

NDA 2019 (II) General Ability Test Question Paper

148 questions

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Q1. He is always anxious.

- (a) worried
- (b) dispassionate
- (c) sluggish
- (d) torpid

Q2. The poems of Kabir are ecstatic in nature.

- (a) efficacious
- (b) eerie
- (c) rapturous
- (d) reverential

Q3. Ravi loves seclusion. Therefore, he lives in the mountains.

- (a) nature
- (b) scripture
- (c) seafaring
- (d) solitariness

Q4. Hitler was a despot.

- (a) conservative
- (b) dictator
- (c) passionate
- (d) monstrous

Q5. The imagery used in the poem is vivid.

- (a) lively
- (b) inert
- (c) ebullient
- (d) caustic

Q6. A human being is always vulnerable to other human beings.

- (a) resilient
- (b) elastic
- (c) defenceless
- (d) crude

Q7. His language is political and vitriolic.

- (a) imaginative
- (b) sprightly
- (c) vivacious
- (d) abusive

Q8. The Managing Director of the company declared that he is broke and there is a need to seek support from the government.

- (a) bankrupt
- (b) rich
- (c) making profit
- (d) having liabilities

Q9. He loves doing nasty things.

- (a) nice
- (b) fastidious
- (c) foul
- (d) finicky

Q10. He could not muster courage to speak the truth before his friend.

- (a) injure
- (b) spoil
- (c) gather
- (d) maim

Q11. His conversations are always absurd.

- (a) farcical
- (b) foolish
- (c) preposterous
- (d) rational

Q12. The politician was a dissident.

- (a) agitator
- (b) rebel
- (c) conformist
- (d) revolutionary

Q13. He wrote an incisive article on corruption in politics.

- (a) vague
- (b) penetrating
- (c) trenchant
- (d) precise

Q14. Rakesh is an eccentric prodigal.

- (a) extravagant
- (b) profligate
- (c) wasteful
- (d) thrifty

Q15. Friendship is always reciprocal.

- (a) mutual
- (b) one-sided
- (c) shared
- (d) corresponding

Q16. The debate was highly stimulating.

- (a) arousing
- (b) invigorating
- (c) boring
- (d) stirring

Q17. Malaria is a widespread disease.

- (a) endemic
- (b) pervasive
- (c) common
- (d) rare

Q18. Select the option that is opposite in meaning to the underlined word: The bill received a vehement resistance from the opposition party in the Parliament.

- (a) animated
- (b) apathetic
- (c) fervent
- (d) vigorous

Q19. Select the option that is opposite in meaning to the underlined word: He has been obstinate since his childhood.

- (a) stubborn
- (b) dogged
- (c) amenable
- (d) rigid

Q20. Select the option that is opposite in meaning to the underlined word: Mahatma Gandhi was one of the most prominent leaders of his times.

- (a) renowned
- (b) distinguishable
- (c) eminent
- (d) unknown

Q21. Spot the error in the following sentence; if there is no error, mark (d). He had arrived at Cairo (a) a few months before (b) protests shook the Arab world (c). No error (d)

- (a) He had arrived at Cairo
- (b) a few months before
- (c) protests shook the Arab world
- (d) No error

Q22. Spot the error in the following sentence; if there is no error, mark (d). Most of us who are older competitive runners (a) are not able to race anywhere at the same speed (b) as we do when we were 30 (c). No error (d)

- (a) Most of us who are older competitive runners
- (b) are not able to race anywhere at the same speed
- (c) as we do when we were 30
- (d) No error

Q23. Spot the error in the following sentence; if there is no error, mark (d). Work hard (a) lest you do not (b) fail (c). No error (d)

- (a) Work hard
- (b) lest you do not
- (c) fail
- (d) No error

Q24. Spot the error in the following sentence; if there is no error, mark (d). The Eastern Ghats are home of 2600 plant species (a) and this habitat fragmentation (b) can pose a serious threat to endemic plants (c). No error (d)

- (a) The Eastern Ghats are home of 2600 plant species
- (b) and this habitat fragmentation
- (c) can pose a serious threat to endemic plants
- (d) No error

Q25. Spot the error in the following sentence; if there is no error, mark (d). Turbidity current is a fast-moving current (a) that sweeps down submarine canyons, (b) carrying sand and mud into the deep sea (c). No error (d)

- (a) Turbidity current is a fast-moving current
- (b) that sweeps down submarine canyons,
- (c) carrying sand and mud into the deep sea
- (d) No error

Q26. Spot the error in the following sentence; if there is no error, mark (d). Every one (a) of the boys (b) love to ride (c). No error (d)

- (a) Every one
- (b) of the boys
- (c) love to ride
- (d) No error

Q27. Spot the error in the following sentence; if there is no error, mark (d). Neither praise (a) nor blame (b) seem to affect him (c). No error (d)

- (a) Neither praise
- (b) nor blame
- (c) seem to affect him
- (d) No error

Q28. Spot the error in the following sentence; if there is no error, mark (d). Many a man (a) has succumbed (b) to this temptation (c). No error (d)

- (a) Many a man
- (b) has succumbed
- (c) to this temptation
- (d) No error

Q29. Spot the error in the following sentence; if there is no error, mark (d). A time slot of fifteen minutes (a) are allowed (b) to each speaker (c). No error (d)

- (a) A time slot of fifteen minutes
- (b) are allowed
- (c) to each speaker
- (d) No error

Q30. Spot the error in the following sentence; if there is no error, mark (d). He asked (a) whether either of the brothers (b) were at home (c). No error (d)

- (a) He asked
- (b) whether either of the brothers
- (c) were at home
- (d) No error

Q31. Select the option that best expresses the meaning of the idiom: 'Be over the hill'

- (a) To be on a mountain top
- (b) To travel in the jungle
- (c) To be too old to do things
- (d) To do something in the most complete way

Q32. Select the option that best expresses the meaning of the idiom: 'Bite your tongue'

- (a) To stop yourself from saying something because it would be better not to
- (b) To bite off your tongue while eating
- (c) To feel sorry
- (d) To ask someone something that you want

Q33. Select the option that best expresses the meaning of the idiom: 'Turn a blind eye'

- (a) To run away
- (b) To begin to behave in a more positive manner
- (c) To change a situation
- (d) To choose to ignore behaviour that you know is wrong

Q34. Select the option that best expresses the meaning of the idiom: 'Yellow journalism'

- (a) Paid storytelling
- (b) Government reports published on yellow coloured papers
- (c) Writings in newspapers that try to influence people's opinion by using strong language and false information

(d) Journalism which agrees completely with the policies of the governments and capitalists

Q35. To be in seventh heaven

- (a) To fly in the air
- (b) To be extremely happy
- (c) To be completely alone
- (d) To visit a place which is in the list of the seven wonders of the world

Q36. Rearrange the jumbled parts to form a coherent sentence. P: closely monitor the situation; Q: by the disturbing allegations; R: we are deeply concerned; S: and will continue to

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

Q37. Rearrange the jumbled parts to form a coherent sentence. P: relieve nausea, pain and stress; Q: aromatherapy may also help; R: using lavender oil on their skin; S: but patients are cautioned against

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

Q38. Rearrange the jumbled parts to form a coherent sentence. P: without any mandate of law; Q: the plea filed through the advocate; R: online is illegal and; S: submitted that the sale of drugs and prescription medicines

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

Q39. Rearrange the jumbled parts to form a coherent sentence. P: humans and machines have co-existed; Q: dating back to the invention of; R: the potter's wheel in ancient Mesopotamia; S: at the physical level for millennia

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

Q40. Rearrange the jumbled parts to form a coherent sentence. P: a sell-off as US Treasury yields; Q: surged to multi-year highs; R: on robust economic data; S: global markets also witnessed

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

Q41. According to the author, why should one study?

- (a) To gather information about the world
- (b) To pass the time in a creative way
- (c) For pleasure, enhanced capability and holistic growth
- (d) To become only worldly wise

Q42. Why does the author not recommend too much of studies?

- (a) Because it reflects idleness
- (b) Because it requires too much money
- (c) Because it is dangerous for the health of the mind
- (d) Because it makes men crafty

Q43. According to the author, how can the studies be perfected?

- (a) By reflection
- (b) By application
- (c) By conversation
- (d) By experience

Q44. Which kind of human beings denounce studies?

- (a) Innocent
- (b) Cunning
- (c) Stupid
- (d) Wise

Q45. According to the author, one should read to

- (a) only argue
- (b) only believe
- (c) evaluate and understand
- (d) preach and believe

Q46. The Election Commission on Saturday _____ that the Assembly elections in five States will be held from November 12 to December 7.

- (a) pronounced
- (b) announced
- (c) promulgated
- (d) issued

Q47. The victims were fruit vendors and they were going in an auto when they _____ an accident on the way.

- (a) met with
- (b) ran into
- (c) experienced
- (d) heard

Q48. Scores of villagers are _____ a sit-in protest against the construction of a new underpass.

- (a) performing
- (b) sitting
- (c) staging
- (d) standing

Q49. It is common for patients to stop _____ medicine as soon as they start feeling better.

- (a) eating
- (b) gulping
- (c) swallowing
- (d) taking

Q50. A four-year-old girl got a new lease of life after doctors at a hospital _____ a cancerous tumour from one of her kidneys.

- (a) rejuvenated
- (b) removed
- (c) displaced
- (d) replaced

Q51. A thin disc and a thin ring, both have mass M and radius R . Both rotate about axes through their center of mass and are perpendicular to their surfaces at the same angular velocity. Which of the following is true?

- (a) The ring has higher kinetic energy
- (b) The disc has higher kinetic energy
- (c) The ring and the disc have the same kinetic energy
- (d) Kinetic energies of both the bodies are zero since they are not in linear motion

Q52. Let there be an object having some chemicals in it. It starts moving with a uniform velocity v and a chemical reaction starts happening. In this case, which of the following statement/s is/are correct?

1. Chemical reactions happening in the system cannot change the velocity v of the center of mass of the object.
2. Chemical reactions happening in the system cannot change kinetic energy of the particles inside with respect to the center of mass of object.

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

Q53. In which of the following phenomena do heat waves travel along a straight line with the speed of light?

- (a) Thermal conduction
- (b) Thermal convection
- (c) Thermal radiation
- (d) Both, thermal conduction and radiation

Q54. Which one of the following statements regarding Ohm's law is not correct?

- (a) Ohm's law is an assumption that current through a conductor is always directly proportional to the potential difference applied to it.
- (b) A conducting device obeys Ohm's law when the resistance of a device is independent of magnitude and polarity of applied potential difference.
- (c) A conducting material obeys Ohm's law when the resistance of material is independent of the magnitude and direction of applied electric field.
- (d) All homogeneous materials obey Ohm's law irrespective of whether the field is within range or strong.

Q55. When a ball bounces off the ground, which of the following changes suddenly? (Assume no loss of energy to the floor)

- (a) Its speed
- (b) Its momentum
- (c) Its kinetic energy
- (d) Its potential energy

Q56. Which one of the following compounds does not exhibit a different oxidation number of the same element?

- (a) Pb_3O_4
- (b) Fe_3O_4
- (c) Fe_2O_3
- (d) Mn_3O_4

Q57. Which one of the following statements about glass is not correct?

- (a) Glass is often said to be a super-cooled liquid.
- (b) Glass has no definite melting point.
- (c) Soda glass is harder than pyrex glass.
- (d) Boron is present in pyrex glass.

Q58. Which one of the following statements is correct?

- (a) Both boiling and evaporation are surface phenomena.
- (b) Boiling is a surface phenomenon, but evaporation is a bulk phenomenon.
- (c) Both boiling and evaporation are bulk phenomena.
- (d) Boiling is a bulk phenomenon, but evaporation is a surface phenomenon.

Q59. Which one of the following statements about diamond and graphite is not correct?

- (a) Diamond has a tetrahedral structure, whereas graphite has a hexagonal planar structure.
- (b) Both physical and chemical properties of diamond and graphite are different.
- (c) Graphite is soft but diamond is hard.
- (d) Graphite is a good conductor of electricity while diamond is not.

Q60. The raw materials used for the manufacture of Portland cement are

- (a) Lime, silica and sulphur dioxide
- (b) Lime, silica and carbon dioxide
- (c) Lime, silica and alumina
- (d) Lime, silica and boric acid

Q61. Which one of the following statements about water is not true?

- (a) Hydrogen bonds are present in liquid water.
- (b) Water has a high boiling point.
- (c) Water has a high heat of fusion.
- (d) Water is a non-polar molecule.

Q62. A sample of "soft soap" contains

- (a) Caesium
- (b) Potassium
- (c) Calcium
- (d) Magnesium

Q63. If an object moves at a non-zero constant acceleration for a certain interval of time, then the distance it covers in that time

- (a) depends on its initial velocity.
- (b) is independent of its initial velocity.
- (c) increases linearly with time.
- (d) depends on its initial displacement.

Q64. A solid disc and a solid sphere have the same mass and same radius. Which one has the higher moment of inertia about its centre of mass?

- (a) The disc
- (b) The sphere
- (c) Both have the same moment of inertia
- (d) The information provided is not sufficient to answer the question

Q65. Two substances of densities ρ_1 and ρ_2 are mixed in equal volume and their relative density is 4. When they are mixed in equal masses, relative density is 3. The values of ρ_1 and ρ_2 respectively are

- (a) 6, 2
- (b) 3, 5
- (c) 12, 4
- (d) 9, 3

Q66. A car starts from Bengaluru, goes 50 km in a straight line towards south, immediately turns around and returns to Bengaluru. The time taken for this round trip is 2 hours. The magnitude of the average velocity of the car for this round trip

- (a) is 0.
- (b) is 50 km/hr.
- (c) is 25 km/hr.
- (d) cannot be calculated without knowing acceleration.

Q67. "The sum of emfs and potential differences around a closed loop equals zero" is a consequence of

- (a) Ohm's law.
- (b) Conservation of charge.
- (c) Conservation of momentum.
- (d) Conservation of energy.

Q68. A student measures certain lengths using a meter scale having least count equal to 1 mm. Which one of the following measurements is more precise?

- (a) 0.50 mm
- (b) 29.07 cm
- (c) 0.925 m

(d) 910 mm

Q69. If the work done on the system or by the system is zero, which one of the following statements for a gas kept at a certain temperature is correct?

- (a) Change in internal energy of the system is equal to flow of heat in or out of the system.
- (b) Change in internal energy of the system is less than heat transferred.
- (c) Change in internal energy of the system is more than the heat flow.
- (d) Cannot be determined.

Q71. Which one of the following statements regarding lenses is not correct?

- (a) A convex lens produces both real and virtual images.
- (b) A concave lens produces both real and virtual images.
- (c) A convex lens can produce images equal, greater and smaller than the size of the object.
- (d) A concave lens always produces images smaller than the size of the object.

Q72. 10 g of ice at -10°C is mixed with 10 g of water at 0°C . The amount of heat required to raise the temperature of mixture to 10°C is

- (a) 400 cal
- (b) 550 cal
- (c) 1050 cal
- (d) 1200 cal

Q73. Which one of the following does not represent the salt, Calcium Carbonate?

- (a) Lime water
- (b) Limestone
- (c) Chalk
- (d) Marble

Q74. Soaps clean surfaces on the principle based on

- (a) Viscosity
- (b) Floatation
- (c) Elasticity
- (d) Surface tension

Q75. Which one of the following substances is not a mixture?

- (a) Tin
- (b) Sea water
- (c) Soil
- (d) Air

Q76. Which one of the following is termed as 'Dry ice'?

- (a) Ice present in ice-cream
- (b) Solid water at Antarctica
- (c) Solid state of carbon dioxide
- (d) Solid water of ionosphere

Q77. Net movement of water from a dilute to a concentrated solution through a selectively permeable membrane is called

- (a) Diffusion
- (b) Dispersion
- (c) Osmosis
- (d) Absorption

Q78. Blood is a type of

- (a) Epithelial tissue
- (b) Muscular tissue
- (c) Nervous tissue
- (d) Connective tissue

Q79. Mitochondria are able to produce their own

- (a) Nucleus
- (b) Proteins
- (c) Chloroplasts
- (d) Digestive enzymes

Q80. Which one of the following statements is correct?

- (a) Xylem consists of tracheids, vessels, xylem parenchyma and xylem fibres.
- (b) Flexibility in plants is due to sclerenchyma.
- (c) Parenchyma have no intercellular spaces.
- (d) Xylem consists of sieve plate, sieve tube and companion cells.

Q81. Who among the following popularized the use of embryological characters in taxonomy?

- (a) Carl Linnaeus
- (b) Panchanan Maheshwari
- (c) Birbal Sahni
- (d) Bentham and Hooker

Q82. Water is heated with a coil of resistance R connected to domestic supply. The rise of temperature of water will depend on

1. Supply voltage.
2. Current passing through the coil.
3. Time for which voltage is supplied.

Select the correct answer from among the following:

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

Q83. A pendulum clock is lifted to a height where the gravitational acceleration has a certain value g . Another pendulum clock of same length but of double the mass of the bob is lifted to another height where the gravitational acceleration is $g/2$. The time period of the second pendulum would be (in terms of period T of the first pendulum)

- (a) $2T$
- (b) $1/2 T$
- (c) $22T$
- (d) T

Q84. The loudness of sound depends upon the

- (a) velocity of sound waves in the medium.
- (b) amplitude of the sound waves.
- (c) frequency of the sound waves.
- (d) frequency and velocity of the sound waves.

Q85. Two bodies of mass M each are placed R distance apart. In another system, two bodies of mass $2M$ are placed $R/2$ distance apart.

If F be the gravitational force between the bodies in the first system, then the gravitational force between the bodies in the second system will be

- (a) $16F$
- (b) $1F$
- (c) $4F$
- (d) None of the above

Q86. Light rays move in straight lines. But through an optical fibre, they can move in any type of zigzag path because

- (a) the holes through the fibre are extremely fine.
- (b) light rays are absorbed at the entry end and relieved at the exit end of the fibre.
- (c) scattering of light occurs inside the fibre.

(d) successive total internal reflections occur as a ray moves through the fibre.

Q87. Which one of the following statements regarding cathode rays is not correct?

- (a) Cathode ray particles are electrons.
- (b) Cathode ray particles start from anode and move towards cathode.
- (c) In the absence of electrical and magnetic fields, cathode rays travel in straight lines.
- (d) Television picture tubes are cathode ray tubes.

Q88. A very large volume of hydrogen can be accommodated by making

- (a) non-metallic hydrides.
- (b) hydrogen peroxide.
- (c) non-stoichiometric hydrides.
- (d) alkali metal hydrides.

Q89. Which one of the following is not a monatomic element?

- (a) Copper
- (b) Helium
- (c) Iodine
- (d) Barium

Q90. Which one of the following represents the correct order of electron releasing tendency of metals?

- (a) $\text{Zn} > \text{Cu} > \text{Ag}$
- (b) $\text{Ag} > \text{Cu} > \text{Zn}$
- (c) $\text{Cu} > \text{Zn} > \text{Ag}$
- (d) $\text{Cu} > \text{Ag} > \text{Zn}$

Q91. Which one of the following is the major constituent of biogas?

- (a) Carbon dioxide
- (b) Nitrous oxide
- (c) Methane
- (d) Oxygen

Q92. Thyroid gland produces a hormone called "Thyroxine" which

- (a) controls blood glucose levels.
- (b) controls ovulation.
- (c) controls metabolic rate.
- (d) maintains pregnancy.

Q93. Which one of the following is a bacterium that causes disease in the human body?

- (a) Varicella zoster
- (b) Trypanosoma gambiense
- (c) Salmonella typhi
- (d) Plasmodium falciparum

Q94. Which one of the following statements regarding viruses is not true?

- (a) Viruses need living cells to reproduce.
- (b) All viruses are parasites.
- (c) Viruses can synthesize their food through photosynthesis.
- (d) Viruses are similar to chemical substances outside the host.

Q95. Which one of the following diseases may be caused by the deficiency of vitamin C?

- (a) Rickets
- (b) Rabies
- (c) Hepatitis
- (d) Scurvy

Q96. Compared to audible sound waves, ultrasound waves have

- (a) higher speed.
- (b) higher frequency.
- (c) longer wavelength.
- (d) both higher speed and frequency.

Q97. A rigid body of mass 2 kg is dropped from a stationary balloon kept at a height of 50 m from the ground. The speed of the body when it just touches the ground and the total energy when it is dropped from the balloon are respectively (acceleration due to gravity = 9.8 m/s^2)

- (a) 980 m s^{-1} and 980 J
- (b) 980 m s^{-1} and 980 J
- (c) 980 m s^{-1} and 980 J
- (d) 980 m s^{-1} and 980 J

Q98. The temperature of a place on one sunny day is 113°F on the Fahrenheit scale. The Kelvin scale reading of this temperature will be

- (a) 318 K
- (b) 45 K
- (c) 62.8 K
- (d) 335.8 K

Q99. Radiations coming from the Sun are mostly in the form of

- (a) light only.
- (b) light and long wavelength infrared.
- (c) light and short wavelength infrared.
- (d) both short and long wavelength infrared.

Q100. Which of the following are the characteristics of electromagnetic waves?

1. They are elastic waves.
 2. They can also move in vacuum.
 3. They have electric and magnetic components which are mutually perpendicular.
 4. They move with a speed equal to 3 lakh meters per second.
- Select the correct answer using the code given below:

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

Q101. Which one of the following is a non-metallic mineral?

- (a) Iron
- (b) Mica
- (c) Copper
- (d) Bauxite

Q102. Which one of the following is a Rabi crop in the Northern States of India?

- (a) Rice
- (b) Bajra
- (c) Barley
- (d) Ragi

Q103. The rivers of North-West Europe are good examples of

- (a) parallel pattern of drainage.
- (b) radial pattern of drainage.
- (c) barbed pattern of drainage.
- (d) trellis pattern of drainage.

Q104. Which one of the following ocean currents is a cold current?

- (a) South Atlantic Drift
- (b) Mozambique Current
- (c) East Australian Current
- (d) Caribbean Current

Q105. Paradeep Port is located on the delta of river

- (a) Rihand
- (b) Ganga
- (c) Mahanadi
- (d) Baitarani

Q106. Which one of the following hypothesis/theory explains the origin of the universe?

- (a) Nebular hypothesis
- (b) Binary theory
- (c) Big Bang theory
- (d) Planetesimal hypothesis

Q107. Which among the following struggles, based on Gandhi's philosophy of Satyagraha, involved the industrial working class?

- (a) Champaran
- (b) Kheda
- (c) Ahmedabad
- (d) Bardoli

Q108. Consider the following statements related to the Virashaiva tradition in Karnataka:

1. The Virashaiva movement was led by a Brahmana named Basavanna, a minister in the court of the Kalachuri ruler in the twelfth century.

2. The Virashaivas encouraged practices, approved by the Dharmashastras, like post-puberty marriages and remarriage of widows.

Which of the statement/s given above is/are correct?

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

Q109. Consider the following statements related to Wellesley's administration:

1. In the six years of Wellesley's administration, the army accounted for 42.5 percent of the Company's total expenditure.

2. Wellesley's administrative measures were restricted to the affairs of the Company and had nothing to do with the commercial and military affairs of the Indian ruling families.

Which of the statement/s given above is/are correct ?

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

Q110. Consider the following statements concerning the Russian Revolution :

1. The Bolsheviks believed that in a repressive society like Tsarist Russia, the party should be disciplined and should control the number of its members.

2. The Mensheviks believed that the party should be opened to all (as in Germany).

Which of the statement/s given above is/are correct ?

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

Q111. Which of the following was/were among the decisions taken by the First Continental Congress held in Philadelphia in September 1774 ?

1. It rejected a plan for a colonial union under the British authority.
2. It drew up a statement of grievances.
3. It agreed upon a scheme to stop trade between the Colonies and England.

Select the correct answer using the code given below :

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

Q112. Which one of the following land territories of Indonesia is not touched by the Equator?

- (a) Sumatra
- (b) Sulawesi
- (c) Java
- (d) Kalimantan

Q113. Which one of the following sedimentary rocks is organically formed?

- (a) Shale
- (b) Chert
- (c) Halite
- (d) Chalk

Q114. According to the Köppen climatic classification, the letter code Cfa denotes

- (a) Tropical wet climate
- (b) Humid subtropical climate
- (c) Tundra climate
- (d) Tropical wet and dry climate

Q115. In which one of the following folds is the axial plane found to be virtually horizontal?

- (a) Isoclinal
- (b) Anticlinal
- (c) Recumbent
- (d) Monoclinal

Q116. How many Ramsar conservation sites have been enlisted from India so far?

- (a) 12
- (b) 16
- (c) 27
- (d) 62

Q117. The Munda language group belongs to which family?

- (a) Austric
- (b) Dravidian
- (c) Sino-Tibetan
- (d) Indo-European

Q118. Which one of the following statements about the Suez Canal is not correct?

- (a) The Suez Canal was constructed in 1869.
- (b) It links the Mediterranean Sea and the Red Sea.
- (c) It has a six lock system and ships cross the different levels through these locks.
- (d) It has given Europe a new gateway to the Indian Ocean.

Q120. Who among the following was the first Indian to qualify for the Indian Civil Service?

- (a) Satyendranath Tagore
- (b) Surendranath Banerjee
- (c) R.C. Dutt
- (d) Subhas Chandra Bose

Q121. Which among the following was/were among the factors for England to experience the Industrial Revolution first?

1. The scientific inventions had paved the way for Industrial Revolution.
2. It had favourable social and political structures in place.
3. Navigable rivers had made inland transport easier.
4. It had seen the ascendancy of capitalist practices.

Select the correct answer using the code given below:

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

Q122. Article 46 of the Constitution of India refers to the promotion of educational and economic interests of

- (a) religious minorities.
- (b) Scheduled Castes, Scheduled Tribes and other weaker sections.
- (c) displaced persons from large irrigation projects.
- (d) the economically deprived.

Q123. Who was the Education Minister in the first Cabinet of independent India?

- (a) Sarvepalli Radhakrishnan
- (b) Sardar Vallabhbhai Patel
- (c) Maulana Abul Kalam Azad
- (d) Acharya Narendra Dev

Q124. Who among the following died in exile?

- (a) Rani Laxmibai
- (b) Bahadur Shah Zafar
- (c) Tantia Tope
- (d) Nana Saheb

Q125. The normal lapse rate of temperature of Earth's atmosphere drops to 0 °C at the

- (a) upper part of ionosphere.
- (b) upper boundary of the tropopause.
- (c) lower part of mesosphere.
- (d) upper boundary of stratopause.

Q126. The headquarters of National Research Laboratory for Conservation of Cultural Property (NRLC) is located at

- (a) New Delhi
- (b) Lucknow
- (c) Kolkata
- (d) Bhopal

Q127. Loktak lake is situated in the State of

- (a) Sikkim
- (b) Manipur
- (c) Odisha
- (d) Mizoram

Q128. Stalactite, stalagmite and pillars are the depositional landforms of

- (a) running water.
- (b) wind.
- (c) glacier.
- (d) underground water.

Q129. A deep valley characterized by steep step-like slope is known as

- (a) U-shaped valley.
- (b) Blind valley.
- (c) Gorge.
- (d) Canyon.

Q130. Which one of the following is a major plate?

- (a) Pacific Plate
- (b) Cocos Plate
- (c) Arabian Plate
- (d) Philippine Plate

Q131. Lithosphere consists of

- (a) upper and lower mantle.
- (b) crust and core.
- (c) crust and uppermost solid mantle.
- (d) mantle and core.

Q132. The principal component(s) of Nehru-Mahalanobis strategy of economic development was/were
1. Restructuring economic dependency on metropolitan capitalism into independent economic development.

2. Transition from semi-feudal agriculture to capitalist farming.

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

Q133. The provisions of the Fifth Schedule of the Constitution of India shall not apply to the administration and control of the Scheduled Areas and Scheduled Tribes in

1. Chhattisgarh, Jharkhand and Odisha

2. Assam and Tripura

3. Meghalaya and Mizoram

Select the correct answer using the code given below:

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

Q134. Consider the following statements related to Dayanand's idea of social reform:

1. Dayanand's reform envisaged a social order, where different castes performed functions suitable to their status determined by merit.

2. Dayanand's 'robust Vedic counterpart' challenged the masculine West that had enslaved the Aryavarta.

Which of the statement/s given above is/are correct?

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

Q135. Consider the following statements concerning the American War of Independence:

1. The Americans raised the slogan, 'No taxation without representation'.

2. The American merchants resorted to the boycott of the British products.

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

Q136. The first UDAY (Utkrisht Double Decker Air-Conditioned Yatri) Express train runs between

- (a) Delhi and Kalka
- (b) Bengaluru and Coimbatore
- (c) Chennai and Visakhapatnam
- (d) Chennai and Bengaluru

Q137. Who among the following were selected for the Rajiv Gandhi Khel Ratna Award 2019?

- (a) Vijay Kumar and Yogeshwar Dutt
- (b) Sakshi Malik and Jitu Rai
- (c) Virat Kohli and Mirabai Chanu
- (d) Bajrang Punia and Deepa Malik

Q138. Betel leaf of which one of the following States has been accorded a GI tag recently?

- (a) Andhra Pradesh
- (b) Madhya Pradesh
- (c) Kerala
- (d) Mizoram

Q139. SAMARTH is a flagship skill development scheme of which one of the following Ministries?

- (a) Ministry of Textiles
- (b) Ministry of Agriculture and Farmers Welfare
- (c) Ministry of Skill Development and Entrepreneurship
- (d) Ministry of Human Resource Development

Q140. CORAS is a separate Commando Unit of

- (a) National Security Guard
- (b) Central Industrial Security Force
- (c) Railway Protection Force
- (d) Central Reserve Police Force

Q141. Which one of the following statements is not true about Ijarah system?

- (a) It was a system of revenue farming.
- (b) It encouraged the role of middlemen.
- (c) Under this system, land revenue was fixed for the peasant.
- (d) The ijaradar paid a fixed amount to the State treasury.

Q142. During the Swadeshi movement, a National College was started in Calcutta under the principalship of

- (a) Rabindranath Tagore
- (b) Aurobindo Ghosh
- (c) Rajani Kant Sen
- (d) Syed Abu Mohammad

Q143. The ruins of Vijayanagara (Hampi) were brought to public light in the year 1800 by the following British surveyor and engineer:

- (a) James Prinsep
- (b) Colin Mackenzie
- (c) James Rennell
- (d) Charles Metcalfe

Q144. Which country among the following was not a part of the Third Coalition against Napoleon?

- (a) Russia
- (b) Prussia
- (c) Sweden
- (d) France

Q145. Which one of the following pairs of travellers and their nationality is not correctly matched?

- (a) Ibn Battuta — Moroccan
- (b) Duarte Barbosa — Portuguese
- (c) Jean Baptiste Tavernier — Dutch
- (d) Niccolao Manucci — Venetian

Q146. World Humanitarian Day is celebrated on

- (a) 26th June
- (b) 17th July
- (c) 19th August
- (d) 27th September

Q147. Which one of the following is the name given to the lander of Chandrayaan-2?

- (a) Vigyan
- (b) Anusandhan
- (c) Pragyan
- (d) Vikram

Q148. Along with Pranab Mukherjee, how many more persons were conferred the Bharat Ratna Award in the year 2019?

- (a) One
- (b) Two
- (c) Three
- (d) Four

Q149. Aishwarya Pissay excels in which one of the following sports?

- (a) Badminton
- (b) Boxing
- (c) Motorsports
- (d) Chess

Q150. Which one of the following films was adjudged as the Best Feature Film in the 66th National Film Awards?

- (a) Bulbul Can Sing
- (b) Hellaro
- (c) Badhaai Ho
- (d) Uri