2 only k
- 2 and 3 only
- (c) 1 and 3 only
- 1, 2 and 3

- With reference Surakshit Matritva Abhiyan', consider the following statements: 5 the 'Pradhan Mantri
- This scheme guarantees a government health facility.→ post-delivery health care service in any trimesters of pregnancy and six months women package of antenatal care services to 5 their second and third minimum

facilities specialities services at nearby government health health Under this scheme, care can providers volunteer to private of provide certain sector

Which of the correct? statements given above is/are

(a) 1 only

6 Both 1 and 2

2 only

(b) Neither 1 nor 2

- the following statements: Yogi Maan-dhan (PM-SYM) Yojana, consider With reference to the Pradhan Mantri Shram
- The entry age group for enrolment in the scheme is 21 to 40 years. ^
- 2 by the beneficiary. Age specific contribution shall be made
- 3 60 years. receive a minimum pension of ₹ Each subscriber under the scheme shall per month after attaining the age of
- spouse and unmarried daughters Family pension is applicable

correct? Which of the statements given above is/are

- (a) 1, 3 and 4 *
- 6 2 only

2 and 3 only

1, 2 and 4 *

Consider the following statements:

Statement-I:

51

The atmosphere is heated more by incoming solar radiation than by terrestrial radiation.

Statement-II:

Carbon dioxide and other greenhouse gases in the atmosphere are good absorbers of long wave radiation.

Which one of the following is correct in respect of the above statements?

- (a) Both Statement-I and Statement-II are correct and Statement-II explains Statement-I
- (b) Both Statement-I and Statement-II are correct, but Statement-II does not explain Statement-I
- (c) Statement-I is correct, but Statement-II is incorrect
- Statement-I is incorrect, but Statement-II is correct

STU

52. Consider the following statements:

Statement-I:

Thickness of the troposphere at the equator is much greater as compared to poles.

Statement-II:

At the equator, heat is transported to great heights by strong convectional currents.

Which one of the following is correct in respect of the above statements?

- Both Statement-I and Statement-II are correct and Statement-II explains Statement-I
- (b) Both Statement-I and Statement-II are correct, but Statement-II does not explain Statement-I
- (c) Statement-I is correct, but Statement-II is incorrect
- (d) Statement-I is incorrect, but Statement-II is correct

53. Consider the following:

- 1. Pyroclastic debris
- 2. Ash and dust
- Nitrogen compounds
- Sulphur compounds

How many of the above are products of volcanic eruptions?

- (a) Only one
- (b) Only two
- (c) Only three
- (d) All four
- 54. Which of the following is/are correct inference/inferences from isothermal maps in the month of January?
 - The isotherms deviate to the north over the ocean and to the south over the continent.
 - 2. The presence of cold ocean currents,
 Gulf Stream and North Atlantic Drift
 make the North Atlantic Ocean colder
 and the isotherms bend towards the
 north.

Select the answer using the code given below:

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 nor 2
- 55. Which of the following countries are well known as the two largest cocoa producers in the world?
 - (a) Algeria and Morocco *
 - (b) Botswana and Namibia
 - Côte d'Ivoire and Ghana
 - (d) Madagascar and Mozambique

Joining the Ganga downstream of Prayagraj sequences is correct ? from West to East, which one of the following reference to the Himalayan rivers

Ghaghara - Gomati - Gandak - Kosi

9 Gomati - Ghaghara - Gandak - Kosi

<u>@</u> 0 Gomati - Ghaghara - Kosi - Gandak Ghaghara - Gomati - Kosi - Gandak

Statement-I:

Consider the following statements:

57.

Rainfall is one of the reasons for weathering of rocks.

Statement-II:

solution. ~ water contains carbon dioxide

Statement-III:

Rain water contains atmospheric oxygen. Which respect of the above statements? one of the following ß. correct in

Both are correct and both of them explain Statement-III and Statement-III

- 9 Both are correct, Statement-I Statement-III and Statement-III but only one of them
- 6 correct and that explains Statement-I Only one of the Statements II and III is explains Statement-I
- <u>a</u> is correct Neither Statement-III nor Statement-III

Consider the following countries:

Finland

58

- Germany ~
- ω Norway
- Russia
- How border with the North Sea? many of the above countries have
- (a) Only one
- Only three Only two
- 0
- **a** All four

KSPC-P-GSPO

59.

Consider the following information:

Dhuandhar Gersoppa Hundru Waterfall Region Malwa Ghats Western Nagpur Chota Netravati Subarnarekha Narmada +

information correctly matched? In how many of the above rows is the given

Only one

- 6 Only two
- 0 All three

None

60. Consider the following information:

Fold mountain	Andes	South America	4.
Fold mountain	Appalachians	North America	· co
Block *	Alps	Europe	2.
Fold mountain	Vosges	Central Asia	
Type of mountain	Name of the mountain range	Region	

×

information correctly matched? In how many of the above rows is the given

- (a) Only one
- Only two
- Only three

6

a All four

(27-D)

skater" are : The organisms "Cicada, Froghopper and Pond | 64. Birds Fish Insects Consider the following statements regarding 2 World Toilet Organization : Nations. *

13

<u>a</u> Statement-I: Consider the following statements: Reptiles

62

<u>0</u> 9

Statement-II: pollution.

considered

a

source

of,

environmental

Many chewing gums found in the market are

Many chewing gums contain plastic as gum

correct?

Both Statement-I and Statement-II are Statement-I correct and Statement-II explains

Which one of the following is correct in respect of the above statements?

6 Both Statement-I and Statement-II are Statement-I correct, but Statement-II does not explain

(c) Statement-I is incorrect, but Statement-II Statement-I is correct, but Statement-II is incorrect

65.

Consider the following pairs: Brazil Country Indonesia Indri Animal found in its natural habitat Bonobo * 33

63.

<u>a</u>

is correct

KSPC-P-GSPO (c) ê 6 (a) How correctly matched? Madagascar many of the All three None Only one Only two pairs given above are

It is one of the agencies of the United

inspire action initiatives of World Toilet Summit, World Toilet Day and World Toilet College this to tackle the global organization, are

and developing countries to achieve the funds to the least developed countries The main focus of its function is to grant sanitation crisis.

çu

Which of the statements given above is/are end of open defecation.

<u>a</u> 6 (a) 3 only 2 only 2 and 3 1 and 2 ★

- Consider the following statements: season. Lions do not have a particular breeding
- 2. not roar. Unlike most other big cats, cheetahs do

3. marking. proclaim Unlike male lions, male leopards do not 1 their territory or degalo

correct? Which of the statements given above are

2 and 3 only 1 and 2 only 1 and 3 only

(b)

<u>c</u> <u>a</u> 1, 2 and 3

66. Which one of the following is the correct description of "100 Million Farmers"?

It is a platform for accelerating the transition towards food and water systems that are net-zero (carbon), nature-positive and that aims to increase farmer resilience.

- (b) It is an international alliance and a network of individuals and farming organisations interested in supporting and strengthening the development of the organic animal husbandry.
- (c) It is a digital platform fully integrated with service providers and built on blockchain that lets buyers, sellers and third parties trade fertilizers quickly and securely.
- (d) It is a platform with the mission of encouraging the farmers to form Farmer Product Organisations or Agribusiness Consortiums, thus facilitating the access to global open markets to sell their products.
- 67. Consider the following:
 - Battery storage
 - 2. Biomass generators
 - 3. Fuel cells
 - Rooftop solar photovoltaic units

How many of the above are considered "Distributed Energy Resources"?

- (a) Only one
- (b) Only two
- (c) Only three

All four

- 68. Which one of the following shows a unique relationship with an insect that has coevolved with it and that is the only insect that can pollinate this tree?
 - (a) Fig +
 - (b) Mahua +
 - (c) Sandalwood

(d) Silk cotton word

69. Consider the following:

1. Butterflies

2. Fish

3. Frogs

How many of the above have poisonous species among them?

- (a) Only one
- (b) Only two

(a) All three

- (d) None
- 70. Consider the following:
 - 1. Cashew
 - 2. Papaya
 - Red sanders

How many of the above trees are actually native to India?

- (a) Only one
- (b) Only two
- (c) Adl three

None None

(31 - D)

71. Consider the following airports:

- Donyi Polo Airport
- 2 Kushinagar International Airport
- ω Vijayawada International Airport

been constructed as Greenfield projects? In the recent past, which of the above have

- 1 and 2 only
- 6 2 and 3 only
- ¥and 3 only
- 1, 2 and 3
- With reference to "water vapour", which of the following statements is/are correct? decreases with altitude. a gas, the amount of which
- Select the answer using the code given below: Its percentage is maximum at the poles,
- 1 only

9

2 only

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

73. Consider the following description:

- Annual and daily range of temperatures is low. 76.
- 2 Precipitation occurs throughout the year
- ω Precipitation varies between 50 cm - 250 cm.

What is this type of climate?

- (a) Equatorial climate
- China type climate 🗶 2
- Humid subtropical climate

Marine West coast climate

following statements is/are correct? With reference to "Coriolis force", which of the

It increases with increase in wind velocity.

It is maximum at the poles and is absent at the equator.

Select the answer using the code given below:

- 1 only
- 9 Both 1 and 2 2 only
- On June 21 every year, which of the following Neither 1 nor 2

75.

than 12 hours?

latitude(s) experience(s) a sunlight of more

Equator Arctic Circle A 24 Avon Tropic of Capricorn Tropic of Cancer

Select the correct answer using the code given below: 4 BOUTE GARDE

- 1 only *
- 9 2 only
- 2 and 4 3 and 4
- One of the following regions has the world's global climate. Which one of the following of which can exert detrimental effect on the from fossil fuels; and the possible destruction three years worth of global carbon emissions largest tropical peatland, which holds about denotes that region?

Amazon Basin

- 6 Congo Basin
- 6 Kikori Basin
- 6 Rio de la Plata Basin

- 77. consider the following statements: used in making many consumer products. polyfluoroalkyl substances (PFAS) that are With reference 5 perfluoroalkyl and
- drinking water, food and food packaging PFAS are found to be widespread in material.
- 2 PFAS are not easily degraded in the environment. .
- ω bioaccumulation in animal bodies. Persistent exposure to PFAS can lead to

Which of the statements given above are correct?

- (a) 1 and 2 only
- 6 2 and 3 only
- 0 1 and 3 only

1, 2 and 3



78 Consider the following:

- Carabid beetles
- 2 Centipedes
- ω Flies
- Termites
- Wasps

the above kind of organisms? Parasitoid species are found in how many of

- (a) Only two
- 6 Only three
- <u>c</u> Only four

All five

- 79. Consider the following plants:
- -Groundnut
- 2
- ω Soybean 🔨 Horse-gram queties, falls may be save

How many of the above belong to the pea family?

Only one

- 9 Only two
- 0 All three
- (b) None

80. Consider the following statements:

Statement-I:

(Protection) Act, 1972. The Indian Flying Fox is placed under the "vermin" category 5 the Wild Life

Statement-II:

other animals. (Twild + The Indian Flying Fox feeds on the blood of 100

respect of the above statements? Which one of the following is correct in

- (a) Both Statement-I and Statement-II are Statement-I correct and Statement-II explains
- 9 Both Statement-I and Statement-II are explain Statement-1 correct, but Statement-II does
- (c) Statement-I is correct, but Statement-II 18 incorrect
- Statement-I is incorrect, but Statement-II 18 correct

- 81. defined as: The total fertility rate in an economy is 83.
- (a) the number of children born per 1000 people in the population in a year.
- (b) the number of children born to a couple in their lifetime in a given population.
- (c) the birth rate minus death rate.

the average number of live births a woman would have by the end of her child-bearing age.

82. Consider the following statements:

- In India, Non-Banking Financial Companies can access the Liquidity Adjustment Facility window of the Reserve Bank of India. ★
- 2. In India, Foreign Institutional Investors can hold the Government Securities (G-Secs).
- In India, Stock Exchanges can offer separate trading platforms for debts.

which of the statements given above is/are

(a) 1 and 2 only ×

correct?

- (b) 3 only ★
- (c) 1, 2 and 3
- 2 and 3 only KSPC-P-GSPO

- 83. In India, which of the following can trade in Corporate Bonds and Government Securities?
- 1. Insurance Companies
- Pension Funds
- 3. Retail Investors

Select the correct answer using the code given below:

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

84. Consider the following :

X. Exchange-Traded Funds (ETF)

- Motor vehicles ★
- 3. Currency swap may be asymemory

Which of the above is/are considered financial instruments?

- 1 only
- (b) 2 and 3 only ★
- (c) 1, 2 and 3 ¥
- (d) 1 and 3 only

(37-D)

85. With reference to the sectors of the Indian 87. economy, consider the following pairs :

4. Weaving cloth	Ç 8. Mineral exploration	May 2. Dairy farm	produce	1. Storage of agricultural	Economic activity
Secondary	tion Tertiary T	Primary V	Secondary	Sector	

correctly matched? How many of the pairs given above are

- Oply one
- 6 Only three Only two
- <u>a</u> All four



- 86. Consider the following materials:
- Agricultural residues
- 2 Corn grain

88

- ω Wastewater treatment sludge ~~
- Wood mill waster for or other found for the

for producing Sustainable Aviation Fuel? Which of the above can be used as feedstock

- (a) 1 and 2 only
- 9 3 and 4 only X
- 1, 3 and 4 only 1, 2, 3 and 4 +

With reference to physical capital in Indian economy, consider the following pairs:

4. Petrol	Yarn used by the weaver	2. Computer	Farmer's plough	Items
Working capital	Fixed capital +	Fixed capital 🗸	Working capital *	Category

How many of the above pairs are correctly matched?

- (a) Only one
- <u>c</u> Only three

Only two

<u>a</u> All four

rights over virtual items"? millions of users, who can exert property interoperable network of 3D virtual worlds that can be accessed simultaneously by most appropriately used to denote "an Which one of the following words/phrases is

- (a) Big data analytics
- 6 Cryptography Metaverse
- <u>a</u> Virtual matrix

the Reserve Bank of India while treating With reference to the rule/rules imposed by statements: consider the following

89.

- subsidiaries in India. 🗡 requirement for wholly owned banking There E. (ho) minimum
- 2 members should be Indian nationals. in India, at least For wholly owned banking subsidiaries 50% of the board

correct? Which of the statements given above is/are

- (a) 1 only
- 9 2 only
- <u>c</u> Neither 1 nor 2 Both 1 and 2



Responsibility (CSR) rules in India, consider reference 8 Corporate Social

90.

- the following statements: . employees will not be considered as CSR that benefit the company directly or its CSR rules activities. * specify that expenditures
- 2 spending on CSR activities. 24. do not specify minimum

correct? Which of the statements given above is/are

- (a) 1 only
- 9 2 only
- ĉ Neither 1 nor 2 Both 1 and 2

91. generators (RTGs), consider the following With reference to radioisotope thermoelectric statements:

RTGs are miniature fission reactors RTGs are used for powering the onboard

systems of spacecrafts.

3 Which of the statements given above a by-product of weapons development RTGs can use Plutonium-238, which is

correct? 1 and 2 only

- 9 2 and 3 only *
- 0 1 and 3 only
- (d) 1, 2 and 3
- 92. Consider the following statements:

Statement-I:

Giant stars live much longer than dwarf stars.

Statement-II:

greater rate of nuclear reactions. Compared to dwarf stars, giant stars have a

respect of the above statements? Which one of the following is correct in

- (a) Both Statement-I and Statement-II are Statement-I correct and Statement-II explains
- 6 Both Statement-I and Statement-II are explain Statement-I correct, but Statement-II does
- 0 Statement-I is correct, but Statement-II 18 Incorrect

Statement-I is incorrect, but Statement-II is correct

(41-D)

93. How many of the above are considered fifth ω. Consider the following aircraft: 0 9 (a) generation fighter aircraft? 9 (a) radars be used? In how many of the above activities can the Consider the following activities: <u>a</u> 0 9 human body that dilates blood vessels and Which one of the following is synthesised in None Tejas MK-1 ← Only two Only one MiG-29 Rafael None Only one Tracking the migration of animals Monitoring of precipitation All three at airports or in aircraft Identification of narcotics on passengers All three Only two Nitrogen pentoxide + Nitrogen dioxide ★ Nitrous oxide Nitric oxide (43-D) 100. 98. 96. (a) (a) Obligations" are the instruments of : "Collateral With <u>c</u> 6 "Membrane Bioreactors" are often discussed <u>a</u> Recently, (a) following? 6 discussed in the context of which one of the hydropower" <u>c</u> (b) (a) emission from Fuel Cell Electric Vehicles, È powered by hydrogen? Which one of the following is the exhaust pipe 0 9 (a) In which of the following are hydrogels used? Select the correct answer using the code given below: Stock market Money market Bond market Forex market reference to Wastewater treatment technologies Drug delivery nanotechnologies Assisted reproductive technologies Irrigation of terraced crop fields Vaccine production technologies Rainwater harvesting system Long duration energy storage Lift irrigation of cereal crops Water vapour Hydronium Hydrogen peroxide Oxygen 1 only 1, 2 and 3 2 and 3 only Preparation of industrial lubricants Mobile air-conditioning systems Controlled drug delivery in patients 1 and 2 only the Borrowing ıs actually and appropriately term the Indian "pumped-storage economy, Lending

95.