With reference to the Fifth-generation aircraft, consider the following statements:

- 1. They are built using composite materials.
- 2. These jets differentiate themselves with their beyond-visual-range (BVR) capabilities.
- India does not have any operational fifthgeneration aircraft.

How many of the statements given above are correct?

- (a) Only one
- (b) Only two
- (c) All three
- (d) None

QUESTION 2

Oil spills can severely damage:

- 1. Mangroves
- 2. Coral reefs
- 3. Marine life
- 4. Local economy

Select the correct answer using the codes given below:

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

QUESTION 3

Which of the following rivers are clearly mentioned in the Indus Water Treaty?

1. Sutlei

- Teesta
- 3. Chenab
- 4. Shyok

Select the correct answer using the codes given below:

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

QUESTION 4

Which of the following state governments or Union Territories signed a Memorandum of Understanding (MoU) with Bartholet Maschinenbau AG, a Swiss ropeway manufacturer, to develop a ropeway?

- (a) Himachal Pradesh
- (b) Jammu and Kashmir
- (c) Meghalaya
- (d) Uttarakhand

QUESTION 5

With reference to the Battle of Haldighati, consider the following statements:

- 1. The battle was fought in the 17th Century.
- 2. It was fought between the Mewar king Maharana Pratap and the Mughal forces of Akbar.
- 3. The battle was fought in the mountain pass in the hills of the Vindhya Range.

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

- (c) All three
- (d) None

Consider the following hill range:

- 1. East Jaintia Hills
- 2. South West Khasi Hills
- 3. West Garo Hills
- 4. Pachamalai Hills
- 5. Sirumalai Hills

Which of the hill ranges given above are located in the north-eastern part of India?

- (a) 1, 2 and 3
- (b) 2, 3 and 5
- (c) 1, 2, 3, 4, and 5
- (d) 1, 2, 3 and 5

QUESTION 7

Barwadih Western Forest Range was recently in the news. It is located in:

- (a) Sikkim
- (b) Telangana
- (c) Jharkhand
- (d) Chhattisgarh

QUESTION 8

With reference to the PM2.5 air pollutant, consider the following statements:

- It can cause damage to cells, and increases sharply after concentration levels cross a certain threshold value.
- The WHO recommends that annual mean concentrations of PM2.5 should not exceed 5 μg/m3, and 24-hour average exposures should not exceed 15 μg/m3.
- 3. Once the PM2.5 concentration crosses $70 \mu g/m^3$, its toxicity or the potential to cause damage to the human body increases sharply, and continues to rise until the concentration reaches about $130 \mu g/m^3$ after that, and further increases in concentration do not lead to an appreciable rise in damage potential.

How many of the statements given above are correct?

- (a) Only one
- (b) Only two
- (c) All three
- (d) None

QUESTION 9

With reference to the Initial Public Offering (IPO), consider the following statements:

- It refers to the process by which a privately held company, or a government-owned enterprise raises funds by offering shares to the public or to new investors.
- 2. It is the first step in the process of listing a company on the stock exchange.
- The process of IPO is regulated by the Reserve Bank of India.

How many of the statements given above are correct?

- (a) Only one
- (b) Only two
- (c) All three
- (d) None

QUESTION 10

With reference to the INS Vikrant, consider the following statements:

- It is the third largest warship to have ever been built in India.
- 2. It can carry up to 100 aircraft.
- More than half of the ship comprises indigenous parts.

- (a) Only one
- (b) Only two
- (c) All three
- (d) None

Often seen in news, "Dark patterns" refer to:

- (a) tactics used by online platforms to mislead customers and prevent them from making right choices.
- (b) a Chinese AI company based out of Hangzhou founded by entrepreneur Liang Wenfeng.
- (c) a method used in the forensic field when a crime involves unidentified remains.
- (d) a tool to understand deep-sea life leading to an opportunity to develop a sustainable and equitable deep-ocean blue economy.

QUESTION 12

With reference to recent news from the world of sports consider the following:

- Kush Maini became the first Indian to win a Formula 2 race at the prestigious Monaco Grand Prix.
- Mumbai Indians Rohit Sharma became the first player and first Indian in the Indian Premier League (IPL) history to hit 300 sixes.

Which of the above given statements is/are true?

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

QUESTION 13

Consider the following statements with reference to Stromatolites:

- Stromatolites are biosedimentary structures produced in shallow marine seas built by blue-green algae.
- Found across India from the Vindhyas and Cuddapah Basin to the limestone ridges of the Himalayas — these mineralised mounds chronicle a time when oxygen did not yet exist, and continents had not yet collided.

Which of the statements given below are true?

- (a) I only
- (b) 2 only

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

QUESTION 14

With reference to Reserve Bank of India's annual report for 2024-25, consider the following statements:

- 1. The Indian economy is poised to sustain its position as the fastest growing major economy during 2025-26, supported by pickup in private consumption, healthy balance sheets of banks and corporates, easing financial conditions and the government's continued thrust on capital expenditure.
- 2.Uncertainty about global trade post-protectionist measures, protracted geopolitical tensions and global financial market volatility pose downside risks to the growth outlook and upside risks to the inflation outlook.

Which of the above given statements is/are true?

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

QUESTION 15

Bow echo', recently seen in news is related to:

- (a) Astronomy
- (b) Medical Science
- (c) Climatology
- (d) Archaeology

QUESTION 16

With reference to the Land Surface Temperature (LST), consider the following statements:

- 1. It acts as a vital thermometer for the health of ecosystems and communities.
- 2. Shifts in LST impact crop yields, water availability, and even local weather patterns.
- 3. It is directly linked to the air temperature.
- It varies according to seasonal weather changes.

Which of the statements given above are correct?

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

With reference to the Great Indian Bustard (GIB), consider the following statements:

- 1. It is found only in India.
- It is known to be a key indicator species of the grassland habitat.
- 3. It is classified as vulnerable.

How many of the statements given above are correct?

- (a) Only one
- (b) Only two
- (c) All three
- (d) None

QUESTION 18

Consider the following statements about the Mohmand dam:

- It is located in Pakistan's northwestern Khyber Pakhtunkhwa province in the China-Pakistan Economic Corridor.
- 2. The dam is being constructed on the Shyok River.

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

QUESTION 19

With reference to the Field Marshal in the Indian Army, consider the following statements:

- 1. It is a four-star officer rank.
- This rank in the Indian Army is equivalent to the Admiral of the fleet in the Indian Navy and the Marshal of the Indian Air Force.

 India till now has had only one Field Marshal – Sam Manekshaw.

How many of the statements given above are correct?

- (a) Only one
- (b) Only two
- (c) All three
- (d) None

QUESTION 20

With reference to the global pandemic treaty, consider the following pairs:

- 1. The negotiations for a global pandemic treaty began in 2021.
- It is a legally binding treaty designed to tackle future pandemics better.
- It is the only legally binding accord in the WHO's 75-year history.
- 4. Recently, member states of the World Health Organisation (WHO) adopted a global pandemic treaty.

Which of the statements given above are correct?

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

QUESTION 21

With reference to the Student and Exchange Visitor Program (SEVP), consider the following statements:

- It collects and maintains information so that only "legitimate foreign students or exchange visitors gain entry.
- It is a program by the United Kingdom.
- It ensures that the institutions accepting nonimmigrant students are certified and follow government regulations.

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

- (c) All three
- (d) None

Consider the following statements:

- 1. This temple is located in Deshnok, a small town about 30 km from Bikaner, Rajasthan.
- The present structure of this temple was commissioned in the early 20th century by Maharaja Ganga Singh of Bikaner.
- The Charan community maintains custodianship of the temple.
- 4. It is also known as "rat temple".

The above mentioned statements refer to:

- (a) Brahma Temple
- (b) Eklingji Temple
- (c) Karni Mata Temple
- (d) Salasar Balaji Temple

QUESTION 23

With reference to the Biological Parks, consider the following pairs:

- 1. Birsa Munda Biological Park Ranchi
- Pilikula Biological Park Mangaluru
- 3. Agasthyavanam Biological Park Amrawati

Which of the pairs given above is/are correct?

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

QUESTION 24

Consider the following phenomena:

- 1. Light is affected by gravity.
- The Universe is constantly expanding.
- 3. Matter warps its surrounding space-time.

Which of the statements given above are correct?

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

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

QUESTION 25

Consider the following statements regarding the International Booker Prize:

- Prize money is divided equally between the author and the translator.
- The International Booker Prize, unlike the original Booker Prize, honours both the author and the translator of a work originally written in a language other than English.

Which of the statements given above is/are correct?

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

OUESTION 26

With reference to the Polar Satellite Launch Vehicle (PSLV), consider the following statements:

- PSLV is a four-stage launch vehicle with the first and third stages using solid rocket motors.
- 2. The first Indian launch vehicle is to be equipped with liquid stages.
- 3. The PSLV is capable of launching satellites to geosynchronous transfer orbits (GTO).
- 4. It was first launched by ISRO in 2004.

Which of the statements given above is/are correct?

- (a) 1, 2 and 3 only
- (b) 2, 3 and 4 only
- (c) 1, 3 and 4 only
- (d) All of the above

QUESTION 27

Recently, Diego Garcia was in the news, consider the following statements:

- (a) It is a part of the Chagos Archipelago in the Indian Ocean.
- (b) It is situated west of the Maldives in the Arabian

Sea.

(c) It is an island in the Pacific Ocean, near the Philippines.

(d) It is located in the South China Sea.

QUESTION 28

With reference to the Overseas Citizenship of India (OCI), consider the following statements:

1. Can be appointed as faculty in institutes like IITs, NITs, IIMs, and AIIMS.

2. Can contest elections.

3. Can buy agricultural or plantation property.

4. Can hold Indian constitutional positions.

How many of the statements given above are correct?

(a) Only one

(b) Only two

(c) Only three

(d) All of the above

QUESTION 29

Recently, the Keeladi was in the news due to an excavation. The site is located in:

(a) Andhra Pradesh

(b) Tamil Nadu

(c) Odisha

(d) Rajasthan

QUESTION 30

With reference to the Asiatic lions, consider the following statements:

1. It is slightly smaller than the African lion.

2. The habitat of the Asiatic lions is Dry deciduous forest.

Categorised as 'Endangered' under the IUCN Red List.

They have colonised new areas in the last five years.

How many of the statements given above are correct?

(a) Only one

(b) Only two

(c) Only two

(d) All Four

QUESTION 31

With reference to the Kaladan Multi Modal Transit Transport Project (KMMTTP), consider the following statements:

 The KMMTTP framework was signed by India and Singapore in 2008.

2. It was set to be a major development in India's strategically vital Look East Policy.

3. The idea behind the project was to create a transit corridor from the port of Sittwe in the Rakhine State to Mizoram.

4. Upon completion, the KMMTTP would effectively shave off 1,000 km in distance between Kolkata and Mizoram.

How many of the statements given above are correct?

(a) Only one

(b) Only two

(c) Only three

(d) All four

QUESTION 32

With reference to the shingles, consider the following statements:

1. It is a viral infection that causes painful rashes.

2. It occurs only on the palms.

It is caused by the varicella-zoster virus — the virus which also causes chickenpox.

Which of the statements given above is/are correct?

(a) 1 and 2 only

(b) 3 only

(c) 2 and 3 only

(d) 1 and 3 only

Recently, the Perito Moreno glacier was in the news due to ice calving. The glacier is located in:

- (a) Japan
- (b) Nepal
- (c) Brazil
- (d) Argentina

QUESTION 34

With reference to the Economic Capital Framework, consider the following statements:

- It is used to determine risk provisioning and surplus distribution by the central bank to the government.
- It provides a methodology for determining the appropriate level of risk provisions and profit distribution.
- 3. It is reviewed yearly by NITI Aayog.

Which of the statements given above is/are correct?

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

QUESTION 35

Which of the following amendments bills was passed to recognise Sikkim as a state in the Union of India?

- (a) 32nd Amendment Bill
- (b) 36th Amendment Bill
- (c) 41st Amendment Bill
- (d) 46th Amendment Bill

QUESTION 36

Consider the following statements:

- 1. It is bounded to the north by the Banas river and to the south by the Chambal river.
- It comprises Sawaimadhopur Sanctuary, Sawaiman Singh sanctuary, Keladevi sanctuary and part of National Gharial Sanctuary.

- 3. It was declared a tiger reserve in 1974.
- 4. It is a dry deciduous forest and an open grassy meadow.

The above given statements refer to which tiger reserve?

- (a) Veerangana Durgavati
- (b) Ranthambore
- (c) Sariska
- (d) Mukundara Hills

QUESTION 37

With reference to the McMahon line, consider the following statements:

- It is the boundary between Tibet and British India agreed in 1914.
- The McMahon Line was named after the chief British negotiator at Shimla.
- It was drawn from the eastern border of Bhutan to the Isu Razi pass on the China-Myanmar border.

How many of the statements given above are correct?

- (a) Only one
- (b) Only two
- (c) All three
- (d) None

QUESTION 38

With reference to the President's power to consult Supreme Court, consider the following statements:

Statement 1: The President may refer any question of law or fact of public importance to the Supreme Court.

Statement 2: Supreme Court may choose to answer or decline the reference.

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

- (a) Both Statement 1 and Statement 2 are correct and Statement 2 is the correct explanation for Statement 1.
- (b) Both Statement 1 and Statement 2 are correct and Statement 2 is not the correct explanation for Statement 1.

- (c) Statement 1 is correct but Statement 2 is incorrect.
- (d) Statement 1 is incorrect but Statement 2 is correct.

With reference to citizenship by birth, consider the following statements:

- 1. The constitution provides citizenship by birth.
- 2. A Non-Resident Indian(NRI) is an Indian citizen by birth only.
- A person born on or after December 3, 2024 is considered a citizen only if both parents are citizens of India.
- The Citizenship Act, 1955 provides governs the loss of Indian citizenship.

How many of the statements given above are correct?

- (a) Only one
- (b) Only two
- (c) Only three
- (d) All four

QUESTION 40

The term 'Most Favoured Nation' was recently in the news. It is related to:

- (a) World Trade Organisation
- (b) Food and Agriculture Organisation
- (c) World Bank
- (d) United Nations Development Programme

QUESTION 41

Recently, the Supreme Court of India removed the points-based system. It is related to:

- (a) Promotion for Persons with Disabilities(PwD)
- (b) Driving Licence renewal
- (c) Senior Advocate designation
- (d) Immigration System

QUESTION 42

With reference to the Gautam Buddha, consider the

following statements:

- Hindus considered him the ninth avatar (reincarnation) of Vishnu.
- 'Maitreya' will be the future Buddha.
- 3. King Ajatasattu was a contemporary of Gautama Buddha.
- Maharashtra has the highest Buddhist population.

How many of the statements given above are not correct?

- (a) Only one
- (b) Only two
- (c) All three
- (d) None

QUESTION 43

Recently, a rare genetic disorder was detected in Brazil. Which one is this:

- (a) Down syndrome
- (b) Edwards syndrome
- (c) Havana Syndrome
- (d) Spoan syndrome

OUESTION 44

With reference to BrahMos Missile, consider the following statements:

- 1. It is a cruise missile.
- BrahMos played a critical role during Operation Vijay.
- 3. It is fuelled by solid propellant only.
- BrahMos is a joint venture between India and Israel.

Which of the statements given above are correct?

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

QUESTION 45

With reference to Rice is India, consider the following statements:

- Uttar Pradesh is the leading state in rice production.
- 2. Rice is a Kharif crop.
- 'Kamala' is a genetically edited (GE) mutant rice variety.
- 4. Chhattisgarh procured the highest quantity of rice under MSP, followed by Punjab, in 2024-2025.

How many of the statements given above are correct?

- (a) Only one
- (b) Only two
- (c) Only three
- (d) All four

QUESTION 46

With reference to the HAROP UAV, consider the following statements:

- It carries a camera which is nose-mounted and can be used by the operator to see the area of operation and choose targets.
- 2. It has been developed by the United States.
- It has a nine-hour endurance to seek targets in a designated area.
- It can overcome challenges in communication with its immunity to Global Navigation Satellite System (GNSS) jamming.

How many of the statements given above are correct?

- (a) Only one
- (b) Only two
- (c) Only three
- (d) All four

QUESTION 47

A technique known as drafting is used in which sports?

- 1. Bicycle racing
- 2. Running
- 3. Cricket
- 4. Triple Jump

Select the correct answer using the codes given below:

- (a) I and 2 only
- (b) 2 and 3 only
- (c) 3 and 4 only
- (d) 2 and 4 only

QUESTION 48

Metabolic Dysfunction-Associated Steatohepatitis (MASH), a serious form of disease, is associated with:

- (a) Heart
- (b) Kidney
- (c) Lungs
- (d) Liver

QUESTION 49

Consider the following states/Union territories:

- 1. Jammu and Kashmir Ladakh (combined)
- 2. Gujarat
- 3. Rajasthan
- 4. Punjab

What is the correct order (high to low) of these states in terms of border length shared with Pakistan?

- (a) 3-1-2-4
- (b) 2 3 1 4
- (c) 1-2-3-4
- (d) 1 3 4 2

QUESTION 50

With reference to the prebiotics and probiotics, consider the following statements:

- Prebiotics are live microorganisms which, when administered in adequate amounts, confer a health benefit.
- 2. Probiotics are better known as dietary fibre.
- 3. Both probiotics and prebiotics are said to encourage a healthy microbiome, which plays a crucial role in our health.

- (a) Only one
- (b) Only two
- (c) All three
- (d) None

Answer Key									
1. (c)	2. (d)	3. (b)	4. (d)	5. (a)	6. (a)	7. (c)	8. (c)	9. (b)	10. (a)
11. (a)	12. (a)	13. (c)	14. (c)	15. (c)	16. (d)	17. (b)	18. (a)	19. (a)	20. (d)
21. (b)	22. (c)	23. (a)	24. (d)	25. (c)	26. (a)	27. (a)	28. (a)	29. (b)	30. (d)
31. (c)	32. (d)	33. (d)	34. (a)	35. (b)	36. (b)	37. (c)	38. (b)	39. (b)	40. (a)
41. (c)	42. (a)	43. (d)	44. (c)	45. (c)	46. (c)	47. (a)	48. (d)	49. (d)	50. (a)