

Directions for the following 10 item:

Each question in this section has a sentence with three underlined parts labeled (a), (b), and (c). Read each sentence to find out whether there is any error in any underlined part and indicate your response in the Answer Sheet against the corresponding letter i.e., (A) or (b) or (c). If you find no error, your response should be indicated as(d).

1. My friend was (a)/ habitual to drive a car (b)/at very high speed.(c).No error (d).
2. Being a day of national mourning (a)/ the offices were closed (b)/ and the national flag half mast (d)
3. If you are wanting to watch (a)/ the birds nesting (b)/ you must not let them see you(c)/ No error (d)
4. He does listen to (a)/ what I say (b)/ although I am advising him for a long time. (c)/No error (d)
5. It is most essential for us (a)/ to reach the station before noon (b)/ lest we should miss the train(c)/No error (d).
6. I asked him (a)/what had brought (b)/him there(c)/No error (d)
7. The guards (a)/ dare not (b)/to ham him. (c)/No error (d)
8. The Principal looks very worried (a)/ because student are on strike for the last fifteen days as a protest against (b)/ his disciplinary action against some miscreants. (c)/No error (d)
9. The king was embarrass (a)/ to find evidences.(b)/ against his own queen (c)/No error (d)
10. As I prefer coffee than tea (a)/ my friends always take the trouble (b)/ to get me a cup of coffee whenever I visit then (c)/No error (d)

Synonyms

Direction for the following 5 item:

Each item in this section consists of a sentence with an underline word or words that is most **similar** in meaning to the underline word.

11. Hospitality is a virtue for which the natives of the East in general are highly admired.
(a) Duty of a doctor (b) Generosity shown
(c) Cleanliness in hospitals (d) kindness
12. House rent in cities like Mumbai or Delhi has risen to astronomical figures beyond the reach of even high-salaried people.
(a) Exorbitant (b) commercial (c) Planetary (d) illogical
13. Appropriate technology holds the key to a nation's development.
(a) Modern (b) Suitable (c) effective (d) Growing
14. He was enamored of his own golden voice.
(a) Very fond of (b) concerned with
(c) Obsessed with (d) imbued with
15. Some journalists are guilty of indulging in yellow journalism.
(a) Misrepresentation (b) vulgarization
(c) Sensational reporting (d) loud gestures

ANTONYMS

Direction for the following 5 item:

Each item in this section consists of a sentence with an underline word or words followed by four words or groups of words. Select the word or group of words that is most nearly **opposite** in the underline word.

16. The culprit was sentenced by the Court.
(a) Acquitted (b) punished (c) relived (d) pardoned
17. Thrifty as he is, he can well afford to live within his means.
(a) Careless (b) instinctive (c) sentimental (d) extravagant

18. Do not give him a responsible job, he is immature.
 (a) thoughtful (b) cautious (c) calculating (d) seasoned
19. I was prepared to show my hand provided he agreed to do the same.
 (a) to yield (b) to shake hands (c) to conceal my plan (d) to lose my ground
20. Akbar the great was a sagacious ruler.
 (a) haughty (b) cunning (c) rude (d) unwise

Direction for the following 10 items:

Each of the following sentences has a blank space and four words given after sentence. Select whichever word you consider most appropriate for the blank space and indicate your response on the Answer Sheet.

21. She has been lying in bed for the last fortnight. I hope she will _____.
 (a) come out (b) pull out (c) pull through (d) go out
22. The path of progress is beset _____.
 (a) with (b) by (c) through (d) along
23. I feel _____ for those who are cruel to their children.
 (a) sympathy (b) contempt (c) admiration (d) craving
24. Both the parties were keen to have an _____ settlement of the dispute.
 (a) enviable (b) inimical (c) worthy (d) amicable
25. I have come to know that the two brothers have _____.
 (a) Fallen through (b) fallen out (c) fallen for (d) fallen short
26. Everybody finds his own work _____ whereas he feels that others have delightful jobs
 (a) Tedious (b) fabulous (c) unprofitable (d) indecent
27. The accident took place because of the criminal _____ of the driver.
 (a) Performance (b) disregard (c) negligence (d) slackness
28. The belief in the _____ of vaccination is gaining ground.
 (a) immunity (b) prevalence (c) efficacy (d) workability
29. Our new leader is a _____ young man and will take us forward.
 (a) Haughty (b) intoxicated (c) fanciful (d) dynamic
30. They found a world of _____ between what he said and what he did.
 (a) Chaos (b) bitterness (c) difference (d) hope

ORDERING OF WORDS IN A SENTENCE

Direction for the following 7 items:

Each of the following items in this section consists of a sentence the parts of which have been jumbled. These parts have been labeled P, Q, R, and S. Given below each sentence are four sequences namely (a), (b), (c) and (d). You are required to rearrange the jumbled parts of the sentence and mark your response accordingly.

31. The statement therefore you must listen carefully (P)/ what the speaker has said (b)/ in order to understand (R)/ will be made just once (S).

The proper sequence should be

- (a) S P R Q (b) S R Q P (c) R S P Q (d) S P Q R

32. The small boy who broke his leg (P)/ fell down (Q) and (R)/ climbed the wall (S)

The proper sequence should be

- (a) P S R Q (b) S Q R P (c) Q S R P (d) S P R Q

33. According to an engineer might hit the market next year (P)/ a newly developed air-cooler system (Q) that employed in conventional room coolers (R)/ which is based on a principle radically different from

The proper sequence should be

- (a) S Q R P (b) R S Q P (c) Q S R P (d) P Q R S

34. The clock on the desk (P)/ left the money (Q)/ in the safe (R)/which he should have locked up (S)

The proper sequence be

- (a) S R Q P (b) R S P Q (c) R P Q S (d) P R S Q

35. Hardly had my brother descended from the plane when the people (P)/waved and cheered (Q)/who had come to receive him (R)/from the lounge (S)

The proper sequence be

- (a) P Q R S (b) R S P Q (c) R P Q S (d) P R S Q

36. The essay like that of the human face (P)/because its variety is infinite (Q)/is a literary form (R)/has been(S)

The proper sequence be

- (a) Q S R P (b) S R Q P (c) Q P S R (d) S P Q R

37. The exhibition committee attractive and useful (P)/ to make exhibition (Q)/ making efforts (R)/has been (S).

The proper sequence be

- (a) Q S R P (b) S R Q P (c) Q P S R (d) S P Q R

SENTENCE IMPROVEMENT

Direction at the underlined part of each sentence. Below each sentence are given three possible substitutions for the underlined part. If one of them (a), (b), or (c) is better than the underlined parts indicate your response on the Answer sheet against the corresponding letter (a), (b) or (c). If none of the substitutions improve the sentence indicate (d) as your response on the Answer Sheet. Thus a "No improvement" response will be signified by the letter (d).

38. My old teacher gave many poor students money in spite of he was poor.

- (a) even though (b) as if (c) however (d) NO IMPROVEMENT

39. You should to read the newspaper regularly if you want to be well-informed.

- (a) ought (b) have to (c) should be (d) NO IMPROVEMENT

40. If he had listening to me he would not have got lost.

- (a) Listened me (b) listened to me (c) listen me (d) NO IMPROVEMENT

41. He asked for a bank loan also he didn't have sufficient resources.

- (a) Because (b) even If (c) requiring (d) NO IMPROVEMENT

42. I went to the shop to buy some stationeries.

- (a) stationery (b) stationary (c) Stationeries (d) NO IMPROVEMENT

43. I have been waiting here for the last two hours.

- (a) from (b) since (c) by (d) NO IMPROVEMENT

44. The table needs to be painted.

- (a) paint (b) painting (c) having paint (d) NO IMPROVEMENT

45. It began to rain heavily just when I prepare to go out.

- (a) prepared (b) was preparing (c) have prepared (d) NO IMPROVEMENT

46. The couple seemed to love one another very much.

- (a) every other (b) each (c) each other (d) NO IMPROVEMENT

47. It is high time that we did something.

- (a) had done (b) would do (c) have done (d) NO IMPROVEMENT

48. If I were a millionaire, I would have helped the poor.

- (a) am capable of helping (b) could have helped
(c) would help (d) NO IMPROVEMENT

49. The training programme was extended for a month.

(a) from (b) until (c) since (d) NO IMPROVEMENT

50. The painting which they were looking at was done by my sister.

(a) what (b) that (c) whom (d) NO IMPROVEMENT

Part – B

The following 6 items consist of two statements, Statement I and statement II. Examine these two statements carefully and select the correct answer using the code given below:

51. Statement I: Variability of annual rainfall is very high in western part of Rajasthan

Statement II: Average annual rainfall is extremely low in western Rajasthan

52. Statement I: Ozone is a diatomic molecule of oxygen.

Statement II: ozone is concentrated mainly in stratosphere.

53. Statement I: The late rite soils develop in areas with high temperature and high rainfall.

Statement II: Late rite soils are the result of intense leaching process.

54. Statement I: Too much salt content in diet could be one of the reasons for kidney failure

Statement II: High salt may cause high blood pressure.

55. Statement I: The city of Rome received in a spectacular way in the 15th century.

Statement II: From the 15th century onwards, artists were known individually by name, not as member of a group or a guild, in Roman society.

56. Statement I: Chartism was the political reform campaign for democratic rights which swept 1838 and 1848.

Statement II: The trade union movement declined by the 1830 as it failed to fulfill the aspirations of the working class

57. 'Sahel' region of Sahara desert is associated with

(a) Core area of Sahara desert (b) southern moving edge of Sahara desert

(c) Northern fringe of Sahara desert bordering Mediterranean sea

(d) Another name of Sahara desert

58. Which one of the following pairs of a river and its tributary is **not** correctly matched?

(a) Godavari : Wainganga

(b) Cauvery : Bhavani

(c) Narmada : Ameravati

(d) Krishna : Bhima

59. In which one of the following countries, the Mediterranean type of Biome is Found?

(a) Chile (b) Kenya (c) Argentina (d) Bolivia

60. Arrange the following states in order of their decreasing populations size as per the census 2011.

1. West Bengal 2. Bihar 3. Maharashtra 4. Andhra Pradesh

Select the correct answer using the code given below:

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

61. Match List I with List II and select the correct answer using the code given below the Lists:

List – I (River) List – II (Mouth of the river)

A. Danube 1. North Sea

B. Rhine 2. Black Sea

C. Rhone 3. Bay of Biscay

D. Loire 4. Mediterranean Sea

Code:

	A	B	C	D
(a)	2	1	4	3

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

62. Match List I with List II and select the correct answer using the code given below the Lists:

List – I (Process)

List –II (type of change)

- | | |
|---|-----------------|
| A. Heating Camphor | 1. Chemical |
| B. Cooling of water vapour up to room temperature | 2. Evaporation |
| C. cooking an egg | 3. Condensation |
| D. Formation of water vapour at room temperature | 4. Sublimation |

63. Identify the element having zero valency

- (a) Sulfur (b) Phosphorous (c) Lead (d) Radon

64. There are six electrons, six protons and six neutrons in an atom of an element What is the atomic number of the element?

- (a) 6 (b) 12 (c) 18 (d) 24

65. Which one of the following has different number of molecules? (All are kept at normal temperature and pressure)

- (a) 3 gram of Hydrogen (b) 48 gram of oxygen
 (C) 42 gram of nitrogen (d) 2 gram of Carbon

66. Combination of the volume of nitrogen with three volumes of hydrogen produces

- (a) one volume of ammonia (b) two volumes of ammonia
 (c) three volumes of ammonia (d) one and a half volumes of ammonia

67. Consider the following statements about cactus:

- The leaves are reduced to spines
- The stem does the photosynthesis.

Which of the statement given above is/are correct?

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

68. In which one of the following methane-gens, i.e., methane producing bacteria are **not** present?

- (a) Rumen of cattle (b) Aerobic environment
 (c) Anaerobic sludge (d) Excreta of cattle

69. Malarial parasite is a

- (a) Bacteria (b) protozoa (c) virus (d) fungus

70. With reference to biodiversity, which of the following statement is/are correct?

- Species richness and high degree of endemism are important criteria for identifying biodiversity hot spots.
- Species diversity is highest in the tropics and decreases down the poles
- Biodiversity conservation may be in situ as well as ex situ.

Select the correct answer using the code given below:

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

71. It is difficult to kill viruses because they.

- (a) Consist of tough protein coat (b) are very small in size
 (c) Lack cellular structure (d) spend a lot of time inside the host's cells

72. When a ray of light enters a glass slab than

- (a) Only the frequency changes (b) frequency and velocity change
 (c) Frequency does not change (d) frequency and wavelength change

73. A ball is thrown vertically upward from the ground with a speed of 25.2m/s. The ball will reach the highest point of its journey in

(a) 5.14 s (b) 3.57 s (c) 2.57 s (d) 1.29 s

74. One kilowatt hour is equal to

(a) 36×10^3 joule (b) 36×10^5 joule (c) 10^3 joule (d) 10^5 joule

75. When sound waves are propagated through a medium, the physical quantity/quantities transmitted is/are

(a) Matter only (b) energy only
(c) Energy and matter only (d) energy momentum and matter

76. Pressure is a scalar quantity because

(a) it is the ratio of force to area and both force and area are vectors
(b) it is the ratio of magnitude of force to area
(c) it is the ratio of component of force (normal to area) to area
(d) None of the above

77. A person is unable to read a newspaper without his glasses. He is most probably suffering from.

(a) myopia (b) presbyopia (c) astigmatism (d) hypermetropia

78. The free fall acceleration g increases as one proceeds at sea level, from the equator toward either pole. The reason is.

(a) Earth is a sphere with same density everywhere
(b) Earth is a sphere with different density at the polar regions than in the equatorial regions
(c) Earth is approximately an ellipsoid having its equatorial radius greater than its polar radius by 21 km
(d) Earth is approximately an ellipsoid having its equatorial radius smaller than its polar radius by 21 km

79. Which one of the following statements is correct?

(a) The measurement of mass taken by a spring weighing balance is correct at the place where the spring balance is calibrated for
(b) The measurement of mass taken by a spring weighing balance is correct at all places
(c) The measurement of mass taken by a spring weighing balance is correct at the places where the acceleration due to gravity is same with the place where the spring balance is calibrated for
(d) A spring balance cannot be used to measure mass at any place

80. Which one of the following is not a contact force?

(a) Push force (b) Gravitational force
(c) Frictional force (d) Strain force

81. When a force of 1 Newton acts on a mass of 1 kg which is able to move freely, the object moves in the direction of force with a/an?

(a) speed of 1 km/s (b) acceleration of 1 m/s^2
(c) speed of 1 m/s (d) acceleration of 1 km/s^2

82. Which of the following items is used in the household wiring to prevent accidental fire in case of short circuit?

(a) Insulated wire (b) plastic switches
(c) Non-metallic coating on conducting wires (d) electric fuse

83. Which of the following are the features of the ideology of utilitarianism?

1. Utilitarianism believed that all value derives from land
2. The most celebrated spokesmen of utilitarianism were Jeremy Bentham and John Stuart Mill
3. Utilitarianism were advocates of the idea that India could be ruled through indigenous laws and customs
4. Utilitarianism were advocates of the idea of the 'greatest good for the greatest number of people'

Select the correct answer using the code given below:

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

84. Who among the following invented the power loom that revolutionized the cotton textile industry?

- (a) Edmund Cartwright (b) Samuel Crompton
(c) Richard Arkwright (d) James Hargreaves

85. Subsidiary Alliance was a system devised by

- (a) Lord Wellesley (b) Lord Dalhousie
(c) Lord Canning (d) Lord Ripon

86. Consider the following statements:

1. Perilous is a Greek word meaning sailing around
2. Erythraean was the Greek name for the Mediterranean Sea.

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

87. Who among the following was defeated by Saina Nehwal to win the woman's title of the Australian open Super Series Badminton tournament, 2016?

- (a) Sun Yu (b) Carolina Marin (c) Wang Yihan (d) Sung Ji Hyun

88. Consider the following statements:

He was an Indian journalist, editor and author. He was associated with the Statesman, the Guardian, the Times of India etc. He received the Ramnath Goenka Lifetime Achievement Award in 2013. He died in June 2016.

The person referred to above is

- (a) B. K. Karanjia (b) K. M. Mathew
(c) Inder Malhotra (d) Nana Saheb Parulekar

89. Achyut Lohkar, who died recently, was a

- (a) Sports administrator (b) Wildlife photographer
(c) Mobile theatre personality (d) Bureaucrat

90. Recently Microsoft announced its 26.2 billion dollar acquisition of which one of the following professional networking sites?

- (a) Partner Up (b) Per-Facet Business (c) StartUpNation (d) LinkedIn

91. Which of the following statements concerning Mediterranean climatic region are correct?

1. It is found in the latitude range 30° to 45° northern and southern hemisphere
2. Mediterranean climate experiences extreme temperature conditions
3. In Mediterranean climate rainfall occurs mainly during summer season
4. In Mediterranean climate rainfall is mainly due to Westerlies

Select the correct answer using the code given below:

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

92. Arrange the following states in decreasing order of their total area under forest cover:

1. Jharkhand 2. Chhattisgarh 3. Arunachal Pradesh 4. Madhya Pradesh

Select the correct answer using the code given below:

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

93. Which of the following statements concerning Scheduled Caste (SC) population in India are correct?

1. The highest percentage of SC population out of the total population of the state is found in Punjab
2. Bihar is the second largest state in respect of total SC population in India
3. Uttar Pradesh has the highest number of SC population in India
4. Among the Indian states the lowest percentage of SC population out of the total population of the state is found in Goa.

Select the correct answer using the code given below:

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

94. Match List I with List II and select the correct answer using the code given below the Lists:

List – I (Element) List (Highest valency)

- | | |
|----------------|---------|
| A. Sulfur | 1. Five |
| B. Phosphorous | 2. Six |
| C. Lead | 3. Two |
| D. Silver | 4. Four |

Code:

	A	B	C	D
(a)	2	4	1	3
(b)	2	1	4	3
(c)	3	1	4	2
(d)	3	4	1	2

95. Which one of the following species is **not** capable of showing disproportionation reaction?

- (a) ClO^- (b) ClO_2^- (c) ClO_3^- (d) ClO_4^-

96. Which one of the following statements is correctly?

- (a) Covalent bonds are directional (b) Ionic bonds are directional
(c) Both covalent and Ionic bonds are directional
(d) Both covalent and ionic bonds are non-directional

97. When one strikes a safety match the first step is:

- (a) Burning of sulfur
(b) Decomposition of potassium chlorate into potassium chloride and oxygen
(c) Conversion of a small amount of red phosphorus
(d) Burning of glue and starch

98. The LPG cooking gas contains propane and butane as the constituents. A Sulfur containing compound is added to the LPG because

- (a) it lowers the cost of production
(b) it enhances the efficiency of LPG
(c) it facilitated easy detection of leakage of the gas
(d) it assists in liquefying hydrocarbons

99. The genetic material of found in

- (a) nucleus (b) Cytoplasm (c) cell membrane (d) ribosome

100. A horse and a donkey can breed to produce mule which is an infertile animal. The infertility is because horse and donkey belongs to different.

- (a) class (b) order (c) special (d) genus

101. A Plant having yellow leaves with dead sports has the deficiency of

- (a) Potassium (b) Magnesium (c) Nitrate (d) Phosphate

102. Fluoride toothpaste is sometimes recommended because fluoride

- (a) prevents plaque formation (b) hardens the enamel of the tooth
(c) kills pathogenic bacteria (d) prevents tooth ache

103. A long a streamline flow of fluid

- (a) the velocity of all fluid particles at a given instant is constant
(b) the velocity of a fluid particle remains constant

104. How is the kinetic energy of a moving object affected if the net work done on it is positive/

- (a) Decreases (b) Increases (c) Remains constant (d) Becomes zero

105. A particle is executing simple harmonic motion. Which one of the following statements about the acceleration of the oscillating particle is true?

(a) it is always in the opposite direction to velocity.

(b) it is proportional to the frequency of oscillation

(c) It is minimum when the speed is maximum

(d) It decreases as the potential energy increase

106. Which one of the following four particles whose displacement x and acceleration a_x are related as follows is executing simple harmonic motion?

(a) $a_x = +3x$ (b) $a_x = +3x^2$ (c) $a_x = -3x^2$ (d) $a_x = -3x$

107. If we plot a graph between volume V and inverse of pressure P (Le., $\frac{1}{p}$) for an ideal gas at constant temperature T the curve so obtained is

(a) straight line (b) circle (c) parabola (d) hyperbola

108. Which one of the following statements is correct?

(a) The speed of sound waves in a medium depends upon the elastic property of the medium but not on inertia property

(b) The speed of sound waves in a medium depends upon the inertia property of the medium but not on elastic property

(c) The speed of sound waves in a medium depends neither on its elastic properties nor on its inertia property

(d) The speed of sound waves in a medium depends both on elastic and inertia properties of the medium

109. Which on the following statements is not correct?

(a) Pitch of a sound is its characteristic by which we can generally differentiate between a male voice and a female voice

(b) The loudness of sound is related to its frequency

(c) A musical sound has certain well defined frequencies which are generally harmonics of a fundamental frequency

(d) The timbre of a particular musical sound is related to the waveform of the sound wave

110. A particle executes linear simple harmonic motion with amplitude of 2cm. when the particle is at 1 cm from the mean position the magnitudes of the velocity and the acceleration are equal. Then its time period (in seconds) is

(a) $\frac{2\pi}{\sqrt{3}}$ (b) $\frac{\sqrt{3}}{2\pi}$ (c) $\frac{\sqrt{3}}{\pi}$ (d) $\frac{1}{2\pi\sqrt{3}}$

111. Which one of the following statements is not correct?

(a) The longest wavelength of light visible to human eye is about 700 nm

(b) The shortest wavelength of light visible to human eye is about 400 nm

(c) The wavelength of gamma rays is longest than that of X-rays.

(d) The ability of a telescope to form separable image of close objects is called its resolving power

112. If the image of an object formed by a concave mirror is virtual erect and magnified then the object is placed

(a) at the principal focus (b) at the centre of curvature

(c) beyond the centre of curvature

(d) between the pole of the mirror and the principal focus

113. When three resistors each having resistance r , are connected in parallel their resultant resistance is x If these three resistances are connected in series the total resistance will be

(a) $3x$ (b) $3rx$ (c) $9x$ (d) $3/x$

114. Which of the following was/were the feature(s) of Lenin's New Economic Policy (NEP) for the Soviet Union?

1. Private retail trading was strictly forbidden
2. private enterprise was strictly forbidden
3. peasants were not allowed to sell their surplus
4. To secure liquid capital concessions were allowed to foreign capitalists but the State retained the option of purchasing the product of such concerns

Select the correct answer using the code given below:

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

115. Which of the following were the reasons for the defeat of British during the American War of Independence?

1. The remoteness of the American Continent and the lack of good road
2. The British authorities failed to rally the loyalist Americans
3. The Americans benefited from the extraordinary military leadership of George Washington
4. The Americans had access to superior arms and ammunition

Select the correct answer using the code given below:

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

116. The industrial revolution in England had a profound impact on the lives of people. Which of the following statements are correct about that?

1. Women were the main workers in the silk lace making and knitting industries
2. Factory managers were well aware of the health risks of industrial work on children
3. Children were often employed in textile factories
4. The novel 'Hard Times' by Charles Dickens was a severe critique of the horrors of industrialization

Select the correct answer using the code given below:

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

117. Consider the following statements:

1. British colonialism continued to grow steadily in the 18th and 19th centuries
2. Raw cotton for the textile industrial in British during the industrial revolution needed to be imported

Select the correct answer using the code given below:

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

118. who among the following was the author of Neel Darpan published in 1860?

- (a) Reverend James Long (b) Michael Madhusudan Dutta
(c) Raja Ram Mohan Roy (d) Dinabandhu mitra

119. Which one of the following organizations was started by Jyotirao Phule in 1873?

- (a) Prarthana Samaj (b) bhhujan Samaj
(c) Justice party (d) satyashodhol samaj

120. Although used earlier by French and German writers the term "Industrial Revolution" in England was first popularized by?

- (a) Adam Smith (b) Arnold Toynbee (c) James Mill (d) Bertrand Russell

121. In the 19th century the majority of the workers in Japan's modern industries were mainly?

- (a) Japanese men and children (b) Japanese woman and Chinese men
(c) Women (d) Japanese and Chinese men

122. Which of the following statements regarding recent developments in international affairs is/are correct?

1. NATO's defence ministers agree to boost support for Ukraine with a comprehensive package of assistance which will help it strengthen defence and to modernize its armed forces.
2. Israel announces plans for construction of dwelling units for Jewish settlers in a Palestinian neighborhood of east Jerusalem

Select the correct answer using the code given below:

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

123. As per the RBI guidelines which one of the following is the minimum tenure of masala bonds that an Indian Company can issue offshore?

- (a) Five years (b) four years (c) Three years (d) two year

124. Which of the following statements about Krishi Kalyan Cess (KKC) is/are correct?

1. KKC is calculated in the same way as Service Tax is calculated
2. The correct rate of KKC is 0.50%.
3. KKC is similar to the KKS (Krishi Kalyan Surcharge).

Select the correct answer using the code given below:

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

125. Which country won the Thomas Cup Badminton Championship 2016?

- (a) Indonesia (b) Denmark (c) China (d) Malaysia

126. Match List I with List II and select the correct answer using the code given below the Lists:

List – I

List – II

(Ultra mega power Project at Different stages of Development)

(State)

A. Susan

1. Gujarat

B. Mundra

2. Madhya Pradesh

C. Talaiya

3. Andhra Pradesh

D. Krishnapattm

4. Jharkhand

Code:

	A	B	C	D
(a)	2	4	1	3
(b)	3	4	1	2
(c)	2	1	4	3
(d)	3	1	4	2

127. The world's largest biomass cook stove system for cooking in community kitchen has been installed at?

- (a) Tirupati (b) Amritsar (c) shirdi (d) Udupi

128. Which one of the following sectors is the contributor to carbondioxide emissions from fuel consumption in India?

- (a) Electricity and heat production (b) Transport
(c) Manufacturing industries and constructions (d) other

129. As per census 2011, which one of the following states has the highest number of inhabited villages?

- (A) Uttar Pradesh (b) Odessa (c) Rajasthan (d) Maharashtra

130. The property of electric current which is applicable in the fuse wire is

- (a) Chemical effect of current (b) magnetic effect of current
(c) Heating effect of current (d) optical property of current

131. Financial institutions play a crucial a role in enhancing the financial inclusion. Which of the following institutions role is minimal in this regard?

- (A) Commercial Bank (b) Reserve bank of India
(c) Export Import Bank of India (d) Cooperatives Banks

132. Which of the following financial institutions provide refinancing facilities to cooperative institutions?

(a) Reserve Bank of India (b) Commercial Banks

(c) NABARD (d) Regional rural Banks

133. Which of the following institutions is not in operation as on 1 January 2019?

(a) forward Market commission (b) Rashtriya Mahila Kosh

(c) Infrastructure leasing and financial Service Ltd. (d) None of these

134. Core industries have a weightage of Index of Industrial Production.

(a) 35.26% (b) 40.27% (c) 46.31% (d) 47.56%

135. Which of the following is the world's first country to introduce Gafa Tex?

(a) USA (b) Australia (c) France (d) Canada

136. Solar Charkha Mission is implemented by-

(a) Khadi & Village Industries Commission

(b) Ministry of Textile

(c) Ministry of micro small and medium Enterprises

(d) Government of Gujarat

137. Energy Transmission Index 2019 has been developed by-

(A) World Economic Forum (b) United National Environment Programme

(c) United National Development Programme (d) World Bank

138.has declared the entire animal kingdom including birds and aquatic animals as a legal entity having rights of a legal person.

(a) Supreme Court Of India (b) world wildlife Found

(c) Uttarakhand High Court (D) United Nations environment Programme

139. Which of the following is not a statutory body?

(a) National Commission for Safai karmcharis

(b) National Commission for Women

(c) National Commission for Schedule caste

(d) Finance Commission

140. What is 'Param Shivay'?

(a) A Super computer designed and built by C – DAC

(b) A new class of submarine

(c) A feature film

(d) An environment conservation project of Himalayan region

141. Which of the following has been declared the official bird of Uttar Pradesh?

(A) Sarus Crane (b) Sawan (c) dove (d) cock Sparrow

142. Blue sheep's are found in

(a) Gangotri National Park (b) Great Himalayan National park

(C) Dahigam National Park (d) Mouling National Park

143. IIP based growth rate of industrial sector during 2018-2019 remained at-

(a) 3.6% (b) 4.2% (c) 4.8% (d) 5.2%

144. As per the latest data of CSO on IIP based growth rate which of the following sectors of the Indian economy registered negative growth rate during 2018-2019?

(a) Capital Goods (b) Intermediate Goods

(c) Consumer Durables (d) Consumer Non-durables

145. Which of the following sectors registered highest growth rate in IIP based growth rate in 2018-2019?

(a) Mining (b) Manufacturing (c) Electricity (d) Primary Goods

146. Which of the following groups of countries is engaged in better trade war in 2019-20?

(a) India and China (b) UK and Russia

(c) France and Iran (d) USA and China

147. Which of the following is India's oldest mutual fund still in operation?

(a) UTI Master plus (b) UTI Master share

(c) SBI Large & Midcap fund (d) LIC MF Large Cap fund

148. Celebrated Industry titan and ITC Chairman Y.C. Deveshwar died on 11 may 2019. ITC is a-

(a) Major cigarette manufacturing company (b) Hotel company

(c) Major FMCG company (d) All of the above

149. Chinese telecom giant Huawei banned from-

(a) The US Market (b) Indian market

(c) France Market (d) Germany Market

150. As per RBI report India's import cover fell to.....at the end of December 2018.

(A) 9.1 Months (b) 8.5 Months (c) 5.2 Months (d) 7.3 Months

1	A	51	D		
2	A	52	B		
3	A	53	A		
4	C	54	A		
5	A	55	A		
6	D	56	A		
7	C	57	A		
8	C	58	C		
9	B	59	A		
10	A	60	B		
11	B	61	C		
12	A	62	A		
13	B	63	D		
14	A	64	A		
15	C	65	D		
16	D	66	D		
17	D	67	C		
18	D	68	B		
19	C	69	B		
20	D	70	C		
21	B	71	C	101	B
22	B	72	C	102	B
23	B	73	C	103	C
24	D	74	B	104	B
25	B	75	B	105	C
26	A	76	C	106	D
27	A	77	D	107	A
28	A	78	C	108	A
29	D	79	D	109	B
30	C	80	B	110	A
31	A	81	B	111	C
32	B	82	D	112	D
33	C	83	B	113	C
34	D	84	A	114	D
35	D	85	A	115	C
36	C	86	A	116	C
37	B	87	A	117	A
38	A	88	C	118	D
39	B	89	C	119	D
40	B	90	D	120	B
41	A	91	B	121	C
42	A	92	A	122	C
43	D	93	B	123	C
44	D	94	B	124	B
45	B	95	D	125	B
46	C	96	A	126	C
47	D	97	C	127	C
48	C	98	C	128	A
49	D	99	B	129	A
50	D	100	C	130	C