

1.

Mr. Akash, by misrepresentation, leads Mr. Binod to believe that, fifty thousand units of equipment are manufactured annually at Mr. Akash's factory. However, when Mr. Binod examines the accounts of the factory, he finds that only thirty thousand units of equipment were manufactured in the previous year. After such examination, Mr. Binod purchases the factory from Mr. Akash. In the given situation, which of the following statements is true?

- (A) The contract is not voidable on account of Mr. Akash's misrepresentation.
- (B) The contract is voidable on account of Mr. Akash's misrepresentation.
- (C) The contract is voidable on account of Mr. Binod's acquiescence.
- (D) The contract is void.

Correct Option(s): A

2. Section 31 of the Indian Contract Act 1872 defines 'contingent contract' as "a contract to do or not to do something, if some event, collateral to such contract, _____."

- (A) happens.
- (B) does or does not happen.
- (C) is conditioned.
- (D) may or may not happen.

Correct Option(s): B

3. Ms. Amala, a fashion entrepreneur in London, United Kingdom, directs Mr. Basu, her agent in Mumbai, India who accepts the agency, to send her ten thousand garments of the spring collection by the Indian Designer 'M' by the ship 'The Blue' sailing to London on a specified date. Ms. Amala plans to further sell these garments in London, as per her agreement with 'M'. Mr. Basu, having it in his power to send the garments to London, omits to do so on the specified date. Soon after, 'The Blue' arrives safely in London, the prices of the garments of the spring collection by 'M' increase. In the given situation, which of the following statements is true?

- (A) Mr. Basu is bound to compensate Ms. Amala for the profit which she might have made by the ten thousand garments at the time the ship arrived, but not any profit she might have made by the subsequent increase in their price.
- (B) Mr. Basu is bound to compensate Ms. Amala for the profit she might have made by the subsequent increase in their price.
- (C) Mr. Basu is neither bound to compensate Ms. Amala for the profit which she might have made by the ten thousand garments at the time the ship arrived, nor for any profit she might have made by the subsequent increase in their price.
- (D) Mr. Basu is bound to compensate Ms. Amala for the profit she might have made by the subsequent increase in their price, but not for the profit which she might have made by the ten thousand garments at the time the ship arrived.

Correct Option(s): A

4. Mr. Ramesh wanted to acquire a land owned by Mr. Suresh. However, Mr. Suresh was unwilling to sell the land to Mr. Ramesh. Therefore, Mr. Ramesh decided to acquire the land using other means. On September 15, 2022, when Mr. Suresh was returning from office at midnight, Mr. Ramesh stopped him and threatened to take his life by placing a knife on Mr. Suresh's neck. Thereafter, Mr. Ramesh demanded that Mr. Suresh sign a blank paper and hand it over to him. Mr. Suresh obliged and handed over the signed blank paper to Mr. Ramesh. In the given situation, which of the following statements is true?

- (A) Mr. Ramesh has committed the offence of grievous hurt.
- (B) Mr. Ramesh has committed the offence of theft.
- (C) Mr. Ramesh has committed the offence of extortion.

(D) Mr. Ramesh has committed the offence of robbery at midnight.

Correct Option(s): C

5. Mr. A and Ms. B are lawfully married since 2015. In August 2022, Mr. C, a colleague of Ms. B, had sexual intercourse with Ms. B whom he knows as being married to Mr. A. Although the sexual intercourse was with Ms. B's consent, Mr. A had no knowledge of the same. In the given situation, which of the following statements is true?

- (A) Mr. C is liable to be punished with imprisonment up to five years.
- (B) Mr. C is liable to be punished with imprisonment up to five years, and Ms. B as an abettor.
- (C) Mr. C is liable to be punished with imprisonment up to five years, and Ms. B is not liable to be punished as an abettor.
- (D) Ms. C is not liable to be punished as he has not committed an offence.

Correct Option(s): D

6. Mr. P, who had made an elaborate plan to rob a bank, shared his plan with his friend, Mr. Q who praised Mr. P for his impeccable planning skills. When a policeman suspected of a plan being hatched to rob a bank, he began inquiring and questioned Mr. Q whether he would be aware of any such plan of bank robbery. Mr. Q replied that he is unaware of the existence of such bank, let alone being aware of the existence of a plan to rob it. Two days later, Mr. P robbed the bank as was planned. In the given situation, which of the following statements is true?

- (A) Mr. Q is liable to be punished with up to half of the longest term of imprisonment provided for robbery.
- (B) Mr. Q is liable to be punished with up to one-fourth of the longest term of imprisonment provided for robbery.
- (C) Mr. Q is liable to be punished with up to one-eighth of the longest term of imprisonment provided for robbery.
- (D) Mr. Q is not liable to be punished.

Correct Option(s): B

7. Which of the following international conventions co-ordinates cybercrime investigations among States parties?

- (A) United Nations Convention Against Transnational Organized Crime.
- (B) Rome Statute of the International Criminal Court.
- (C) Agreement on the Enforcement of Sentences with the International Criminal Court.
- (D) Budapest Convention on Cybercrime.

Correct Option(s): D

8. XYZ is an Internet Service Provider registered under the Companies Act 2013 (India). XYZ contracts with website owners to provide space for their websites in return for the payment of a fee. Ms. O is the owner of website ABC.com, who wants to secure space for ABC.com on XYZ. However, instead of contracting with XYZ, Ms. O secures access to space on XYZ, by employing a software devised by her which allows her occupy space on XYZ without their knowledge. In the given situation, Ms. O is liable for punishment under _____

- (A) Section 379, Indian Penal Code 1860.
- (B) Section 66, Information Technology Act 2000.
- (C) Section 66C, Information Technology Act 2000.
- (D) Section 66E, Information Technology Act 2000.

Correct Option(s): B

9. Mr. S, who is an Indian citizen, has made a scientific invention and wishes to become the patent-owner of the invention in all countries across the world. In the given situation, which of the following statements is true?

- (A) Mr. S can acquire the 'international patent' granted as per the provisions of the Patent Cooperation Treaty.

(B) Mr. S can only acquire patent in India as patent rights are territorial.

(C) Mr. S can file a single international application, that can become a multitude of national applications, as per the provisions of the Patent Cooperation Treaty.

(D) There is no provision under the Patent Cooperation Treaty to make a single international application.

Correct Option(s): C

10. Which of the following international agreements provides an international registration system for appellations of origin?

(A) Agreement on Trade Related Aspects of Intellectual Property Rights (TRIPS).

(B) Madrid Agreement Concerning the International Registration of Appellations of Origin.

(C) Paris Convention for the Registration of Appellations of Origin.

(D) Lisbon Agreement for the Protection of Appellations of Origin and their International Registration.

Correct Option(s): D

11. Mr. Rambo, a citizen of India, has been convicted seven times for offences relating to smuggling of various illegal substances. As a result, an externment order was passed against Mr. Rambo as per the provisions of law, which prohibited him from residing within the territorial limits of the city of Shampur, India. In the given situation, which of the following statements is correct regarding the externment order?

(A) It is not a reasonable restriction on Mr. A's fundamental right of free movement throughout the territory of India.

(B) Mr. A's fundamental rights are suspended due to conviction for offences.

(C) It has the effect of depriving Mr. A of his fundamental right of free movement throughout the territory of India.

(D) It does not affect Mr. A's fundamental right of residence throughout the territory of India.

Correct Option(s): C

12. Mr. R and Mr. S were both driving car and motorcycles, respectively, in opposite directions, on a busy road in the city. Since both were over-speeding, there was a collision between their motorcycles, thereby grievously injuring Mr. P, a pedestrian on the road. As both Mr. R as well as Mr. S had acted negligently, which of the following statements is true regarding their liability for the injury caused to Mr. P?

(A) Mr. R and Mr. S would be jointly and severally liable to pay the whole damages for negligence.

(B) Mr. R and Mr. S would be jointly and severally liable to pay half the damages for negligence.

(C) Mr. R would be liable to pay a greater share of damages than Mr. S as he was driving the bigger vehicle.

(D) Neither Mr. R nor Mr. S would be liable to pay any damages for negligence.

Correct Option(s): A

13. In which of the following cases has the Supreme Court of India upheld the 'One Rank One Pension' Policy introduced by the Government of India in defence forces?

(A) Union of India v. Major General Shri Kant Sharma (1997) 3 SCC 261.

(B) Col. Ran Singh Dudee v. Union of India 2019 SCC OnLine Del 9999.

(C) Dalbir Singh v. Union of India (2019) 7 SCC 84.

(D) Indian Ex-Servicemen Movement v. Union of India (2022) 7 SCC 323

Correct Option(s): D

14. The constitutional validity of which of the following legislations regulating the access of Non-Governmental Organisations to foreign funds, was upheld by the Supreme Court of India on April 8th 2022?

- (A) The Foreign Contribution (Regulation) Amendment Act 2020.
- (B) The Foreign Exchange Management (Amendment) Act 2021.
- (C) The Foreign Exchange Regulation Act 1973.
- (D) The Foreigners (Amendment) Act 2004.

Correct Option(s): A

15. In which of the following cases has the Supreme Court of India directed the Central Government to constitute a National Tribunals Commission (NTC), an independent body to supervise the functioning of tribunals in India?

- (A) Union of India v. Debts Recovery Tribunal Bar Assn. (2013) 2 SCC 574.
- (B) Madras Bar Association v. Union of India (2021) 7 SCC 369.
- (C) National Company Law Tribunal Bar Association v. Union of India 2022 SCC OnLine SC 985.
- (D) Registrar General, High Court of Judicature at Madras v. Tamil Nadu Public Service Commission 2017 SCC OnLine SC 514.

Correct Option(s): B

16. Preamble is a part of the Constitution and can be amended by the parliament, but the parliament cannot amend the basic structure of the Constitution of India. The Supreme Court of India held the given statement in which of the following case:

- (A) C. Golak Nath v. State of Punjab
- (B) Sajjan Singh v. State of Rajasthan
- (C) A.K. Gopalan v. State of Madras
- (D) Kesavananda Bharati Sripadagalvaru v. State of Kerala

Correct Option(s): D

17. All persons shall be treated alike under like circumstances and conditions both in the privileges conferred and in the liabilities imposed. The Supreme Court of India held the given statement in which of the following case:

- (A) Charanjit Lal Chowdhury v. Union of India
- (B) R.M.D. Chamarbaugwalla v. Union of India
- (C) Keshavan Madhava Menon v. State of Bombay
- (D) Bhikaji Narain Dhakras v. State of Madhya Pradesh

Correct Option(s): A

18. JUSTICE, social, economic and political is

- (A) Guaranteed by fundamental rights provided in the Constitution of India.
- (B) An ideal enshrined in the preamble to the Constitution of India.
- (C) Guaranteed to the people by fundamental duties provided in the Constitution of India.
- (D) A Directive Principle of the State Policy.

Correct Option(s): B

19. For the promotion of international peace and security, the State shall endeavour which of the following:

- (A) Promote national peace and security.
- (B) Maintain just and honourable relations between Centre and State.

- (C) Both (A) and (B).
- (D) Encourage settlement of international disputes by arbitration.

Correct Option(s): D

20. Which of the following is not a Directive Principle of State policy?

- (A) To protect and improve the natural environment.
- (B) To renounce practices derogatory to the dignity of women.
- (C) To promote adult education to eliminate illiteracy.
- (D) To value and preserve the rich heritage of our composite culture.

Correct Option(s): C

21. Which of the following is the philosophical founder of modern positivism:

- (A) John Austin
- (B) Auguste Comte
- (C) Jeremy Bentham
- (D) John Salmond

Correct Option(s): B

22. According to which of the following 'Jurisprudence is the science of law':

- (A) G.W. Paton
- (B) H.L.A. Hart
- (C) John Austin
- (D) Roscoe Pound

Correct Option(s): D

23. According to Eugen Ehrlich, the main source of legal development is:

- (A) Society
- (B) Juristic Science
- (C) Judicial Decisions
- (D) Legislation

Correct Option(s): A

24. Which of the following is the basis for social contract?

- (A) Pactum subjectionis
- (B) Pactum unionis
- (C) Both (A) and (B)
- (D) Pacta sunt servandi

Correct Option(s): C

25. If a person brings anything dangerous on his land which may prove harmful if escapes, then that person must keep it at his peril. The given statement is correct in which of following:

- (A) Strict Liability
- (B) Vicarious Liability
- (C) Negligence
- (D) Nuisance

Correct Option(s): A

26. The Supreme Court of India formulated the rule of absolute liability in which of the following case:

- (A) John Rylands v. Thomas Fletcher
- (B) M.C. Mehta v. Union of India
- (C) Vishnu Datt Sharma v. Board of High School and Intermediate Education
- (D) Pagadala Narasimham v. Commissioner and Special Officer, Nellore Municipality

Correct Option(s): B

27. The word illegal is applicable to which of the following:

- (A) Only to an offence.
- (B) Only to an act prohibited by law.
- (C) Everything which is an offence or which is prohibited by law, or which furnishes ground for a civil action.
- (D) None of the above.

Correct Option(s): C

28. Mr. 'A' bought a video recorder believing it to be a stolen good; although, it was not a stolen good. Police charged Mr. 'A' for an attempt to handle stolen goods. Which of the following is correct considering the given circumstances.

- (A) Mr. 'A' is guilty.
- (B) Mr. 'A' is not guilty.
- (C) Mr. 'A' is not guilty because no one can be punished for guilty intention.
- (D) Mr. 'A' is not guilty because his act amount to preparation of crime.

Correct Option(s): A

29. 'A', a passer-by, sees a dog jump upon 'B' and caught him by throat. 'A' makes no attempt to help 'B' and 'B' is killed. 'A' is guilty of which of the following offence:

- (A) Criminal Intimidation.
- (B) Murder.
- (C) 'A' is not guilty as there is no offence.
- (D) Grievous hurt.

Correct Option(s): C

30. 15. 'A' and 'B' fights in a public place and disturbs the public peace. Which of the following is correct in the given circumstances.

- (A) 'A' is guilty of committing an affray.

- (B) 'A' and 'B' are guilty of committing an affray.
- (C) 'A' and 'B' are guilty of committing riot.
- (D) 'A' and 'B' are not guilty of any offence.

Correct Option(s): B

31. The Supreme Court of India Decriminalised consensual sexual relationship among LGBT in which of the following:

- (A) K.S. Puttaswamy v. Union of India
- (B) National Legal Services Authority v. Union of India
- (C) Navtej Singh Johar v. Union of India
- (D) Suresh Kumar Koushal v. Naz Foundation

Correct Option(s): C

32. Which of the following is not the essential ingredients of consideration:

- (A) Consideration must be given at the desire of the promisee.
- (B) Consideration may be given by promisee or any other person.
- (C) Consideration may be present, past or future.
- (D) There must be some act, abstinence or promise, which constitute consideration.

Correct Option(s): A

33. Which of the following circumstance, a person of unsound mind may enter into a valid contract?

- (A) Person usually of sound mind and occasionally of unsound mind entering contract when he is of unsound mind.
- (B) Person usually of unsound mind and occasionally of sound mind entering contract when he is of sound mind.
- (C) Person usually of unsound mind and occasionally of sound mind can never enter a contract.
- (D) Person usually of unsound mind and occasionally of sound mind entering contract when he is of unsound mind.

Correct Option(s): B

34. Which of the following amounts to fraud?

- (A) 'A' sells, by auction, to 'B', a horse which 'A' knows to be unsound. 'A' says nothing to 'B' about the horse's unsoundness.
- (B) 'A' sells a horse to his daughter 'B', which 'A' knows to be unsound. 'A' says nothing to 'B' about the horse's unsoundness.
- (C) 'A' and 'B' enters a contract. 'A' has private information of a change in prices which would affect 'B's willingness to proceed with the contract. 'A' says nothing to 'B' about change in prices.
- (D) None of the above.

Correct Option(s): B

35. 'A' is entitled to succeed to an estate at the death of 'B', 'B' dies: 'C', having received intelligence of 'B's death, prevents the intelligence reaching 'A', and thus induces 'A' to sell him his interest in the estate. In this circumstance the contract is a voidable at the option of which of the following:

- (A) Voidable at the option of 'B'.
- (B) Voidable at the option of 'C'.
- (C) Both (A) and (B).

(D) Voidable at the option of 'A'.

Correct Option(s): D

36. Which of the following does not amount to theft?

(A) 'A' delivers his watch to 'Z', a jeweller, to be regulated. 'Z' carries it to his shop. 'A', not owing to the jeweller any debt for which the jeweller might lawfully detain the watch as a security, enters the shop openly, takes his watch by force out of 'Z's hand, and carries it away.

(B) 'A' takes an article belonging to 'Z' out of 'Z's possession without 'Z's consent, with the intention of keeping it until he obtains money from 'Z' as a reward for its restoration.

(C) 'A', having pawned his watch to 'Z', takes it out of 'Z's possession without 'Z's consent, not having paid what he borrowed on the watch.

(D) Both (A) and (C).

Correct Option(s): A

37.

'A' threatens 'Z' that he will keep 'Z's child in wrongful confinement, unless 'Z' will sign and deliver to 'A' a promissory note binding 'Z' to pay certain monies to 'A'. Z signs and delivers the note. 'A' has committed which of the following offence?

(A) Robbery

(B) Extortion

(C) Dacoity

(D) Theft

Correct Option(s): B

38. 'A' is a warehouse-keeper. 'Z' going on a journey, entrusts his furniture to 'A', under a contract that it shall be returned on payment of a stipulated sum for warehouse room. 'A' dishonestly sells the goods. 'A' has committed which of the following offence?

(A) Criminal Breach of Trust

(B) Dishonest Misappropriation of Property

(C) Cheating

(D) Fraudulent Deeds and Dispositions of Property

Correct Option(s): A

39. 'A' enters a contract with 'B' where he agrees to pay 'B', Rs.1,00,000/-, if 'B's House is burnt. This is:

(A) Illegal Contract

(B) Void Contract

(C) Voidable Contract

(D) Contingent Contract

Correct Option(s): D

40. Under Sunni law, a marriage in violation of relative impediments is:

(A) Void

- (B) Valid
- (C) Irregular
- (D) None of the above

Correct Option(s): C

41. Under the Hanafi law, a male child can marry which of the following:

- (A) His foster-mother
- (B) Foster-mother's daughter
- (C) Foster-mother's son's wife
- (D) None of the above

Correct Option(s): D

42. The Supreme Court held that the practice of talaq-e-biddat or instantaneous triple talaq as unconstitutional in which of the following:

- (A) Shayara Bano v. Union of India
- (B) Mohd. Ahmed Khan v. Shah Bano Begum
- (C) Sameena Begum v. Union of India
- (D) None of the above

Correct Option(s): A

43. Where a Hindu male has more than one wife and adoption has been made with their consent, which of the following is correct:

- (A) Both wife shall be the stepmothers of the child.
- (B) Both wife shall be the adoptive mothers of the child.
- (C) Both wife shall be the natural of the child.
- (D) Wife, senior in marriage, shall be adoptive mother and the other wife shall be stepmother of the child.

Correct Option(s): D

44. Solidarite par similitude' means.

- (A) Need for division of work.
- (B) Society rests on the need for satisfying common interests.
- (C) No judge is free to refuse to decide a case on the ground that legal authority provides no precise answer for.
- (D) Answer to every conceivable legal problem is implicit in social facts.

Correct Option(s): B

45. Which of the following is the essential element of a custom?

- (A) Antiquity
- (B) Continuance
- (C) Certainty
- (D) All of the above

Correct Option(s): D

46. In the Smritis the sapinda relationship extends, in the line of ascent to:

- (A) Three degrees through the mother and five degrees through the father.
- (B) Five degrees through the mother and three degrees through the father.
- (C) Four degrees through the mother and six degrees through the father.
- (D) Two degrees through the mother and four degrees through the father.

Correct Option(s): B

47. In which of the following cases the Supreme Court of India directed to install CCTV Cameras and recording equipment in the office of agencies which carry out interrogations and holding of accused takes place in the same manner as it would in a police station:

- (A) State of Maharashtra v. Keshao Vishwanath Sonone
- (B) Paramvir Singh Saini v. Baljit Singh
- (C) Rohtas v. State of Haryana
- (D) Chaman Lal v. State of Himachal Pradesh

Correct Option(s): B

48. Appointing a person as director against the director of a company during his absence for a period of not less than three months from India is known as:

- (A) Alternate Director
- (B) Additional Director
- (C) Resident Director
- (D) Nominee Director

Correct Option(s): A

49. In which of the following cases, the Supreme Court of India recognised the polluter pay principle and observed that the absolute liability for harming the environment extends not only to compensate the victim but also to restore the environmental degradation.

- (A) Vellor Citizens Welfare Forum v. Union of India
- (B) Indian Council for Enviro-Legal Action v. Union of India
- (C) T.S. Arumugham v. Lakshmi Vilas Bank Ltd.
- (D) Orissa Mining Corporation Ltd. v. Ministry of Environment, Forest and Climate Change

Correct Option(s): B

50. Who drafted Article 370 of the Constitution of India?

- (A) Dr. B.R. Ambedkar
- (B) N. Gopalaswami Ayyangar
- (C) Pt. Jawaharlal Nehru
- (D) Sheikh Abdullah

Correct Option(s): B

1. Passage

Science can be understood as the most successful method humans have devised for shrinking the space of possible explanation. The work is carried forward by research communities whose members typically focus on little parts of big problems. Through their competitive, cooperative and cumulative efforts, scientific research communities seek to narrow the range of plausible response to given questions. Sometimes, this process is spectacularly successful and possibility space is reduced to a speck. This doesn't mean that we are certain about such issues. But science can achieve understandings that are so theoretically and empirically robust that all reasonable people must provisionally operate on the assumptions that the explanation is correct. This spectacular narrowing of the space of possible explanation what science has achieved in the theories of evolution, of a heliocentric solar system, of the circulation of blood, of the germ theory of disease, of thermodynamics, of plate tectonics, of the cell theory in biology, of aspects of quantum mechanics, and countless other phenomenon. In other areas, for instance, the attempt to derive a unifying theory in physics the so-called 'Theory of everything', the narrowing of possibility space has been more modest and the final result – given that adequately testing an idea like 'String Theory' may be forever beyond human capacities. Because String theory describes how these strings propagate through space and interact with each other.

What astronomical model has been mentioned in the extract?

- (A) Theories of evolution
- (B) Heliocentric solar system
- (C) Germ theory of disease
- (D) Scientific research communities

Correct Option(s): B

2. Passage

Science can be understood as the most successful method humans have devised for shrinking the space of possible explanation. The work is carried forward by research communities whose members typically focus on little parts of big problems. Through their competitive, cooperative and cumulative efforts, scientific research communities seek to narrow the range of plausible response to given questions. Sometimes, this process is spectacularly successful and possibility space is reduced to a speck. This doesn't mean that we are certain about such issues. But science can achieve understandings that are so theoretically and empirically robust that all reasonable people must provisionally operate on the assumptions that the explanation is correct. This spectacular narrowing of the space of possible explanation what science has achieved in the theories of evolution, of a heliocentric solar system, of the circulation of blood, of the germ theory of disease, of thermodynamics, of plate tectonics, of the cell theory in biology, of aspects of quantum mechanics, and countless other phenomenon. In other areas, for instance, the attempt to derive a unifying theory in physics the so-called 'Theory of everything', the narrowing of possibility space has been more modest and the final result – given that adequately testing an idea like 'String Theory' may be forever beyond human capacities. Because String theory describes how these strings propagate through space and interact with each other.

What are the most successful efforts to give plausible response to the questions undertaken by scientific research communities?

- (A) Through science.
- (B) Through their competitive, cooperative and cumulative efforts.
- (C) Through the work of research communities.
- (D) Through the assumptions that the explanation is correct.

Correct Option(s): B

3. Passage

Science can be understood as the most successful method humans have devised for shrinking the space of possible explanation. The work is carried forward by research communities whose members typically focus on little parts of big problems. Through their competitive, cooperative and cumulative efforts, scientific research communities seek to narrow the range of plausible response to given questions. Sometimes, this process is spectacularly successful and possibility space is reduced to a speck. This doesn't mean that we are certain about such issues. But science can achieve understandings that are so theoretically and empirically robust that all reasonable people must provisionally operate on the assumptions that the explanation is correct. This spectacular narrowing of the space of possible explanation what science has achieved in the theories of evolution, of a heliocentric solar system, of the circulation of blood, of the germ theory of disease, of thermodynamics, of plate tectonics, of the cell theory in biology, of aspects of quantum mechanics, and countless other phenomenon. In other areas, for instance, the attempt to derive a unifying theory in physics the so-called 'Theory of everything', the narrowing of possibility space has been more modest and the final result – given that adequately testing an idea like 'String Theory' may be forever beyond human capacities. Because String theory describes how these strings propagate through space and interact with each other.

'The Theory of Everything' is related with.

- (A) Unifying theory in Physics
- (B) quantum mechanics
- (C) cell theory of biology
- (D) circulation of the blood

Correct Option(s): A

4. Passage

Science can be understood as the most successful method humans have devised for shrinking the space of possible explanation. The work is carried forward by research communities whose members typically focus on little parts of big problems. Through their competitive, cooperative and cumulative efforts, scientific research communities seek to narrow the range of plausible response to given questions. Sometimes, this process is spectacularly successful and possibility space is reduced to a speck. This doesn't mean that we are certain about such issues. But science can achieve understandings that are so theoretically and empirically robust that all reasonable people must provisionally operate on the assumptions that the explanation is correct. This spectacular narrowing of the space of possible explanation what science has achieved in the theories of evolution, of a heliocentric solar system, of the circulation of blood, of the germ theory of disease, of thermodynamics, of plate tectonics, of the cell theory in biology, of aspects of quantum mechanics, and countless other phenomenon. In other areas, for instance, the attempt to derive a unifying theory in physics the so-called 'Theory of everything', the narrowing of possibility space has been more modest and the final result – given that adequately testing an idea like 'String Theory' may be forever beyond human capacities. Because String theory describes how these strings propagate through space and interact with each other.

Nature and characteristics of strings are

- (A) Static
- (B) Dynamic
- (C) Neutral
- (D) Non-reactive

Correct Option(s): B

5. Passage

Science can be understood as the most successful method humans have devised for shrinking the space of possible explanation. The work is carried forward by research communities whose members typically focus on little parts of big problems. Through their competitive, cooperative and cumulative efforts, scientific research communities seek to narrow the range of plausible response to given questions. Sometimes, this process is spectacularly successful and possibility space is reduced to a speck. This doesn't mean that we are certain about such issues. But science can achieve understandings that are so theoretically and empirically robust that all reasonable people must provisionally operate on the assumptions that the explanation is correct. This spectacular narrowing of the space of possible explanation what science has achieved in the theories of evolution, of a heliocentric solar system, of the circulation of blood, of the germ theory of disease, of thermodynamics, of plate tectonics, of the cell theory in biology, of aspects of quantum mechanics, and countless other phenomenon. In other areas, for instance, the attempt to derive a unifying theory in physics the so-called 'Theory of everything', the narrowing of possibility space has been more modest and the final result – given that adequately testing an idea like 'String Theory' may be forever beyond human capacities. Because String theory describes how these strings propagate through space and interact with each other.

Use of science for human understanding is.

- (A) Helpful to mitigate the variations between the speculations and the truth.
- (B) Helpful to understand the universe absolutely.
- (C) Unlimited
- (D) Both (A) and (C).

Correct Option(s): D

6. Passage

I saw 'Jaws', the popular shark movie, the summer it came out, in 1975 and became paranoid about sharks. Though I kept swimming after Jaws, it was always with the vague fear that a shark's teeth could tug on my leg at any moment. Never mind that there'd been only two shark bites since 1900 on the Connecticut coast, where I lived. So, when I got this assignment for the National Geographic magazine, I decided to accept and do what I'd never wanted to do: swim with the sharks. I had to go to a place in the Bahamas known as Tiger Beach and dive with tiger sharks, the species responsible for more recorded attacks on humans than any shark except the great white. It was to be my first dive after getting certified—which meant it would be my first dive anywhere other than a swimming pool or a quarry—and without a diver's cage. Most people who got wind of this plan thought I was either very brave or very stupid. But I just wanted to puncture an illusion. The people who know sharks intimately tend to be the least afraid of them, and no one gets closer to sharks than divers. The divers who run operations at Tiger Beach speak lovingly of the tiger sharks the way people talk about their children or their pets. In their eyes, these sharks aren't man-eaters any more than dogs are.

The given excerpt is a narration of :

- (A) Fiction
- (B) Rhetorical mode
- (C) Memoir
- (D) Noir fiction

Correct Option(s): C

7. Passage

I saw 'Jaws', the popular shark movie, the summer it came out, in 1975 and became paranoid about sharks. Though I kept swimming after Jaws, it was always with the vague fear that a shark's teeth could tug on my leg at any moment. Never mind that there'd been only two shark bites since 1900 on the Connecticut coast, where I lived. So, when I got this assignment for the National Geographic magazine, I decided to accept and do what I'd never wanted to do: swim with the sharks. I had to go to a place in the Bahamas known as Tiger Beach and dive with tiger sharks, the species responsible for more recorded attacks on humans than any shark except the great white. It was to be my first dive after getting certified—which meant it would be my first dive anywhere other than a swimming pool or a quarry—and without a diver's cage. Most people who got wind of this plan thought I was either very brave or very stupid. But I just wanted to puncture an illusion. The people who know sharks intimately tend to be the least afraid of them, and no one gets closer to sharks than divers. The divers who run operations at Tiger Beach speak lovingly of the tiger sharks the way people talk about their children or their pets. In their eyes, these sharks aren't man-eaters any more than dogs are.

Fear of shark is called:

- (A) Galeophobia

- (B) Zoophobia
- (C) Cynophobia
- (D) Hydrophobia

Correct Option(s): A

8. Passage

I saw 'Jaws', the popular shark movie, the summer it came out, in 1975 and became paranoid about sharks. Though I kept swimming after Jaws, it was always with the vague fear that a shark's teeth could tug on my leg at any moment. Never mind that there'd been only two shark bites since 1900 on the Connecticut coast, where I lived. So, when I got this assignment for the National Geographic magazine, I decided to accept and do what I'd never wanted to do: swim with the sharks. I had to go to a place in the Bahamas known as Tiger Beach and dive with tiger sharks, the species responsible for more recorded attacks on humans than any shark except the great white. It was to be my first dive after getting certified—which meant it would be my first dive anywhere other than a swimming pool or a quarry—and without a diver's cage. Most people who got wind of this plan thought I was either very brave or very stupid. But I just wanted to puncture an illusion. The people who know sharks intimately tend to be the least afraid of them, and no one gets closer to sharks than divers. The divers who run operations at Tiger Beach speak lovingly of the tiger sharks the way people talk about their children or their pets. In their eyes, these sharks aren't man-eaters any more than dogs are.

Bahamas known as Tiger Beach, because of:

- (A) Tigers
- (B) Tiger sharks
- (C) Attacks on humans
- (D) Both (A) and (B)

Correct Option(s): B

9. Passage

I saw 'Jaws', the popular shark movie, the summer it came out, in 1975 and became paranoid about sharks. Though I kept swimming after Jaws, it was always with the vague fear that a shark's teeth could tug on my leg at any moment. Never mind that there'd been only two shark bites since 1900 on the Connecticut coast, where I lived. So, when I got this assignment for the National Geographic magazine, I decided to accept and do what I'd never wanted to do: swim with the sharks. I had to go to a place in the Bahamas known as Tiger Beach and dive with tiger sharks, the species responsible for more recorded attacks on humans than any shark except the great white. It was to be my first dive after getting certified—which meant it would be my first dive anywhere other than a swimming pool or a quarry—and without a diver's cage. Most people who got wind of this plan thought I was either very brave or very stupid. But I just wanted to puncture an illusion. The people who know sharks intimately tend to be the least afraid of them, and no one gets closer to sharks than divers. The divers who run operations at Tiger Beach speak lovingly of the tiger sharks the way people talk about their children or their pets. In their eyes, these sharks aren't man-eaters any more than dogs are.

What kind of illusion the diver endeavor's to pierce?

- (A) People's thought that the diver is very brave.
- (B) People's thought that the diver is very stupid.
- (C) Diver's own estimation as to the braveness.
- (D) Both (A) and (B).

Correct Option(s): D

10. Passage

I saw 'Jaws', the popular shark movie, the summer it came out, in 1975 and became paranoid about sharks. Though I kept swimming after Jaws, it was always with the vague fear that a shark's teeth could tug on my leg at any moment. Never mind that there'd been only two shark bites since 1900 on the Connecticut coast, where I lived. So, when I got this assignment for the National Geographic magazine, I decided to accept and do what I'd never wanted to do: swim with the sharks. I had to go to a place in the Bahamas known as Tiger Beach and dive with tiger sharks, the species responsible for more recorded attacks on humans than any shark except the great white. It was to be my first dive after getting certified—which meant it would be my first dive anywhere other than a swimming pool or a quarry—and without a diver's cage. Most people who got wind of this plan thought I was either very brave or very stupid. But I just wanted to puncture an illusion. The people who know sharks intimately tend to be the least afraid of them, and no one gets closer to sharks than divers. The divers who run operations at Tiger Beach speak lovingly of the tiger sharks the way people talk about their children or their pets. In their eyes, these sharks aren't man-eaters any more than dogs are.

The divers who run operations at Tiger Beach, have _____ experience about the tiger sharks.

- (A) Friendly
- (B) Hostile
- (C) Mix
- (D) Worst

Correct Option(s): A

11. Passage

There was no ambiguity in the Supreme Court's approach to speeches inciting hatred. Responding to a petition asking for impartial inquiries into hate speeches against the minority community, the two-judge bench reportedly expressed outrage at the tragic condition to which religion had been reduced in the country. The remarks go to the heart of the divisiveness inflicted on India, although it is, or should be, 'religion-neutral', according to the court. The bench alluded to the culture of hatred and ordered the police to arrest those who incited hate without regard to their religion. The court referred to the Constitution's vision of a 'fraternity' and declared that various religious groups and castes could not live in harmony if such hatred is propagated. Such reminders are both shameful and alarming 75 years after Independence, but the Supreme Court's clarity and firmness may yet instil hope for the containment of hatred. Repairing the social fabric is urgent.

"There was no ambiguity in the Supreme Court's approach.." What does this mean?

- (A) Supreme Court's approach was clear.
- (B) Supreme Court's approach was lenient.
- (C) Supreme Court's approach was non-interfering.
- (D) Supreme Court's approach was predictable.

Correct Option(s): A

12. Passage

There was no ambiguity in the Supreme Court's approach to speeches inciting hatred. Responding to a petition asking for impartial inquiries into hate speeches against the minority community, the two-judge bench reportedly expressed outrage at the tragic condition to which religion had been reduced in the country. The remarks go to the heart of the divisiveness inflicted on India, although it is, or should be, 'religion-neutral', according to the court. The bench alluded to the culture of hatred and ordered the police to arrest those who incited hate without regard to their religion. The court referred to the Constitution's vision of a 'fraternity' and declared that various religious groups and castes could not live in harmony if such hatred is propagated. Such reminders are both shameful and alarming 75 years after Independence, but the Supreme Court's clarity and firmness may yet instil hope for the containment of hatred. Repairing the social fabric is urgent.

The word "Inciting" is synonymous with _____

- (A) Imploring.
- (B) Instigating.
- (C) Both (A) and (B).
- (D) Impending.

Correct Option(s): B

13. Passage

There was no ambiguity in the Supreme Court's approach to speeches inciting hatred. Responding to a petition asking for impartial inquiries into hate speeches against the minority community, the two-judge bench reportedly expressed outrage at the tragic condition to which religion had been reduced in the country. The remarks go to the heart of the divisiveness inflicted on India, although it is, or should be, 'religion-neutral', according to the court. The bench alluded to the culture of hatred and ordered the police to arrest those who incited hate without regard to their religion. The court referred to the Constitution's vision of a 'fraternity' and declared that various religious groups and castes could not live in harmony if such hatred is propagated. Such reminders are both shameful and alarming 75 years after Independence, but the Supreme Court's clarity and firmness may yet instil hope for the containment of hatred. Repairing the social fabric is urgent.

The phrase "go to the heart of" the divisiveness inflicted on India means _____

- (A) Determine the central role of Supreme Court in remedying the divisiveness.
- (B) Determine the central role of political parties in the divisiveness.
- (C) Strike an emotional chord with the people impacted by the divisiveness.
- (D) Determine the core aspects of the divisiveness.

Correct Option(s): D

14. Passage

There was no ambiguity in the Supreme Court's approach to speeches inciting hatred. Responding to a petition asking for impartial inquiries into hate speeches against the minority community, the two-judge bench reportedly expressed outrage at the tragic condition to which religion had been reduced in the country. The remarks go to the heart of the divisiveness inflicted on India, although it is, or should be, 'religion-neutral', according to the court. The bench alluded to the culture of hatred and ordered the police to arrest those who incited hate without regard to their religion. The court referred to the Constitution's vision of a 'fraternity' and declared that various religious groups and castes could not live in harmony if such hatred is propagated. Such reminders are both shameful and alarming 75 years after Independence, but the Supreme Court's clarity and firmness may yet instil hope for the containment of hatred. Repairing the social fabric is urgent.

The phrase "religion-neutral" indicates _____

- (A) Speeches should not promote or disparage any religion.
- (B) Speeches should not talk about religion at all.
- (C) Religion should determine the contents of speeches.
- (D) Religious sensibilities should be ignored while making speeches.

Correct Option(s): A

15. Passage

There was no ambiguity in the Supreme Court's approach to speeches inciting hatred. Responding to a petition asking for impartial inquiries into hate speeches against the minority community, the two-judge bench reportedly expressed outrage at the tragic condition to which religion had been reduced in the country. The remarks go to the heart of the divisiveness inflicted on India, although it is, or should be, 'religion-neutral', according to the court. The bench alluded to the culture of hatred and ordered the police to arrest those who incited hate without regard to their religion. The court referred to the Constitution's vision of a 'fraternity' and declared that various religious groups and castes could not live in harmony if such hatred is propagated. Such reminders are both shameful and alarming 75 years after Independence, but the Supreme Court's clarity and firmness may yet instil hope for the containment of hatred. Repairing the social fabric is urgent.

The word "fraternity" is synonymous with _____

- (A) Equality
- (B) Kinship
- (C) Integrity
- (D) Equity

Correct Option(s): B

16. Assertion(A): Increase in carbon dioxide would lead to the melting of glaciers.
Reason(R): Atmospheric temperature around the globe is increasing.

- (A) Both A and R are true and R is the correct explanation of A.
- (B) Both A and R are true but R is not the correct explanation of A.
- (C) A is true but R is false.
- (D) A is false but R is true.

Correct Option(s): A

17. Life: Death :: Hope : _____

- (A) Survival
- (B) Strength
- (C) Despair
- (D) Disharmony

Correct Option(s): C

18. Which of the following is most closely synonymous to PONTIFICATE?

- (A) Religious
- (B) Sermonise
- (C) Progressive
- (D) Promote

Correct Option(s): B

19. Which of the following is most closely the opposite of INDIGNATION?

- (A) Displeasure
- (B) Ruthlessness
- (C) Contentment
- (D) Celebration

Correct Option(s): C

20. The practice of worshipping multiple gods is known as.

- (A) Polygamy
- (B) Polyandry
- (C) Polytheism
- (D) Polyglot

Correct Option(s): C

QuestionBank
PG-Section C - Mathematical Aptitude, Analytical S

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1. Two merchants each sell, an article for Rs.1000. If Merchant X computes his profit on cost price, while Merchant Y computes his profit on selling price, they end up making profits of 25% respectively. By how much is the profit made by Merchant Y greater than that of Merchant X?

- (A) Rs.66.67
- (B) Rs.50
- (C) Rs.125
- (D) Rs.200

Correct Option(s): B

2. A can type 85 pages in 10 hours. A and B together can type 500 pages in 40 hours. How much time B will take to type 80 pages?

- (A) 14 hours
- (B) 20 hours
- (C) 19 hours
- (D) 21 hours

Correct Option(s): B

3. There are 25 students in a class and the average age is 15 years. The average age of the first 12 students is 14 and the average age of the last 12 students is 16. If the age of Priyank is 7 years more than the age of 13th student, find the age of Priyank.

- (A) 12 years
- (B) 15 years
- (C) 22 years
- (D) 20 years

Correct Option(s): C

4. Find the series. 24, 60, 120, 210,?

- (A) 339
- (B) 332
- (C) 336
- (D) 337

Correct Option(s): C

5. What was the day on 15th August, 1947?

- (A) Saturday
- (B) Thursday
- (C) Tuesday
- (D) Friday

Correct Option(s): D

6. There are a total of 68 students, out of which 17 students participated in cricket only, while 23 students did not participate in any of the two games, i.e., cricket or squash. 24 students participated in both the games. How many students participated in squash only?

- (A) 4
- (B) 12
- (C) 9
- (D) 8

Correct Option(s): A

7. Average marks of students who appeared for an examination was 60. Later, an error was found out in the reference answer key, and marks of all the students were changed accordingly. Marks of 80 students decreased from 90 to 60. Average marks also reduced to 50 marks. What is the number of students who took the examination?

- (A) 180
- (B) 210
- (C) 240
- (D) 300

Correct Option(s): C

8. Product of three consecutive odd numbers is 1287. What is the largest of these three numbers?

- (A) 9
- (B) 11
- (C) 13
- (D) 17

Correct Option(s): C

9. How many zeroes are there at the end of the following product?
 $24 \times 32 \times 17 \times 23 \times 19$.

- (A) Zero
- (B) Five
- (C) Four
- (D) Sixteen

Correct Option(s): A

10. There are eight people in a family viz. M, K, A, C, D, E, G and H consists of 3 generations. Four of them are female. D and A are the daughter and son of K respectively and both are married. E is the sister of H whose father is C. M and G are of 3rd generation and M is the son-in-law of E. K is the brother-in-law of H. Who among the following is sister-in-law of D?

- (A) H
- (B) D
- (C) G
- (D) M

Correct Option(s): C

11. A bread seller arranged some breads in multi-layer box. The first layer of the box was square shaped with 4 rows and 6 columns. Each layer was 1 less in each dimension of the previous layer. What will be the maximum number of breads that could have been in the third layer from the first?

- (A) 15
- (B) 24
- (C) 8
- (D) 6

Correct Option(s): C

12. Some inferences are given. They may be inferred from the main statement or not. Read both the statements carefully and answer.

Statement

The Indian High Commission in Miami and Singapore had asked the authorities there to stop billionaire diamond trader Hridan Mokse from travelling around the world.

Inference

- I. All billionaire diamond traders should immediately stop travelling to Miami and Singapore for the time being.
- II. Mehul Choksi should seek asylum in some other country to avoid being caught.
- III. The Indian High Commissioner should himself go and arrest Hridan Mokse.

- (A) Only I follows.
- (B) Only II follows.
- (C) Both I and II follow.
- (D) Neither I or II follow.

Correct Option(s): D

13. In how many ways a four digit even number can be formed by using the digits 2,7,9,4 exactly once?

- (A) 12
- (B) 24
- (C) 18
- (D) 10

Correct Option(s): A

14. Two statements are given, followed by two conclusions, I and II. You have to consider the statements to be true even if it seems to be at variance from commonly known facts. You have to decide which of the given conclusions, if any, follows from the given statements.

Statement

S1: All clocks are watches.

S2: Some clocks are alarm.

Conclusion

I: Some alarm are watches.

II: All watches are alarm.

- (A) Only conclusion (I) follows.
- (B) Only conclusion (II) follows.
- (C) Both conclusion follow.
- (D) Neither conclusion (I) nor conclusion (II) follow.

Correct Option(s): A

15. Rahul is a player in Indian team and has no experience in coaching any of the team. But his name is included by all the three cricket advisory committee members.

- (A) Candidate is not to be selected.
- (B) Refer to secretary of the Indian cricket board.
- (C) Candidate is to be selected.
- (D) Data inadequate.

Correct Option(s): C

16. Consider the following statements.

- (i) Reservation provided for women in public employment is characterized as 'horizontal reservation'.
 - (ii) Reservation provided for women in public employment is characterized as 'vertical reservation'.
 - (iii) Reservation provided for Other Backward Class in public employment is characterized as 'horizontal reservation'.
- Choose the correct answer from the codes given below.

- (A) (i) and (ii) are true, but (iii) is untrue.
- (B) (i) and (iii) are true, but (ii) is untrue.
- (C) (ii) and (iii) are untrue, but (i) is true.
- (D) (i) and (iii) are untrue, but (ii) is true.

Correct Option(s): C

17. Consider the below given statements.

- (i) After the commencement of the Hindu Succession (Amendment) Act 2005, the court shall not recognise any pious obligation of a son under the Hindu law to discharge any debt due from his father.
- (ii) Right of creditor to proceed against a son to recover any debt due from his father solely on the ground of the pious obligation under the Hindu law shall not be affected if the debt was contracted before the commencement of the Hindu Succession (Amendment) Act 2005.

Choose the correct answer from the codes given below.

- (A) Both (i) and (ii) are true.
- (B) Both (i) and (ii) are untrue.
- (C) (i) true and (ii) untrue.
- (D) (ii) true and (i) untrue.

Correct Option(s): A

18. 'M' has sexual intercourse with his wife 'P' without her consent, who is living separately from him under a decree of judicial separation. What offence is committed by 'M'?

- (A) 'M' has committed an offence punishable under Section 376 of the Indian Penal Code 1860.
- (B) 'M' has committed an offence punishable under Section 376A of the Indian Penal Code 1860.
- (C) 'M' has committed an offence punishable under Section 376B of the Indian Penal Code 1860.
- (D) 'M' has not committed any offence.

Correct Option(s): C

19. 'Any conception of happiness must include all goods.' The statement can be interpreted as:

- (A) Realist
- (B) Collectivist
- (C) Exclusivist

(D) Inclusive

Correct Option(s): D

20. Consider the following statements.

- (i) According to Red light theory, the primary object of administrative law is to control governmental power.
- (ii) Red light theory has emerged from a fear of state absolutism.
- (iii) Red light theory is based on belief in ground reality and favours regulatory measures without intervention of judicial control.

Choose the correct Answer.

- (A) (i) and (ii) are correct, but (iii) incorrect.
- (B) (i) and (ii) are incorrect, but (iii) is correct.
- (C) (i) and (iii) are correct, but (ii) incorrect.
- (D) All (i), (ii) and (iii) are correct.

Correct Option(s): A

1. Which Indian-origin minister won the first Queen Elizabeth II award?

- (A) Harjit Sajjan
- (B) Suella Braverman
- (C) Anita Anand
- (D) Priyanka Radhakrishnan

Correct Option(s): B

2. Who is the chief of army staff in India?

- (A) V.R. Chaudhari
- (B) R Hari Kumar
- (C) Anil Chauhan
- (D) Manoj Pande

Correct Option(s): D

3. The First Leaders' Summit I2U2 was held virtually between which countries?

- (A) India-Israel-Uganda-USA
- (B) India-Israel-UAE-USA
- (C) India-Israel
- (D) Ireland-Israel-Uganda-USA

Correct Option(s): B

4. Shinzo Abe who was assassinated was the prime minister of which of the following countries?

- (A) Malaysia
- (B) Japan
- (C) China
- (D) Thailand

Correct Option(s): B

5. Hon'ble Prime Minister of India as a part of world's first Cheetah Rehabilitation Project released wild cheetahs in which of the following national parks?

- (A) Bandhavgarh National Park
- (B) Pench National Park
- (C) Kuno National Park
- (D) Panna National Park

Correct Option(s): C

6. Full form of 'NJDG' is:

- (A) National Judicial Data Grid
- (B) National Justice Distribution Grid
- (C) National Judicial Data Governance
- (D) National Justice Distribution Governance

Correct Option(s): A

7. Full form of INFLIBNET is:

- (A) Integrated Free Library Network
- (B) Information and Library Network
- (C) Information for Legal Network
- (D) Integrated Free Library in National Educational Technology

Correct Option(s): B

8. Cirrus, Nimbus, Stratus and Cumulus are geographical terms related to what?

- (A) Names of Cyclones
- (B) Names of local winds
- (C) Names of clouds
- (D) Names of pressure belts

Correct Option(s): C

9. Which country accounts for the highest percentage (70%) of the world's Tiger population?

- (A) Namibia
- (B) Australia
- (C) India
- (D) Russia

Correct Option(s): C

10. The "world's first-ever thermal battery plant" was launched in which of the following state?

- (A) Andhra Pradesh
- (B) Rajasthan
- (C) Tamil Nadu
- (D) Maharashtra

Correct Option(s): A