

9th March 2022

Welcome to your Sarat Chandra IAS 9th March 2022

Q.1) Panchaloha, as per shilpa shastras, consists of which of the following 1) Gold. 2) Copper. 3) Silver. 4) Iron. 5) Zinc. 6) Mercury

- 1,2,3,4,5
- 1,2,3,5,6
- 2,3,4,5,6
- 1,2,3,4,6

Q.2) As per Ramanujacharya, which of the following are not correct

- Ultimate reality is Brahman. The soul and matter are his qualities
- The Atman remains distinct even after merging with Brahman
- Universe is mithya, i.e., true as a phenomena but not real from the point of view of Brahman
- Universe is not mithya but real.

Q.3) Which of the following statement/statements is/are not true 1) Many standing Buddha images with right hand in abhaya mudra were cast in North India during Gupta period 2) Lost wax process for casting was learnt from the time of post Gupta Period 3) Vakataka bronze images of Buddha from Phopnar, Maharashtra, are contemporary with the Gupta period bronzes 4) Sometimes, an alloy of five metals - silver, copper, brass, mercury, lead - is used to cast bronze images

- 2, 4
- 1, 2
- 2, 3
- 3, 4

Q.4) Which of the following are true regarding Paintings of Upper Paleolithic Period

- stick like human figures
- linear representations of small animal figures like ants, spiders
- most of them have geometric patterns

- paintings are in green and dark red

Q.5) Consider the following statements regarding Sanchi

1) It will be made as a world heritage site in 2023

2) One of the sanchi stupas is presumed to have relics of Mahavir Jain

3) Originally, Sanchi stupa was a small iron structure

Which was expanded over a period of time Which of the above statements are false ?

- 1,2
- 1, 3
- 2, 3
- 1, 2, 3

10th March 2022

Welcome to your Sarat Chandra IAS 10th March 2022

Which of the following are referred as antimicrobials

- 1. Antibiotics**
- 2. Antivirals**
- 3. Antifungals**

- 1, 2
- 2,3
- 1,3
- All the above

An intense eruption of electromagnetic radiation in the Sun's atmosphere is known as?

- Sun storm
- Sun spots
- Solar flare
- None of the above

Which of the following is the first space mission to study the Trojans?

- Juno
- Psyche
- Lucy
- None of the above

Consider the following statements regarding Titan

- 1. It is the largest moon of Saturn**
- 2. There are liquid rivers, lakes, and seas on its surface**

Which of the above statement/s are correct?

- 1 only
- 2 only

- Both 1 & 2
- Neither 1 nor 2

With respect to blue stragglers consider the following statements

- 1. They are present in globular clusters**
- 2. They are smaller compared to remaining stars and are blue coloured**
- 3. They are formed by interactions of stars**

- 1, 3
- 1, 2
- 2, 3
- 1, 2, 3

11th March Quiz

Welcome to your Sarat Chandra IAS 11th March Quiz

Consider the following fauna of India.

1. Swamp deer/ barasingha
2. Sangai
3. Niligiri tahr
4. One horned rhino

Which of the species is/are endangered

- 1,3,4
- 2,3,4
- 1,2,3
- None

Consider the following statements with reference to the types of Forests in India:

1. Reserve forests are the most restricted forests and are constituted by the Centre Government.
2. In reserved forests, local people are prohibited, unless specifically allowed by a Forest Officer in the course of the settlement.
3. The State Government is empowered to constitute any land other than reserved forests as protected forests.
4. The Protected forests has highest degree of protection.

Which of the given statement(s) is/are correct?

- Only 1, 3
- Only 1, 4
- Only 2, 3
- All of the above

In which of the following state the Indian scientists recently found a new mammal species, the White Cheeked Macaque?

- Tamil Nadu
- Kerala
- Nagaland

Arunachal Pradesh

Consider the following statements in reference to the Biological Oxygen Demand (BOD)

- 1. BOD is the amount of dissolved oxygen needed by bacteria in decomposing the organic wastes present in water.**
- 2. BOD is a slightly better mode used to measure pollution load in water than Chemical oxygen demand (COD).**
- 3. Clean water has a greater value of BOD than polluted water.**

Which of the given statement(s) is/are correct?

- Only 1
- 1 and 2
- 2 and 3
- All of the above

Consider the following statements with reference to the Conservation of Wetlands in India:

- 1. Under Ramsar Convention, it is mandatory on the part of the Government of India to protect and conserve all the wetlands in the territory of India.**
- 2. The Wetlands (Conservation and Management) Rules, 2020 were framed by the Government of India based in the recommendation of Ramsar Convention.**
- 3. The Wetlands (Conservation and Management) Rules, 2020 also encompass the wise use and precautionary approach in management of wetlands**

Which of the given statement(s) is/are correct?

- Only 1 and 2
- Only 2
- Only 3
- All of the above

16th March Quiz

Welcome to your Sarat Chandra IAS 16th March Quiz

Consider the following statements about National AI Portal

- 1. This portal has been jointly developed by the Ministry of Electronics and IT and IT Industry**
- 2. It gives information on learning and new job roles related to AI.**

Which of the above statements are correct?

- Only 1
- Only 2
- Both 1 & 2
- Neither 1 nor 2

Which of the following is the NASA's first-ever mission to "touch" the Sun?

- Parker Solar Probe Mission
- Laser Communications Relay Demonstration
- Lucy Mission
- None of the above

Consider the following statements?

1) Batagur baska or northern river terrapin is classified as critically endangered by iucn.

2) Batagur baska or northern river terrapin inhabit rivers and back waters .

3) Turtle survival alliance is an ngo working for conservation breeding of Batagur Baska or Northern River Terrapin.

Which of the statement s given above is are correct?

- 1 only

- 2 only
- 1 and 3 only
- 1,2 and 3

1) Crpc- 498 provides for anticipatory bail.

2) Anticipatory bail is granted to accused before he is being arrested .

3) Supreme court upheld that anticipatory bail is inherently part of citizen right to life and personal liberty under article-21.

4) Only sessions court and high courts are empowered to issue anticipatory bail.

Which of the statements given above are correct?

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

Consider the following pairs:

1) Mariupol - strategic port in Ukraine.

2) Nusantara - new capital city alternative to Jakarta.

3) Hodeidah - port city of Yemen

4) Mombasa - port city of Kenya

Which of the following pairs given above are correct?

- 1 and 2 only
- 1 and 4 only
- 2 and 4 only

1,2,3 and 4

Please fill in the comment box below.

17th March Quiz

Welcome to your Sarat Chandra IAS 17th March Quiz

Recently, World Economic Forum has released Persidio Principles which are associated with

- Block chain technology
- Artificial Intelligence
- Internet of Things
- None of the above

Drones can be used for management of which of the following farming activities?

- 1. Soil and field planning**
- 2. Crop protection from weeds and pests**
- 3. Irrigation management**

Which of the above statements are correct?

- 1, 2
- 2, 3
- 1, 3
- 1, 2, 3

Consider the following statements about James Webb Space Telescope (JWST):

- 1. It will be biggest observatory beyond Earth to enhance understanding of the deep universe.**
- 2. It is being considered as a successor of the Hubble Space Telescope.**

Which of the statements given above are correct?

- Only 1
- Only 2
- 1,2
- None of the above

Consider the following statements about Assisted Reproductive Technology (ART) Act 2021

- 1. ART procedures involve surgically removing eggs from a woman's ovaries, combining them with sperm in the laboratory**
- 2. Assisted Reproductive Technology (ART) Act 2021 seeks to regulate and supervise assisted reproductive technology clinics and banks, prevent misuse of the technology, and promote ethical practice of the services.**

Which of the above statements are correct?

- Only 1
- Only 2
- Both 1 & 2
- None

Which of the following statements are correct regarding World Malaria Report 2021?

- 1. It was released by World Health Organization**
- 2. Sri Lanka was certified malaria-free in 2016 and remains malaria-free.**
- 3. India accounted for 83 per cent of cases in the WHO South-East Asia Region.**

- 1,2
- 2,3
- 1,3
- 1,2,3

18th March Quiz

Welcome to your Sarat Chandra IAS 18th March Quiz

Consider the following statements regarding DRDO tested Stand-off Antitank Missile

- 1. It is an upgraded variant of HELINA missile**
- 2. It is an indigenously designed and developed helicopter**

Which of the above statements are correct?

- Only 1
- Only 2
- Both 1 & 2
- None of these

With reference to defence system in India Pinaka is a

- Rocket artillery system
- Ballistic missile
- Submarine
- None of the above

Pralay Missile is a

- Surface to air missile
- Air to air missile
- Surface to surface missile
- None of the above

What do SMART stand for in the DRDO designed a long-range SMART system

- Superfast Missile Assisted Release of Torpedo
- Supersonic Missile Assisted Release of Torpedo
- Supersonic Missile Associated Release of Torpedo

None of the above

National strategy on Block Chain is released by

Ministry of Science and Technology

Ministry of Finance

Ministry of electronics and IT

None of the above

21st March Quiz

Welcome to your Sarat Chandra IAS 21st March Quiz

Consider the following statements regarding the Biosphere reserves:

- 1. They are areas of terrestrial and coastal ecosystems promoting balance between their conservation and sustainable use.**
- 2. Under the MAB Programme of the UNESCO, India has 11 internationally recognised biosphere reserves.**

Which of the above statements is/are correct?

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

Which of the following are nonpoint sources of pollution in rivers?

- 1. Toxic chemicals from urban run-offs.**
- 2. Surface drains carrying municipal sewage.**
- 3. Cattle wallowing.**
- 4. Excess fertilizers from agricultural lands.**

Select the correct option using the codes given below:

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

Which of the following statements regarding 'SAKSHAM' campaign is correct?

- It has been launched by Ministry of Environment, Forest and Climate Change.
- It has been launched only in major metro cities as a pilot project.
- The campaign aims to spread the message of fuel conservation and greener environment.
- One-time coal cess has been levied to generate funds for the implementation of the campaign

Consider the following statements regarding the Ecological Pyramid:

- 1. The pyramid of energy in any ecosystem is always upright.**
- 2. The pyramid of biomass in an ocean is generally inverted.**

Which of the above statements is/are correct?

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

Which of the following is/are the possible consequences of heavy sand mining in riverbeds?

- 1. Decreased salinity in the river**
- 2. Pollution of groundwater**
- 3. Lowering of the water table**

Which of the following is/are correct?

- 1 only
- 2 and 3 only
- 1 and 3 only
- 1, 2 and 3

22nd March Quiz

Welcome to your Sarat Chandra IAS 22nd March Quiz

Q1) Consider the following statements:

- 1. The Constitution of India, being federal in structure, divides all powers related to legislative, executive, judiciary and financial between the Centre and the states.**
- 2. The subject of 'Local Government' is mentioned in the State List under the Seventh Schedule of the Constitution.**

Which of the statements given above is/are correct?

- 1 only
- 2 only
- Both 1 & 2
- Neither 1 nor 2

Q2) Consider the following statements:

- 1. President can make regulations for the peace, progress and good government of all the Union Territories.**
- 2. The governor is empowered to direct that an act of Parliament does not apply to a scheduled area in the state.**
- 3. The President is empowered to direct that an act of Parliament does not apply to tribal areas of all sixth schedule states.**

Which of the above statements is/are correct?

- 1 only
- 2 only
- Both 1 & 2
- Neither 1 nor 2

Q3) Which among the following British-India Act provided for a three-fold enumeration, viz., federal, provincial and concurrent?

- Government of India Act of 1858
- Government of India Act of 1919
- Government of India Act of 1935

- Indian Independence Act of 1947

Q4) Consider the below statements:

- 1. In case of a conflict between the Central law and the state law on a subject enumerated in the Concurrent List, always the Central law prevails over the state law.**
- 2. Where there is a conflict between the Concurrent List and the State List, it is the former that should prevail.**

Which of the statements given above is/are correct?

- 1 only
- 2 only
- Both 1 & 2
- Neither 1 nor 2

Q5) Constitution empowers the Parliament to make laws on any matter enumerated in the State List under the following extraordinary circumstances?

- 1. When Rajya Sabha Passes a Resolution supported by two-thirds of the members present and voting.**
- 2. During a National Emergency**
- 3. When States Make a Request**
- 4. To Implement International Agreements**
- 5. During Governor's Rule**

Choose the correct answer:

- 1, 2, 3 and 4
- 1, 2, 3, 4 and 5
- 2, 3 and 4
- 2, 3, 4 and 5

23rd March Quiz

Welcome to your Sarat Chandra IAS 23rd March Quiz

Q1) Arrange the below given States in correct chronological sequence based on their creation after the reorganisation of the states in 1956:

1. Haryana
2. Nagaland
3. Gujarat
4. Sikkim

Choose the correct code:

- 4 - 1 - 2 - 3
- 4 - 2 - 1 - 3
- 3 - 2 - 1 - 4
- 3 - 1 - 2 - 4

Q2) The Swaran Singh Committee considered the question of –

- Integration of British provinces and the princely states
- reorganisation of states on the basis of linguistic factor
- the suitability of the Presidential form of government for India
- reorganisation of states on the basis of administrative convenience

Q3) Dr Ambedkar called it as the most important Article of the Constitution of India — ‘an Article without which the Constitution would be a nullity. It is the very soul of the Constitution and the very heart of it’.

Identify the correct article from below options –

- Article 32
- Article 21
- Article 13
- Article 51 A

Q4) Consider the following Sathya-mangalam Tiger reserve seen recently in News.

1. It is part of Nilgiri Biosphere Reserve.
2. It recently got TX2 awards announced by Ministry of Environment Forests and Climate Change
3. Nilgiri- biosphere has the largest tiger population in the world.

Which of the following statements is/are incorrect?

- 1 and 3
- Only 2
- Only 3
- None of the above

Q5) In what ways can algal blooms prove harmful?

1. Production of toxins
2. Creating anoxic conditions
3. Blocking light to organisms
4. Clogging of fish gills

Select the correct answer using the code given below.

- 1, 2 and 3 only
- 2 and 3 only
- 1 and 4 only
- All the above

24th March Quiz

Welcome to your Sarat Chandra IAS 24th March Quiz

Q1) Which among the following motions is a motion that, by itself, has no meaning and cannot state the decision of the House without reference to the original motion or proceedings of the House?

- Substantive Motion
- Substitute Motion
- Subsidiary Motion
- Closure Motion

Q2) What happens when an ordinary bill that was originated in the legislative council is sent to the legislative Assembly and rejected by the Assembly?

- the bill ends and becomes dead
- a joint sitting is called
- legislative assembly passes the bill for the second time
- None of the above

Q3) Speaker of the Lok Sabha is the final interpreter of the provisions of –

1. Rules of Procedure and Conduct of Business of Lok Sabha
2. Constitution of India within the House
3. Parliamentary precedents within the House.

Choose the correct answer:

- 1 only
- 1 and 3 only
- 2 only
- 1, 2 and 3

Q4) Consider the below statements:

1. The Council of India Act, 1919 for the first time introduced bicameral legislature each with an elected majority in India.
2. The Parliament of India was adopted when the Indian Constitution was promulgated in 1950.

Which of the statement given above is/are correct?

- 1 only
- 2 only
- Both 1 & 2
- Neither 1 nor 2

Q5) Consider the below statements with regard to Committees of Parliament:

- 1. Standing committees are permanent and are constituted by the Speaker of Lok Sabha only.**
- 2. Cabinet Committees are extra-constitutional in nature and are nowhere mentioned in the Constitution.**

Which of the statement given above is/are correct?

- 1 only
- 2 only
- Both 1 & 2
- None of these

25th March Quiz

Welcome to your Sarat Chandra IAS 25th March Quiz

Q1) Which of the below given Directive Principles are part of Gandhian ideology?

1. To make provision for just and humane conditions for work and maternity relief.
2. To promote equal justice and to provide free legal aid to the poor.
3. To prohibit the consumption of intoxicating drinks and drugs which are injurious to health.
2. To prohibit the slaughter of cows, calves and other milch and draught cattle and to improve their breeds.

Choose the correct answer:

- 1 and 3
- 3 and 4
- 1, 3 and 4
- 2, 3 and 4

Q2) Which of the following are correct procedures for the amendment of the Constitution?

1. A bill for the purpose of amendment of constitution cannot be introduced in any state legislature.
2. The constitutional amendment bill can be introduced by a private member but requires prior permission of the president.
3. President can neither withhold his assent to the bill nor return the bill for reconsideration of the Parliament.

Choose the correct answer:

- 1 and 3
- 2 and 3
- 1 and 2
- 1, 2 and 3

Q3) Which among the following provisions in the Constitution can be amended by a simple majority of the two Houses of Parliament outside the scope of Article 368?

1. Abolition or creation of legislative councils in states
2. Any Schedule in the Constitution
3. Elections to Parliament and state legislatures
4. Union territories
5. Representation of states in Parliament

Choose the correct answer:

- 2, 3 and 4
- 1, 2 and 5
- 1, 3 and 4
- 1, 3, 4 and 5

Q4) Arrange the below countries with regard to the difficulty level (from difficult to easy) of procedure laid down for its constitutional amendment:

1. India
2. USA
3. Britain

Choose the correct answer:

- 2-1-3
- 2-3-1
- 3-2-1
- 1-2-3

Q5) Consider the below statements:

1. In Indian Constitution, there is no provision for special body like Constitutional Assembly for amending the Constitution.
2. The constituent power is vested only in the Parliament.

Which of the statements given above is/are correct?

- 1 only
- 2 only
- Both 1 & 2
- None of these

Q3) Which among the following is the first tiger reserve in northeast to provide insurance cover against Covid-19 for "green soldiers"?

1. Namdapha Tiger Reserve
2. Dampa Tiger Reserve
3. Pakke Tiger Reserve
4. Nameri Tiger Reserve

Which of the above statements is/are correct?

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

Q4) Consider the following statements regarding Global Green Growth Initiative (GGGI)?

1. It's a treaty based Inter-governmental organization that promotes Green Growth.
2. India is not part of GGGI.

Which of the above statements is/are correct?

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

Q5) Which of the following amendments is/are correctly matched?

1. 100th Amendment Act – Introduction of Goods and Services Tax (GST)
 2. 102nd Amendment Act – Establishment of National Commission for Backward Classes
 3. 110th Amendment Act – Reservation for economically weaker sections of the society
- Choose the correct answer:

- 2 only
- 1 and 3 only
- 1 and 2 only
- None

28th March Quiz

Welcome to your Sarat Chandra IAS 28th March Quiz

Q1) 'Firefly Bird Diverters' initiative for the conservation of which of the following species?

- Red headed Vulture
- Jerdon's Courser
- Forest Owlet
- Great Indian Bustard

Q2) PUSA Decomposer', seen in news recently, is

- Technique to decompose paddy stubble to the extent it can mix with soil and act as compost.
- Technology to convert rice stubble into bio-coal.
- Machine to cut paddy stubble into small pieces and spread it uniformly in the field.
- None of the above

Q3) Which among the following is the first tiger reserve in northeast to provide insurance cover against Covid-19 for "green soldiers"?

1. Namdapha Tiger Reserve
2. Dampa Tiger Reserve
3. Pakke Tiger Reserve
4. Nameri Tiger Reserve

Which of the above statements is/are correct?

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

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1. It's a treaty based Inter-governmental organization that promotes Green Growth.
2. India is not part of GGGI.

Which of the above statements is/are correct?

- 1 only
- 2 only
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1. 100th Amendment Act – Introduction of Goods and Services Tax (GST)
 2. 102nd Amendment Act – Establishment of National Commission for Backward Classes
 3. 110th Amendment Act – Reservation for economically weaker sections of the society
- Choose the correct answer:

- 2 only
- 1 and 3 only
- 1 and 2 only
- None

30th March Quiz

Welcome to your Sarat Chandra IAS 30th March Quiz

Q1) Consider the following statements.

1) Protein subunit vaccines contain harmless and purified pieces (proteins) of the virus, which have been specifically selected for their ability to trigger immunity.

2) Hepatitis B is an example of protein subunit Vaccine.

Which of the statements given above is /are correct?

- 1 only
- 2 only
- Both 1 & 2
- Neither 1 nor 2

Q2) Consider the following statements.

1) C40 Cities Climate Leadership Group is an association of 97 cities from around the world, aimed at fighting climate change.

2) Mumbai had joined the C40 Cities Network in 2020.

3) The goal of the C40's initiative is to reduce the emissions of its member cities to half within a decade.

4) Five Indian cities are currently a part of the C40 network. These are Delhi, Kolkata, Hyderabad, Bengaluru, and Mumbai.

Which of the statements given above is / are correct?

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

- 1,2,3 and 4 only

Q3) World Happiness Report, 2022 recently released by?

- United Nations Development Programme
- World Economic Forum
- Green peace International and Oxfam University
- United Nations Sustainable Development Network.

Q4) Which Cabinet committee is often described as a 'Super Cabinet'?

- Appointment committee
- Parliamentary affairs committee
- Economic affairs committee
- Political affairs committee

Q5) Which among the following British-India Act provided for a three-fold enumeration, viz., federal, provincial and concurrent?

- Government of India Act of 1858
- Government of India Act of 1919
- Government of India Act of 1935
- Indian Independence Act of 1947

31st March Quiz

Welcome to your Sarat Chandra IAS 31st March Quiz

Q1) Which of the following statements regarding 'SAKSHAM' campaign is correct?

- It has been launched by Ministry of Environment, Forest and Climate Change.
- The campaign aims to spread the message of fuel conservation and greener environment.
- One-time coal cess has been levied to generate funds for the implementation of the campaign,
- It has been launched only in major metro cities as a pilot project.

Q2) Which of the following are non point sources of pollution in rivers?

1. Toxic chemicals from urban run-offs.
2. Surface drains carrying municipal sewage.
3. Cattle wallowing.
4. Excess fertilizers from agricultural lands.

Select the correct option using the codes given below:

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

Q3) Consider the following statements.

1) Theyyam is a ritualistic art and dance form of Kerala

2) Thrissur Pooram is Kerala's largest annual cultural carnival.

Which of the statement given above is are correct.

- 1 only
- 2 only
- Both 1 and 2

Neither 1 nor 2

Q4) With respect "Human rights council" which was in news recently Consider the following Statements

1) Human Rights Council is an inter-governmental body within the United Nations system.

2) Human rights Council was created by the United Nations General Assembly in 2006.

3) Office of the High Commissioner for Human Rights (OHCHR) serves as the Secretary.

4) Universal Periodic Review conducted by UNHRC serves to assess the human rights situations in all United Nations Member States.

Which of the statements given above is are correct?

1,2,3 and 4 only

1,2 and 3 only

2,3, and 4 only

1 and 3 only

Q5) Consider the following statements.

1) Supply of semiconductors plummeted as a result of Russia- Ukraine war

2) Neon and palladium are two resources that are key to the production of semiconductor chips.

3) Russia supplies over 40 per cent of world's palladium and Ukraine produces 70 per cent of neon.

4) Automakers, electronic device manufacturers, phone makers, and many other sectors that are increasingly reliant on chips produced through semi conductors.

Which of the statements given above is /are Correct?

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