PREVIOUS YEAR PAPER

DSSSB TGT Social Science (Female) 2021 — 9 October 2021, Shift 2

DSSSB TGT · 9 October 2021 · Shift 2

163 of the paper's 200 questions · +1 for a correct answer, −0.25 for a wrong one · 120 minutes

Left out of the original paper: 37 (any question that needs a figure, a symbol or formatting we cannot show, or whose text did not read back cleanly from the booklet).

Questions from the Delhi Subordinate Services Selection Board's paper of 9 October 2021, Shift 2. Each question is followed by its answer, and the answer key is repeated on the last page.

Take it as a timed practice test: exambharo.com/dsssb-tgt/previous-year-papers/dsssb-tgt-2021-social-science-female-9-oct-shift-2/

General Ability

1. Arrange the given words in the sequence in which they occur in the dictionary.
1. GAGERS
2. GADFLY
3. GABLED
4. GAINER
5. GALAHS

(a) 31245

(b) 32145

(c) 31254

(d) 32154

Answer: (b)

2. A series is given with one term missing. Select the correct alternative from the given ones that will complete the series.
GDV, ?, CLJ, APD, YTX

(a) EIP

(b) EHP

(c) FHP

(d) EHO

Answer: (b)

3. In the following question, select the odd word from the given alternatives.

(a) Ladyfinger

(b) Mango

(c) Pomegranate

(d) Orange

Answer: (a)

4. In the following question, select the related letters from the given alternatives.
DF : FE :: PT : ?

(a) RU
(b) QS
(c) QU
(d) RS

Answer: (d)

5. In the following question, select the related word pair from the given alternatives.
Race : Track :: ?

(a) Tennis : Court
(b) Ground : Hockey
(c) Boxing : Rink
(d) Pitch : Cricket

Answer: (a)

6. In a certain code language, 'QUENAS' is written as 'PDKHRT'. What is the code for 'RADIUM' in that code language?

(a) JXFGWU
(b) JXEGXU
(c) JWFGXU
(d) JXFGXU

Answer: (d)

7. If 'P × Q' means 'P is the son of Q', 'P = Q' means 'P is the brother of Q', 'P < Q' means 'P is the mother of Q' and 'P > Q' means 'P is the daughter of Q', then in the given expression D = C > F > G, how is D related to F?

(a) Husband
(b) Father
(c) Son
(d) Uncle

Answer: (c)

8. Seven girls G1, G2, G3, G4, G5, G6 and G7 sit around a circular table facing towards the centre (not necessarily in the same order). Two girls sit between G1 and G3. G1 sits third to the right of G5. G7 sits second to the left of G2. One girl sits between G3 and G6.
Which of the following statement is correct?
I. Two girls sit between G5 and G7.
II. G3 sits to the immediate left of G4.

(a) Only I
(b) Only II
(c) Both I and II
(d) Neither I nor II

Answer: (d)

9. A team of seven members is to be selected among five boys B1, B2, B3, B4 and B5 and five girls G1, G2, G3, G4 and G5. B4 and G3 have to be selected together. B2 and B3 have to be selected together. G1 and G4 cannot be selected together. G2 and B4 have to be selected together. G5 and B3 have to be selected together. B1 cannot be selected with G1 or G5.
Which of the following members can be selected?

(a) G1, G2, G3, G5, B2, B3, B4

(b) G1, G2, G5, B2, B3, B4, B5

(c) G2, G3, G4, G5, B3, B4, B5

(d) G2, G3, G4, G5, B2, B4, B5

Answer: (a)

10. In the following question below are given some statements followed by some conclusions based on those statements. Taking the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusion logically follows the given statements.
Statements:
I. All A are C.
II. No A is Q.
Conclusions:
I. Some Q are not C.
II. Some C are not Q.

(a) Only conclusion I follows

(b) Only conclusion II follows

(c) Both conclusion I and II follows

(d) Neither conclusion follows

Answer: (b)

11. In the following question below are given some statements followed by some conclusions based on those statements. Taking the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusion logically follows the given statements.
Statements:
I. Some A are D.
II. Some D are B.
III. No B is C.
Conclusions:
I. Some A are B.
II. Some D are not C.
III. Some C are not D.

(a) Only conclusion I follows

(b) Only conclusion II follows

(c) Only conclusion III follows

(d) Both conclusion II and III follows

Answer: (b)

13. If '–' means '÷', '+' means '×', '÷' means '–' and '×' means '+', then which of the following equation is not correct?

(a) 60 – 12 + 25 × 16 ÷ 8 = 133

(b) 60 + 16 – 24 ÷ 48 × 96 = 88

(c) 120 × 36 ÷ 25 – 15 + 45 = 81

(d) 80 ÷ 16 × 84 + 4 – 12 = 82

Answer: (d)

16. A boy walks 5 km towards south. He turns towards east and walks 15 km. He turns to the left and walks 2 km. He turns towards west and walks 7 km. Finally, he turns to the left and walks 3 km. How far is he now from the starting point?

(a) 6 km

(b) 8 km

(c) 10 km

(d) 14 km

Answer: (c)

17. A man starts walking towards the east and walks 15 metre. He turns to the right and walks 10 metre. He turns towards north and walks 20 metre.
He turns to the left and walks 25 metre. He turns towards east and walks 13 metre. Finally, he turns to the right and walks 6 metre. How far and in which direction is he now from the starting point?

(a) 5 metres North-East

(b) 10 metres North-East

(c) 5 metres South-West

(d) 10 metres South-West

Answer: (a)

General Awareness

21. "Makaravilakku" festival is celebrated in which state of India?

(a) Tamil Nadu

(b) Kerala

(c) Andhra Pradesh

(d) Karnataka

Answer: (b)

22. Which of the following pair of monument – state is NOT correct?
I. Se' Cathedral – Goa
II. Sikandra Fort – Rajasthan

(a) Only I

(b) Only II

(c) Both I and II

(d) Neither I nor II

Answer: (b)

23. Which of the following is correct regarding socialist society?
I. The government decides how the goods are produced II. The government decides how the goods are distributed

(a) Only I
(b) Only II
(c) Both I and II
(d) Neither I nor II

Answer: (c)

24. Which of the following is correct regarding monopolistic competition?
I. There are large number of firms.
II. Good produced by the firms are not homogenous.

(a) Only I
(b) Only II
(c) Both I and II
(d) Neither I nor II

Answer: (c)

25. Which of the following is correct for the speed of sound?

(a) Speed = wavelength / frequency
(b) Speed = frequency / wavelength
(c) Speed = wavelength × frequency
(d) Speed × frequency = wavelength

Answer: (c)

26. Which of the following is NOT a fish?

(a) Mandarian fish
(b) Lion fish
(c) Jelly fish
(d) Dog fish

Answer: (c)

27. Which of the following statement is correct?
I. 5-8 percent solution of acetic acid in water is called vinegar.
II. Ethane has 6 covalent bonds.

(a) Only I
(b) Only II
(c) Both I and II
(d) Neither I nor II

Answer: (a)

28. Mount Dhaulagiri lies in _____.
    (a) Nepal
    (b) India
    (c) Bhutan
    (d) Pakistan
    Answer: (a)

29. According to 2011 census, which of the following state of India has lowest population density?
    (a) Sikkim
    (b) Arunachal Pradesh
    (c) Nagaland
    (d) Mizoram
    Answer: (b)

30. Which of the following statement is correct?
I. Bhimtal is a natural lake.
II. Gobind Sagar is a not a natural lake.
    (a) Only I
    (b) Only II
    (c) Both I and II
    (d) Neither I nor II
    Answer: (c)

31. In which year the Child Marriage Restraint Act w passed?
    (a) 1932
    (b) 1929
    (c) 1927
    (d) 1925
    Answer: (b)

32. In which year the Indian National Congress passed the Purna Swaraj resolution?
    (a) 1927
    (b) 1928
    (c) 1929
    (d) 1932
    Answer: (c)

34. As on 15 July 2021, who is present deputy chairman of Rajya Sabha?
    (a) M.Venkaih Naidu
    (b) Harivansh Narayan Singh
    (c) Anand Sharma
    (d) Mallikarjun Kharge
    Answer: (b)

35. Which company has launched a new app “Shopsy” for online business in July 2021?

(a) Amazon
(b) Facebook
(c) Flipkart
(d) Grofers

Answer: (c)

36. In February 2021, which of the following state has launched a campaign to make state “Begar – Free”?

(a) Bihar
(b) Rajasthan
(c) Uttar Pradesh
(d) Maharashtra

Answer: (b)

37. There are _____ Fundamental Rights in constitution of India.

(a) 5
(b) 6
(c) 11
(d) 8

Answer: (b)

38. From which country’s constitution the concept o‘ udicial Review’ in Indian constitution has been taken?

(a) Russia
(b) Canada
(c) United states of America
(d) South Africa

Answer: (c)

39. How many players are there in each team of Rugby?

(a) 11
(b) 9
(c) 10
(d) 15

Answer: (d)

40. Which country will host the Asian Games in 2026?

(a) India
(b) Indonesia
(c) Japan
(d) China

Answer: (c)

Arithmetic Ability

42. What is the unit digit of 724 × 476?

(a) 4
(b) 2
(c) 6
(d) 8

Answer: (a)

43. How many positive factors of 112 are there?

(a) 10
(b) 12
(c) 14
(d) 16

Answer: (a)

45. For what value of X, 176X will be a perfect square?

(a) 1
(b) 4
(c) 6
(d) 9

Answer: (b)

46. The marked price of a cycle is Rs. 8800. If 25 p ent discount is given, then what will be the selling price of the cycle?

(a) Rs. 7000
(b) Rs. 7500
(c) Rs. 5500
(d) Rs. 6600

Answer: (d)

47. If 25 is subtracted from a number, then number becomes 95 percent of itself. What is the number?

(a) 450
(b) 500
(c) 550
(d) 555

Answer: (b)

48. If a number A1 is 50 percent less than another number A2 and A2 is 50 percent more than 1500, then what is the value of A1?

(a) 1450
(b) 1125
(c) 1225
(d) 1500

Answer: (b)

49. Cost price of an article is Rs. 480. If the profit is 30 percent, then what is the value of profit?

(a) Rs. 150
(b) Rs. 136
(c) Rs. 144
(d) Rs. 156

Answer: (c)

50. Marks of two candidates A and B are the in ratio of 3 : 8. If the marks of A are 135, then what will be the marks of B?

(a) 260
(b) 380
(c) 360
(d) 400

Answer: (c)

51. A and B enter into a partnership such that 5 time[illegible]f A's investment is equal to 6 times of B's investment. If the total profit is Rs. 11000, t[illegible]wha[illegible] the share of A?

(a) Rs. 9000
(b) Rs. 6000
(c) Rs. 5000
(d) Rs. 4000

Answer: (b)

52. The difference between the simple interest on a certain sum at the annual rate of 13 percent for 10 years and 11 years is Rs. 52. What is the sum?

(a) Rs. 400
(b) Rs. 410
(c) Rs. 450
(d) Rs. 500

Answer: (a)

53. Balram covers 2/5 part of the total distance by bus and the remaining 60 km by car. What is the total distance of his journey?

(a) 75 km
(b) 100 km
(c) 125 km
(d) 150 km

Answer: (b)

54. Speed of a train is 10 percent more than the speed of a car. Both start from point C at the same time and reach point D at the same time. C and D are 220 km apart from each other. On the way train stops for 40 minutes at a station. What is the speed of the train?

(a) 33 km/hr
(b) 36 km/hr
(c) 39 km/hr
(d) 30 km/hr

Answer: (a)

55. 30 men can do a work in 16 days while 6 boys can do the same work in 120 days. In how many days 12 boys and 8 men together will complete the same work?

(a) 40 days
(b) 30 days
(c) 60 days
(d) 45 days

Answer: (b)

56. Sum of the areas of four identical circles is equal to the total surface area of a sphere. If radius of circle is 10 cm, then what is the radius of the sphere?

(a) 5 cm
(b) 40 cm
(c) 20 cm
(d) 10 cm

Answer: (d)

General English

61. Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'. Dense mangrove forests about (1)/Florida's southwest coast form a protective (2)/barrier that absorbs storm surge from hurricanes (3)/.No error (4)

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

Answer: (a)

62. Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'.
You don't have to (1)/ look hardly to see uncivil (2)/ behavior these days (3)/.No error (4)

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

Answer: (b)

65. A sentence has been given with a blank to be filled with an appropriate word. Choose the correct alternative.
She was upset because of his _____ comments.

(a) jovial
(b) shrewd
(c) bloomy
(d) lousy

Answer: (d)

66. A sentence has been given with a blank to be filled with an appropriate word. Choose the correct alternative.
The government has come _____ with a new policy.

(a) up
(b) in
(c) on
(d) upon

Answer: (a)

67. Rearrange the parts of the sentence in correct order.
Avocados were first
P: before the Spanish conquest
Q: domesticated in tropical America, R: where they were cultivated as S: individual seedling trees

(a) QRSP
(b) RQPS
(c) PSRQ
(d) QSPR

Answer: (a)

68. Rearrange the parts of the sentence in the correct order.
P: of water purification has made Q: the city has taken measures to
R: decrease air pollution, and a system S: tap water safe for drinking

(a) SPQR
(b) QSPR
(c) QRPS
(d) QRSP

Answer: (c)

69. Choose the word that means the same as the given word.
Fleeting

(a) Fecund
(b) Ephemeral
(c) Stagnant
(d) Shipping

Answer: (b)

70. Choose the word that is opposite in meaning to the given word.
Forsake

(a) Abjure
(b) Sanction
(c) Abject
(d) Observe

Answer: (b)

71. In the given question, four words are given out of which one word is correctly spelt. Choose the correctly spelt word.

(a) Foriegn
(b) Foreign
(c) Forin
(d) Forign

Answer: (b)

72. In the given question, four words are gi[illegible] out[illegible] which one word is correctly spelt. Choose the correctly spelt word.

(a) Que
(b) Qeu
(c) Queue
(d) Kewue

Answer: (c)

73. In the following question, out of the given four alternatives, select the alternative which best expresses the meaning of the Idiom/Phrase.
To burn the candle at both ends

(a) To exhaust oneself by working too much
(b) In the same condition
(c) To be humiliated
(d) To sleep before midnight

Answer: (a)

74. In the following question, out of the given four alternatives, select the alternative which best expresses the meaning of the Idiom/Phrase.
Pull the plug

(a) To pamper a person

(b) To be too lenient on somebody

(c) Prevent something from happening

(d) Disciplined and controlled

Answer: (c)

75. Choose the word that can substitute the given sentence.
Beginning at and continuing since birth

(a) Equestrian

(b) Congenital

(c) Lapidist

(d) Shunpike

Answer: (b)

77. What is the ideal exposure time to take sunlight?

(a) Between 11:00 am and 2:00 pm

(b) Between 10:00am and 2:00 pm

(c) Between 11:00 am and 1:00 pm

(d) Between 11:00 pm and 2:00 am

Answer: (a)

78. Which of the following is NOT the cons[illegible]enc[illegible] Vitamin D deficiency?

(a) Aching bones

(b) Lower immunity

(c) Darker skin

(d) High blood pressure

Answer: (c)

79. Why people with darker skin are not able to make Vitamin D?

(a) Darker skin contains more melanin pigment, which reduces skin ability to make Vitamin D.

(b) Darker skin contains no melanin pigment, which reduces skin ability to make Vitamin D.

(c) Darker skin is very dry, which increases the skin ability to make UV rays.

(d) Darker skin contains no melanin pigment, which increases the skin ability to make more Vitamin D.

Answer: (a)

Discipline1

101. The first global economic depression occurred in _____.

(a) 1873
(b) 1871
(c) 1870
(d) 1872

Answer: (a)

102. Which five year plans of India is also known as the Mahalanobis Plan?

(a) First
(b) Second
(c) Third
(d) Fifth

Answer: (b)

103. Which of the following personalities assisted Mahatma Gandhi in the Champaran Satyagraha?
I. J.B. Kriplani
II. Babu Rajendra Prasad
III. Babu Brajkishore Prasad

(a) Only I
(b) I and II
(c) II and III
(d) I, II and III

Answer: (d)

104. The French revolution took place for t[illegible]stab[illegible]ment of _____.
I. Egalitarian Society
II. Feudalism

(a) Only I
(b) Only II
(c) Both I and II
(d) Neither I nor II

Answer: (a)

105. Marie Antoinette was stuck in which affair in 1785?

(a) Ruby Necklace
(b) Emerald Necklace
(c) Sapphire Necklace
(d) Diamond Necklace

Answer: (d)

106. Which of the following feelings is NOT associated with the French Revolution?

(a) Sovereignty of nation

(b) Marxism

(c) Modern Nationalism

(d) Duties of Citizenship

Answer: (b)

107. In context of French Revolution, which of the following statements is correct regarding the declaration of Rights of Man and Citizen?
I. It was declared on August 26, 1789.
II. It had universal principles.
III. It was written by Thomas Jefferson.

(a) Only I

(b) I and II

(c) II and III

(d) I and III

Answer: (b)

108. During the revolt of 1857 in India, which food item was used to convey messages about the revolt from village to village?

(a) Rice

(b) Sweets

(c) Chapati

(d) Lentils

Answer: (c)

109. Which of the following statement is correct regarding the Revolt of 1857 of India?
I. One of the reason of its failure was disunity among the Indians.
II. The revolt of 1857 ended the rule of East India Company in India.

(a) Only I

(b) Only II

(c) Both I and II

(d) Neither I nor II

Answer: (c)

110. The decision for the attainment of complete independence was taken in which of the following session of the Indian National Congress?

(a) 1930

(b) 1920

(c) 1929

(d) 1915

Answer: (c)

111. Who brought the strife between Swarajists and no changers to an end on November 6, 1924?
(a) Mahatma Gandhi
(b) Motilal Nehru
(c) S C Mitra
(d) Anil Baran Roy
Answer: (a)

112. Who was the chairman of the Simon Commission?
(a) Sir Albert Simon
(b) Sir John Simon
(c) Sir Munroe Wilson
(d) Sir Cole Simon
Answer: (b)

113. Who among the following was Congress Swarajist?
(a) Shaukat Ali
(b) Subhash Chandra Bose
(c) Motilal Nehru
(d) Mohammad Jinnah
Answer: (c)

114. When was Annie Besant's Home Rule League ina[illegible]rated?
(a) 1915
(b) 1916
(c) 1917
(d) 1918
Answer: (b)

115. Which of the following pairs of 'Event – Year' is NOT correct?
I. Simon Commission – 1931
II. Butler Commission – 1927
III. Muddiman Committee – 1924
(a) Only I
(b) I and II
(c) II and III
(d) I and III
Answer: (a)

116. The Russian Social Democratic Labour Party was established in _____.
(a) 1905
(b) 1898
(c) 1891
(d) 1901
Answer: (b)

117. Russian emperors were also known as_____.

(a) Znast

(b) Tsars

(c) King

(d) Kral

Answer: (b)

118. During Russian revolution, on 9 January 1905, a huge crowd of workers, led by a priest, Father Gapon, marched towards _____.

(a) Spring Palace

(b) Summer Palace

(c) Autumn Palace

(d) Winter Palace

Answer: (d)

119. The February Revolution of Russia resulted in _____.
I. Strengthening of Autocracy
II. Formation of provisional government.

(a) Only I

(b) Only II

(c) Both I and II

(d) Neither I nor II

Answer: (b)

120. The important political tendency at the time of the 1917 Russian Revolution was _____.
I. Populists and Socialist Revolutionaries.
II. Liberals and the Social Democrats

(a) Only I

(b) Only II

(c) Both I and II

(d) Neither I nor II

Answer: (c)

Discipline2

121. _____thinkers demanded the abolition of class distinctions.

(a) Fascist

(b) Capitalist

(c) Distributismist

(d) Socialist

Answer: (d)

122. The concept of 'invisible hand' was introduced by _____.

(a) Alfred Marshall
(b) Jeremy Bentham
(c) David Ricardo
(d) Adam Smith

Answer: (d)

123. In 1832, the word 'socialism' was first seen in print in a French periodical called_____.

(a) Dio Franch
(b) Revo Le Garto
(c) Le Globe
(d) Dio Garto

Answer: (c)

124. Fascist believes in the 'survival of the fittest' theory and this was propounded by_____.

(a) Alfred Wegener
(b) Charles Darwin
(c) Antoine Lavoisier
(d) Werner Heisenberg

Answer: (b)

125. Which of the following statement is correct?
I. The Economic Crisis of 1929 played an important r in the emergence of Fascism in Italy.
II. Fascists denounced the Jewish community as in or and characterized the Aryan race as a superior caste.

(a) Only I
(b) Only II
(c) Both I and II
(d) Neither I nor II

Answer: (a)

126. _____ guaranteed to provide all possible aid to Poland in World War II.

(a) Britain and France
(b) Russia and Britain
(c) USA and Japan
(d) USA and Russia

Answer: (a)

127. He became Chancellor of Germany in 1933, but soon destroyed democracy and established his dictatorship. The given line is referring to which of the following personalities?

(a) Adolf Hitler
(b) Heinrich Himmler
(c) Reinhard Heydrich
(d) Adolf Eichmann

Answer: (a)

128. The Brundtland Report of 1987 spoke about _____.

(a) free trade

(b) sustainable development

(c) unemployment

(d) social justice

Answer: (b)

129. In the context of World War I, which of the following statements is correct?
I. It started with the assassination of the Archduke Francis Ferdinand.
II. Germany was an allied Partner with France and Russia.
III. Britain was an ally of Austria-Hungary.

(a) I and III

(b) Only I

(c) Only II

(d) II and III

Answer: (b)

130. What are the goals of the United nations?
I. Develop friendly Bi-lateral relationships between nations.
II. Resolving international problems in one forum.

(a) Only I

(b) Only II

(c) Both I and II

(d) Neither I nor II

Answer: (c)

131. What is the shape of a lopolith rock?

(a) Fan shape

(b) Bowl shape

(c) Mushroom shape

(d) Dome shape

Answer: (b)

132. The moon takes approximately how many days to move around the earth once?

(a) 27

(b) 40

(c) 55

(d) 15

Answer: (a)

133. Which of the following volcano is NOT found in the Circum-Pacific belt?

(a) Mount Saint Helens

(b) Mount Pinatubo

(c) Mount Kilavea

(d) Mount Visuvious

Answer: (d)

134. Which of the following pairs of 'Discontinuities in earth's interior – Zones of the earth' is correct?
I. Repetti Discontinuity – Upper and lower mantle
II. Moho Discontinuity – Upper and lower crust
III. Guttenberg Discontinuity – Outer and inner core

(a) Only I

(b) I and II

(c) Only III

(d) I, II and III

Answer: (a)

135. The lines drawn on maps joining the places of equal temperature reduced to sea level are called _____.

(a) Isoplat

(b) Isotac

(c) Isotherms

(d) Isotim

Answer: (c)

136. Red sea records the highest salinity beca very high evaporation. It is located in which ocean?

(a) Pacific ocean

(b) Indian ocean

(c) Atlantic ocean

(d) Arctic ocean

Answer: (b)

137. Which pressure belt is located between 5 degree N and 5 degree S latitudes?

(a) Polar high pressure belt

(b) Sub-tropical high pressure belt

(c) Sub-polar low pressure belt

(d) Equatorial low pressure belt

Answer: (d)

138. Bering strait is the gateway between _____.

(a) Arctic ocean and Atlantic ocean

(b) Indian ocean and Atlantic ocean

(c) Pacific ocean and Arctic ocean

(d) Indian Ocean and Pacific ocean

Answer: (c)

139. The jet streams are characterised by which of the following properties?
I. Their circulation path is wavy.
II. They are found in the upper troposphere.

(a) Only I

(b) Only II

(c) Both I and II

(d) Neither I nor II

Answer: (c)

140. In a climograph, _____ is plotted on X-axis whereas _____ is plotted on Y-axis.

(a) rainfall, relative humidity

(b) relative humidity, wet bulb temperature

(c) rainfall, wet bulb temperature

(d) wet bulb temperature, relative humidity

Answer: (b)

Discipline3

141. Suppose 100 units of solar radiation enter[illegible]arth's atmosphere. Based on this information, which of the following statements is absolutely correct?
I. Radiation lost to space through scattering will be higher than reflection by the clouds.
II. Approximately 20 units of radiation will be received by the earth's surface.

(a) Only I

(b) Only II

(c) Both I and II

(d) Neither I nor II

Answer: (d)

142. Which of the following factors affect the ocean currents?
I. Wind stress
II. Pressure gradient
III. Coastal topography and bottom reliefs IV. Salinity

(a) I and II

(b) I, III and IV

(c) Only III

(d) I, II, III and IV

Answer: (d)

143. Which lake has been formed due to the silting action of the Mahanadi river?

(a) Pushkar lake
(b) Chillika lake
(c) Dal lake
(d) Kaliveli lake

Answer: (b)

144. In which of the following forests, Sundarban delta is found?

(a) Dry deciduous forest
(b) Himalayan moist forest
(c) Alpine forest
(d) Mangrove forest

Answer: (d)

145. The river Tapi rises from the _____.

(a) Satpura hills
(b) Maikal hills
(c) Ananthagiri hills
(d) Vindhya hills

Answer: (a)

146. Which of the following is the youngest series of the Lower Gondwana System?

(a) Papaghani series
(b) Talcher series
(c) Damuda series
(d) Panchet series

Answer: (d)

147. Which of the following pairs of 'River – Tributary' is correct?
I. Indus – Jhelum
II. Yamuna – Gomti
III. Krishna – Penganga

(a) Only I
(b) II and III
(c) I and II
(d) I, II and III

Answer: (a)

148. Natural growth of the population is expressed as _____.

(a) Life expectancy rate – Birth rate
(b) Birth rate – Death rate
(c) Birth rate – Migration
(d) Migration – death rate

Answer: (b)

149. Post which year, India reached to the second stage of the demographic transition?

(a) 1950

(b) 1915

(c) 1920

(d) 1935

Answer: (c)

150. Which of the following statements is correct regarding the India's National Programme for Family Planning?
I. India was the first country in the world to have launched such a programme.
II. This programme was launched in 1952.

(a) Only I

(b) Only II

(c) Both I and II

(d) Neither I nor II

Answer: (c)

151. For a fertiliser industry, the basic raw materials are _____.
I. Sulphur
II. Rock phosphate

(a) Only I

(b) Only II

(c) Both I and II

(d) Neither I nor II

Answer: (c)

152. Which states are collectively known as the 'Cotton basket of India'?

(a) Madhya Pradesh, Gujarat, Andhra Pradesh and Bihar

(b) Maharashtra, Odisha, Andhra Pradesh and Rajasthan

(c) Maharashtra, Gujarat, Andhra Pradesh and Telangana

(d) Madhya Pradesh, Karnataka, Uttar Pradesh and Bihar

Answer: (c)

153. Which country is the largest producer of maize in 2019?

(a) China

(b) United States of America

(c) Indonesia

(d) Mexico

Answer: (b)

154. Which of the following is a plantation crop?
I. Coconut
II. Rubber
III. Tea

(a) I and II
(b) I and III
(c) II and III
(d) I, II and III

Answer: (d)

155. Which of the following geographical conditions is required for the cultivation of wheat?
I. Bright sunshine is required at the time of ripening.
II. Heavy soil with good drainage is suitable for wheat cultivation under dry conditions.

(a) Only I
(b) Only II
(c) Both I and II
(d) Neither I nor II

Answer: (c)

156. Which country has the largest postal network in the world?

(a) India
(b) Indonesia
(c) France
(d) China

Answer: (a)

157. Which of the following is NOT one of the sides of the Golden Quadrilateral Corridor?

(a) Delhi-Mumbai
(b) Kolkata-Chennai
(c) Srinagar-Kolkata
(d) Mumbai-Chennai

Answer: (c)

158. The direction of landslides down the slope can be_____.
I. Vertical
II. Lateral

(a) Only I
(b) Only II
(c) Both I and II
(d) Neither I nor II

Answer: (c)

159. Which of the following is a long duration hazard?

(a) Avalanche

(b) Drought

(c) Landslide

(d) Tornado

Answer: (b)

160. On the basis of historical seismicity and strong ground motions, India is divided into _____ damage risk zones.

(a) Four

(b) Six

(c) Two

(d) Three

Answer: (a)

Discipline4

161. Which of the following is NOT one of the major factors responsible for producing tsunami?

(a) Undersea massive landslides caused by sudden tectonic movements.

(b) Explosive volcanic eruptions in the sea floor.

(c) Collision of convergent destructive plates.

(d) Massive cloud burst in a region.

Answer: (d)

162. Which of the following factors contrib[illegible] e[illegible]ncing the 'net production' of food grains?
I. Method of cultivation
II. Storage of food grains

(a) Only I

(b) Only II

(c) Both I and II

(d) Neither I nor II

Answer: (c)

163. Which of the following is a non-economic factor influencing economic development?
I. Governance
II. Soil and Terrain

(a) Only I

(b) Only II

(c) Both I and II

(d) Neither I nor II

Answer: (a)

164. At the time of Independence, Indian Economy was _____.
I. underdeveloped
II. independent economy

(a) Only I
(b) Only II
(c) Both I and II
(d) Neither I nor II

Answer: (a)

165. Which of the following statements is NOT correct regarding the economic growth?

(a) Economic growth is single dimensional.
(b) Economic growth is both quantitative and qualitative.
(c) Economic growth refers to a rise in national or per capita income.
(d) It provides solution to the problems of developed countries.

Answer: (b)

166. Which of the following characteristics of organised sector is correct?
I. Terms of employment are regular
II. Not registered by the government

(a) Only I
(b) Only II
(c) Both I and II
(d) Neither I nor II

Answer: (a)

167. The fixed interest rate at which the Reserve Bank of India absorbs liquidity, on an overnight basis from banks is called _____.

(a) Exchange rate
(b) Reverse repo rate
(c) Bank rate
(d) Repo rate

Answer: (b)

168. Which of the following is the quantitative technique of credit control?
I. Bank rate
II. Open market operations

(a) Only I
(b) Only II
(c) Both I and II
(d) Neither I nor II

Answer: (c)

169. Which of the following monetary aggregates captures the complete balance sheet of the banking sector?

(a) M3

(b) M1

(c) M2

(d) M4

Answer: (a)

170. Which of the following statements is correct regarding the commercial paper?
I. It is an unsecured money market instrument issued in the form of a promissory note.
II. It was introduced in India in 1990.
III. They are issued by the Reserve Bank of India.

(a) I and II

(b) Only III

(c) Only I

(d) I, II and III

Answer: (a)

171. _____ has the power to withhold assent to a bill in state legislature and reserve it for the President's assent.

(a) Speaker of the house of people

(b) Chairman of the council of states

(c) Governor

(d) Prime Minister

Answer: (c)

172. Which article of Indian constitution is related to the adjudication of disputes relating to waters of inter-state rivers or river valleys?

(a) Article 260

(b) Article 262

(c) Article 261

(d) Article 259

Answer: (b)

173. In which of the following year, was the Sarkaria Commission for centre-state relations appointed by the central government?

(a) 1983

(b) 1999

(c) 1977

(d) 1974

Answer: (a)

174. Which of the following statements is NOT correct regarding division of powers in India?
I. The Indian constitution lays down an elaborate division of legislative powers between the union and the state government in the seventh schedule.
II. There are two lists in seventh schedule of Indian constitution.

(a) Only I
(b) Only II
(c) Both I and II
(d) Neither I nor II

Answer: (b)

175. Which of the following parties was established by Mamta Banerjee?

(a) All India Forward Bloc
(b) Amra Bangalee
(c) All India Trinamool Congress
(d) Akhil Bharatiya Gorkha League

Answer: (c)

176. Which of the following political leaders is associated with Bahujan Samaj Party?

(a) Mayawati
(b) Uma Bharti
(c) Sonia Gandhi
(d) Supriya Shrinate

Answer: (a)

177. The 61st Amendment Act, 1989 of India constitution is associated with which of the following provisions?

(a) Minimum voting age increased to 21 years
(b) Maximum voting age prescribed to be 61 years
(c) Maximum voting age increasing to 65 years
(d) Minimum voting age reduced to 18 years

Answer: (d)

178. Which of the following pair of article – constituents is correct regarding constitution of India?
I. 327 – Power of Parliament to make provision with respect to election of legislatures.
II. 329 – Ban to interference by courts in electoral matters.

(a) Only I
(b) Only II
(c) Both I and II
(d) Neither I nor II

Answer: (c)

179. Which of the following parties was NOT a part of the group of parties that formed Janata Party in 1977?

(a) Congress for Democracy

(b) Bharatiya Jana Sangh

(c) Swatantra Party

(d) Janata Dal

Answer: (d)

180. Which of the following statement is correct regarding the representative democracy?
I. It is an indirect form of democracy.
II. Presidential democracy is a type of representative democracy III. There are more presidential democracies around the world than parliamentary democracies.

(a) I and II

(b) II and III

(c) I and III

(d) I, II and III

Answer: (a)

Discipline5

181. Which of the following states in India does NOT have Panchayati Raj system?

(a) Arunachal Pradesh

(b) Sikkim

(c) Manipur

(d) Nagaland

Answer: (d)

182. In which of the following years, democracy was introduced in the post-independent India?

(a) 1950

(b) 1958

(c) 1948

(d) 1951

Answer: (a)

183. Which of the following was the aftermath of the civil war in Britain in the 17th century?

(a) Slavery was abolished

(b) Royal absolutism ended

(c) Capitalistic society was created

(d) Women got voting rights

Answer: (b)

184. The panchayat system in Nepal was established by _____.

(a) King Tribhuvan

(b) King Mahendra

(c) King Gyanendra

(d) King Birendra

Answer: (b)

185. Which of the following statements regarding the rise of Maoists in Nepal is correct?
I. 'Peoples Movement' was launched by them in 1986.
II. The Maoists had not set up 'people's government' in any districts of Nepal until 2000.

(a) Only I

(b) Only II

(c) Both I and II

(d) Neither I nor II

Answer: (d)

186. The constitution of India came into force on _____.

(a) 25 November, 1950

(b) 26 November, 1949

(c) 26 January, 1950

(d) 15 August, 1950

Answer: (c)

187. Which of the following articles does NOT come under the Right to Equality of Indian constitution?

(a) Article 17

(b) Article 15

(c) Article 13

(d) Article 18

Answer: (c)

188. Which constitutional amendment act added fundamental duties in the Indian constitution?

(a) 42nd

(b) 32nd

(c) 74th

(d) 47th

Answer: (a)

189. Which schedule of the Indian constitution provides the provisions as to disqualification on ground of defection?

(a) Second

(b) Tenth

(c) Fourth

(d) Eleventh

Answer: (b)

190. Which of the following statements is NOT correct regarding the fundamental rights in the Indian constitution?

(a) Right to property is not a fundamental right.

(b) These rights are justiciable.

(c) They are completely absolute.

(d) Cultural and educational rights are fundamental rights.

Answer: (c)

Teaching Methodology

191. Which of the following suggestions cannot help you make teaching-learning process participatory in social science?

(a) Teach students how to cooperate with each other

(b) Link the school to the community at large

(c) Create a classroom that excludes group workspaces where resources are shared

(d) Arrange debate/discussions on emerging social issues such as dowry, population growth etc

Answer: (c)

192. To make social science interesting, teacher uses several resources which act as tools for learning. 'Map' is one of the essential tools. Which of the following is NOT an element of the Map?
I. Direction Indicator
II. Scale of a Map
III. Title of the Map

(a) I, II and III

(b) Only II

(c) Only III

(d) Neither I nor II nor III

Answer: (d)

193. Which of the following are the quantitative methods of Evaluation?
I. Psychometric Tests
II. Experiments
III. Case studies
IV. Interviews

(a) I and IV

(b) II and III

(c) I, III and IV

(d) I and II

Answer: (d)

194. Learning can be considered as _____.
I. the relatively permanent modification of behaviour II. the relatively permanent change in personality

(a) Only I

(b) Only II

(c) Both I and II

(d) Neither I nor II

Answer: (c)

195. _____ are the types of dances.
I. Folk dance
II. Creative dance
III. Classical dance

(a) I, II and III

(b) I and III

(c) II and III

(d) I and II

Answer: (a)

196. Which of the following is not the guideline to enhance questioning skills among children in classroom?

(a) Develop sensitive listening techniques

(b) Appreciate questions that are appropriate to t' development level

(c) Never respond in an encouraging way

(d) Do not stop the discussion with the ht ar er

Answer: (c)

197. "The needs of children with special needs will vary from child to child depending on the disability he/she has." With respect to this given statement, which of the following statement is correct?
I. A child with mental retardation will not need concrete material but will need repeated instructions to understand a concept.
II. A child with motor disabilities will need physical support depending on the need.

(a) Only I

(b) Only II

(c) Both I and II

(d) Neither I nor II

Answer: (b)

198. Gender discrimination begins from the family and extends to various places. Which of the following are those places?
I. Police stations
II. Appointment to Jobs
III. Work place

(a) II and III

(b) I, II and III

(c) Only II

(d) I and III

Answer: (b)

199. Which of the following are the Literary devices?
I. Metaphor
II. Irony
III. Rhyme

(a) II and III

(b) I, II and III

(c) I and III

(d) Only II

Answer: (b)

200. Which factor affects the Inclusive Education?
I. Evaluation system
II. Preparedness of Teacher
III. Diversity among the learners

(a) I, II and III

(b) Only II

(c) II and III

(d) I and II

Answer: (a)

Answer key

Answer key from the Delhi Subordinate Services Selection Board's official answer key for this sitting. "—" means the key gave none.

General Ability

1	**(b)**	2	**(b)**	3	**(a)**	4	**(d)**	5	**(a)**	6	**(d)**
7	**(c)**	8	**(d)**	9	**(a)**	10	**(b)**	11	**(b)**	13	**(d)**
16	**(c)**	17	**(a)**								

General Awareness

21	**(b)**	22	**(b)**	23	**(c)**	24	**(c)**	25	**(c)**	26	**(c)**
27	**(a)**	28	**(a)**	29	**(b)**	30	**(c)**	31	**(b)**	32	**(c)**
34	**(b)**	35	**(c)**	36	**(b)**	37	**(b)**	38	**(c)**	39	**(d)**
40	**(c)**										

Arithmetic Ability

42	**(a)**	43	**(a)**	45	**(b)**	46	**(d)**	47	**(b)**	48	**(b)**
49	**(c)**	50	**(c)**	51	**(b)**	52	**(a)**	53	**(b)**	54	**(a)**
55	**(b)**	56	**(d)**								

General English

61	**(a)**	62	**(b)**	65	**(d)**	66	**(a)**	67	**(a)**	68	**(c)**
69	**(b)**	70	**(b)**	71	**(b)**	72	**(c)**	73	**(a)**	74	**(c)**
75	**(b)**	77	**(a)**	78	**(c)**	79	**(a)**				

Discipline1

101	**(a)**	102	**(b)**	103	**(d)**	104	**(a)**	[illegible]	**(d)**	106	**(b)**
107	**(b)**	108	**(c)**	109	**(c)**	110	**(c)**	111	**(a)**	112	[illegible]3
(c)	114	**(b)**	115	**(a)**	116	**(b)**	117	**(b)**	118	**(d)**	119
(b)	120	**(c)**									

Discipline2

121	**(d)**	122	**(d)**	123	**(c)**	124	**(b)**	125	**(a)**	126	**(a)**
127	**(a)**	128	**(b)**	129	**(b)**	130	**(c)**	131	**(b)**	132	**(a)**
133	**(d)**	134	**(a)**	135	**(c)**	136	**(b)**	137	**(d)**	138	**(c)**
139	**(c)**	140	**(b)**								

Discipline3

141	**(d)**	142	**(d)**	143	**(b)**	144	**(d)**	145	**(a)**	146	**(d)**
147	**(a)**	148	**(b)**	149	**(c)**	150	**(c)**	151	**(c)**	152	**(c)**
153	**(b)**	154	**(d)**	155	**(c)**	156	**(a)**	157	**(c)**	158	**(c)**
159	**(b)**	160	**(a)**								

Discipline4

161	**(d)**	162	**(c)**	163	**(a)**	164	**(a)**	165	**(b)**	166	**(a)**
167	**(b)**	168	**(c)**	169	**(a)**	170	**(a)**	171	**(c)**	172	**(b)**
173	**(a)**	174	**(b)**	175	**(c)**	176	**(a)**	177	**(d)**	178	**(c)**
179	**(d)**	180	**(a)**								

Discipline5

181	**(d)**	182	**(a)**	183	**(b)**	184	**(b)**	185	**(d)**	186	**(c)**
187	**(c)**	188	**(a)**	189	**(b)**	190	**(c)**				

Teaching Methodology

191	**(c)**	192	**(d)**	193	**(d)**	194	**(c)**	195	**(a)**	196	**(c)**
197	**(b)**	198	**(b)**	199	**(b)**	200	**(a)**				