PREVIOUS YEAR PAPER

DSSSB TGT Social Science (Female) 2021 — 10 October 2021, Shift 1

DSSSB TGT · 10 October 2021 · Shift 1

161 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: 39 (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 10 October 2021, Shift 1. 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-10-oct-shift-1/

General Ability

1. A series is given with one term missing. Select the correct alternative from the given ones that will complete the series.
NT, QY, ?, WI, ZN

(a) SD
(b) SE
(c) TD
(d) TE

Answer: (c)

2. A series is given with one term wrong. Select the wrong term from the given alternatives.
NPQJ, RSMG, VVID, ZYEA, DBAY, HEWU

(a) RSMG
(b) VVID
(c) HEWU
(d) DBAY

Answer: (d)

3. In the following question, select the odd letter/letters from the given alternatives.

(a) PRQS
(b) BECD
(c) ZBAC
(d) NPOQ

Answer: (b)

4. In the following question, select the related letters from the given alternatives.
AN : VM :: PJ : ?

(a) JR
(b) JI
(c) KI
(d) KR

Answer: (c)

5. In the following question, select the related letter pair from the given alternatives.
UVXT : WYTO :: ?

(a) NPQR : PSNM
(b) JSTR : LVPM
(c) OBNC : QDJX
(d) IPKL : KSHI

Answer: (b)

6. In a certain code language, 'MAINS' is written as '67', 'BORN' is written as '62'. What is the code for 'HUNT' in that code language?

(a) 69
(b) 78
(c) 72
(d) 75

Answer: (c)

7. A team of five members is to be selected among eight members A, B, C, D, E, F, G and H. C and F have to be selected together. Either G or D has to be selected with A. B or E has to be selected with H. G and C cannot be selected together. Which of the following members can be selected?

(a) ABCDE
(b) BCDEF
(c) ABCFG
(d) BCDFG

Answer: (b)

8. Six boxes P, Q, R, S, T and U are kept one above the other (not necessarily in the same order). T is kept above Q, but below S. Two boxes are kept between R and U. P is kept just above T. One box is kept between P and U. How many boxes are kept between Q and S?

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

Answer: (d)

9. Eight persons A, B, C, D, E, F, G and H sit around a circular table facing towards the centre (not necessarily in the same order). Three persons sit between A and C. Two persons sit between B and H. E sits second to the left of G. H sits third to the right of D. A is not the neighbour of B.
Which of the following statement is correct?
I. A sits second to the right of F.
II. Three persons sit between D and E.

(a) Only I

(b) Only II

(c) Both I and II

(d) Neither I nor II

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 and B.
II. All B are C.
Conclusions:
I. No A is C.
II. Some B are A.

(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 P are Q.
II. All Q are R.
III. No R is S.
Conclusions:
I. Some P are S.
II. No Q is S.
III. All P are R.

(a) Only conclusion I follows

(b) Only conclusion II follows

(c) Only conclusion III follows

(d) All conclusion follow

Answer: (b)

12. In the following question, select the missing number from the given series.
68, 68, 102, 204, 510, ?

(a) 1530
(b) 1535
(c) 1540
(d) 1560

Answer: (a)

16. Point P is 9 metre to the west of point Q. Point R is 4 metre to the north of point Q. Point S is 31 metre to the east of point R. Point S is 5 metre to the south of point T. How far and in which direction is point P from point T?

(a) 51 metre, south-west
(b) 51 metre, north-east
(c) 41 metre, south-west
(d) 41 metre, north-east

Answer: (c)

17. Ramesh starts walking towards the south and walks 10 metre. He turns to the left and walks 24 metre. He turns to the left and walks 10 metre. He turns to the right and walks 11 metre. Finally, he turns to the right and walks 12 metre. How far and in which direction is he now from the starting point?

(a) 37 metre, north-west
(b) 39 metre, north-west
(c) 37 metre, south-east
(d) 39 metre, south-east

Answer: (c)

General Awareness

21. Which of the following dance doesn't belong to Southern India?

(a) Bharatanatyam
(b) Kathak
(c) Kathakali
(d) Kuchipudi

Answer: (b)

22. Which of the following pair of monument – state is correct?
I. Tomb of Maryam-uz-Zamani – Uttar Pradesh II. French War Memorial - Goa

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

Answer: (a)

23. The average daily balance that a bank is required to maintain with the Reserve Bank as a share of such per cent of its Net demand and time liabilities (NDTL) that the Reserve Bank may notify from time to time in the Gazette of India is called as _____.

(a) Statutory Liquidity Ratio
(b) Cash Reserve Ratio
(c) Repo rate
(d) Reserve repo rate

Answer: (b)

24. The government of India declares MSP for 23 crops. Out of these how many are cereal crops?

(a) 5
(b) 6
(c) 7
(d) 8

Answer: (c)

26. The atomic number of an element is the same as the number of _____.

(a) neutrons
(b) protons
(c) neutrons + protons
(d) electrons + neutrons

Answer: (b)

27. Which of the following statement is true?
I. Bases are bitter in taste and soapy to tou
II. Acids are sour in taste

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

Answer: (c)

28. Around 50 percent of the basin area of Godavari lies in _____.

(a) Andhra Pradesh
(b) Maharashtra
(c) Madhya Pradesh
(d) Odisha

Answer: (b)

29. Which of the following tree is not found in the tropical evergreen forests?

(a) Rosewood
(b) Ebony
(c) Mahogany
(d) Oak

Answer: (d)

30. Which of the following is correct regarding mesosphere?
I. This is the third layer of the atmosphere.
II. Meteorites burn up in this layer on entering from the space.

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

Answer: (c)

31. Which city was the capital of Pallavas?

(a) Kanchipuram
(b) Patliputra
(c) Aihole
(d) Taxila

Answer: (a)

32. Who defeated Ibrahim Lodi at Panipat in 1526?

(a) Babur
(b) Humayun
(c) Akbar
(d) Jahangir

Answer: (a)

33. On _____, Bhagat Singh and B. K. Dutt threw a b in the Central Legislative Assembly.

(a) 8 March, 1929
(b) 8 April, 1929
(c) 8 May, 1929
(d) 8 June 1929

Answer: (b)

34. Who among the following is NOT a winner of Bharat Ratna Award?

(a) Pranab Mukherjee
(b) Atal Bihari Vajpayee
(c) Pandit Ravi Shankar
(d) Mahendra Singh Dhoni

Answer: (d)

35. Who has been appointed as the Vice Chief of Naval Staff of Indian Navy in July 2021?

(a) Ajit Kumar
(b) S.N. Ghormade
(c) G. Ashok Kumar
(d) R.K. Dhowan

Answer: (b)

36. The 12th edition of exercise INDRA NAVY, a biennial bilateral maritime exercise between Indian Navy and Russian Navy was held in the _____ from 28 to 29 July 2021.

(a) Baltic Sea
(b) Red Sea
(c) Caspian Sea
(d) Dead Sea

Answer: (a)

37. Which part of Indian constitution is related with the Union Territories?

(a) VIII
(b) VII
(c) IX
(d) X

Answer: (a)

38. Which article of Indian Constitution is related with the Term of office of Governor?

(a) 152
(b) 156
(c) 161
(d) 165

Answer: (b)

39. Who among the following has never won an Olyr c medal for India?

(a) Neeraj Chopra
(b) Leander Paes
(c) Vijay Kumar
(d) Mahesh Bhupathi

Answer: (d)

40. Which of the following pair of Year – Summer Olympic host city is correct?
I. 2012 – London
II. 2000 – Sydney

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

Answer: (c)

Arithmetic Ability

42. For what value of M, 5234M is divisible by 9?

(a) 2

(b) 4

(c) 1

(d) 9

Answer: (b)

44. If A = 40 and B = 120, then what is the ratio of Highest Common Factor of A and B to the Least Common Multiple of A and B?

(a) 2 : 3

(b) 4 : 3

(c) 1 : 3

(d) 1 : 2

Answer: (c)

46. In a class there are 12 boys and 15 girls. The average weight of all the boys is 55 kg and the average weight of all the girls is 45 kg. What is the average weight of the entire class?

(a) 50.2 kg

(b) 47.4 kg

(c) 48.2 kg

(d) 49.4 kg

Answer: (d)

47. If 20 percent of a number is 200, then what will 37.5 percent of the same number?

(a) 335

(b) 375

(c) 415

(d) 425

Answer: (b)

48. The maximum mark in an examination is 250. If Rohit has scored 120 marks in the examination, then how much percent marks has Rohit scored in the examination?

(a) 48

(b) 52

(c) 40

(d) 44

Answer: (a)

49. An article is sold at a loss of 37.5 percent. If the selling price of the article is Rs. 100, then what will be the cost price of the article?

(a) Rs. 160

(b) Rs. 150

(c) Rs. 146.5

(d) Rs. 156.5

Answer: (a)

50. The present ages of Rohit and Mohit are 24 years and 27 years respectively. What will be the ratio of ages of Rohit and Mohit after 6 years?

(a) 8 : 9
(b) 10 : 11
(c) 9 : 10
(d) 11 : 12

Answer: (b)

51. In a 400 litres mixture of A and B, the quantity of A is 240 litres. What is the ratio of quantity of A and B in the given mixture?

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

Answer: (a)

52. A sum of Rs. 48000 is lent out at compound interest (compounding annually) at the rate of 25 percent per annum. What is the compound interest for 2 years?

(a) Rs. 30000
(b) Rs. 24000
(c) Rs. 28000
(d) Rs. 27000

Answer: (d)

53. The speed of a train is 15 metre/second, how much time will it cover a distance of 15 km?

(a) 5/18 hours
(b) 18/5 hours
(c) 1 hour
(d) 2 hours

Answer: (a)

54. A train can cover a platform of length 680 metres in 56 seconds. If the speed of train is 72 km/hr, then what is the length of train?

(a) 380 metres
(b) 460 metres
(c) 440 metres
(d) 520 metres

Answer: (c)

55. Mohit and Rohit together can complete a work in 15 days. If Mohit is thrice as efficient as Rohit, then in how many days can Rohit alone complete the same work?

(a) 45 days

(b) 60 days

(c) 20 days

(d) 90 days

Answer: (b)

57. A solid cone is melted to form solid spherical balls. Height of cone is nine times of the radius of sphere. Radius of cone is 17 cm less than the height of cone. If radius of cone is 10 cm, then how many spherical balls will be formed?

(a) 25

(b) 36

(c) 9

(d) 75

Answer: (a)

General English

61. Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'.
You don't has (1)/to be a linguist (2)/to recognize this language (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'.
I am unable (1)/to make an (2)/connection with her (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/words. Choose the correct alternative.
The movie was 4 hours long, it was the _____ movie I have ever seen.

(a) as long as

(b) long

(c) longer

(d) longest

Answer: (d)

66. A sentence has been given with a blank to be filled with an appropriate word/words. Choose the correct alternative.
Horses are _____ than zebras.

(a) bigger

(b) biggest

(c) big

(d) as big as

Answer: (a)

67. Rearrange the parts of the sentence in correct order.
While walking towards the house P: I saw him rushing
Q: street talking to
R: up and down the
S: someone on the phone

(a) PQRS

(b) RQPS

(c) RSPQ

(d) PRQS

Answer: (d)

68. Rearrange the parts of the sentence in the correct order.
I was trying
P: but the broom
Q: to reach there
R: to clean the corner
S: wasn't long enough

(a) QRPS

(b) RQPS

(c) PSRQ

(d) RPSQ

Answer: (d)

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

(a) Aware

(b) Unaware

(c) Unassuming

(d) Alarm

Answer: (a)

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

(a) Accomplice
(b) Carnival
(c) Foe
(d) Mimesis

Answer: (a)

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

(a) Unnaranged
(b) Unarrenged
(c) Unarranged
(d) Unaranged

Answer: (c)

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

(a) Stuttering
(b) Stuterring
(c) Stutterring
(d) sttutering

Answer: (a)

73. In the following question, out of the giv four rnatives, select the alternative which best expresses the meaning of the Idiom/Phrase.
To mean business

(a) To be serious
(b) To start a new venture
(c) To hire a contract killer
(d) To weep heavily

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.
To cry for the moon

(a) To long for the past
(b) In old times
(c) To aspire to possess something beyond one’s reach
(d) To weep silently

Answer: (c)

75. Choose the word that can substitute the given sentence.
Study of living organisms

(a) Biology
(b) Ecology
(c) Zoology
(d) Epistemology

Answer: (a)

77. Which of the following challenges is/are faced when heating homes during winters?
I. Spending money on energy services
II. A huge environmental cost
III. On-site renewables

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

Answer: (a)

79. Which technology has been compared with the technology of fridge?

(a) Low carbon heat sources
(b) Air source heat pumps
(c) Solar thermal panels
(d) Wind turbines

Answer: (b)

Discipline1

101. Between 1820-1913, which countries imported grains to Europe leading to the fall of agricultural prices?

(a) United States and Canada
(b) Canada and Mexico
(c) Canada and China
(d) China and Mexico

Answer: (a)

102. The 1945 Plan for Economic Development for India is also known as _____.

(a) Delhi Plan
(b) Lucknow Plan
(c) Bombay Plan
(d) Calcutta Plan

Answer: (c)

103. Which of the following statements are correct regarding the Bhoodan movement?
I. The movement was independent of the government.
II. The movement had support from the Congress party.
III. It was led by Jayaprakash Narayan

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

Answer: (b)

104. In 1787, Louis XVI exiled its noble members to the town of _____.

(a) Grenoble
(b) Troyes
(c) Versailles
(d) Bastille

Answer: (b)

105. Who was chosen President of the third estate in 1789?

(a) Jean Sylvain Bailly
(b) Jacques Necker
(c) Abbe Sieyes
(d) Marquis de Lafayette

Answer: (a)

106. When was the Tennis Court Oath take

(a) 18 June 1789
(b) 19 June 1789
(c) 20 June 1789
(d) 21 June 1789

Answer: (c)

107. In the context of French Revolution, which of the following pairs of 'Event – Year' is correct?
I. Declaration of Rights of Man and Citizen – 1789
II. Reforms in Church and Clergy – 1787
III. First Anniversary of Fall of bastille – 1788

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

Answer: (a)

108. When was Delhi captured during the revolt of 1857?
(a) 20 September 1857
(b) 21 September 1857
(c) 22 September 1857
(d) 23 September 1857
Answer: (a)

109. When was the kingdom of Awadh annexed by the British?
(a) 1854
(b) 1855
(c) 1856
(d) 1857
Answer: (c)

110. "Give me blood and I shall give you freedom" statement was made by _____.
(a) Bhagat Singh
(b) Subhash Chandra Bose
(c) Lala Lajpat Rai
(d) Motilal Nehru
Answer: (b)

111. Who started the Khilafat Movement?
(a) Mohammad Ali and Shaukat Ali
(b) Mohammad Jinnah
(c) Mahatma Gandhi
(d) Hyder Ali
Answer: (a)

112. The Salt Satyagraha of 1930 was part of which movement?
(a) Quit India Movement
(b) Civil Disobedience Movement
(c) Non-Cooperation Movement
(d) Kheda Satyagraha
Answer: (b)

113. The _____ Act gave the British government the power to imprison any person without trial.
(a) Rowlatt
(b) Pitt's India
(c) Bengal Regulation
(d) Morley-Minto
Answer: (a)

114. Who among the following did NOT participate in the First Round Table Conference?
I. Delegates from the Princely states
II. Indian National Congress

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

Answer: (b)

115. Who was the leader of Khudai Khidmatgar Movement?

(a) Vallabh Bhai Patel
(b) Abdul Ghaffar Khan
(c) Gopal Krishna Gokhale
(d) Saifuddin Kitchlew

Answer: (b)

116. Leadership to the Russian revolution was provided by which party?
I. Russian Social Democratic Labour Party II. Communist Party of Russian Federation

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

Answer: (a)

117. Which revolution was sparked off due to shortage of bread in Petrograd?

(a) January Revolution
(b) February Revolution
(c) March Revolution
(d) April Revolution

Answer: (b)

118. In the context of stages of the Russian revolution, which of the following statements is correct?
I. By the early 20th Century, middle-class intellectuals started participating.
II. In the 19th century, it only included the members of workers and peasants.

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

Answer: (d)

119. Who based his ideas on how to change the world on the scientific analysis of society through history?

(a) Adam Smith

(b) Karl Marx

(c) Jeremy bentham

(d) Leonid Brezhnev

Answer: (b)

120. Which society destroys private ownership of means of production and in its place creates public ownership of means of production?
I. Socialist
II. Capitalist

(a) Only I

(b) Only II

(c) Both I and II

(d) Neither I nor II

Answer: (a)

Discipline2

121. Robert Owen was the first to use the word Socialist in _____ in his Cooperative Magazine.

(a) 1826

(b) 1827

(c) 1825

(d) 1824

Answer: (b)

122. Name the person who believed that industries and factories could liberate mankind from poverty and ignorance.

(a) Saint - Simon

(b) Charles Fourier

(c) Proudhon

(d) Robert Owen

Answer: (d)

123. In the context of the Communist Manifesto, which of the following statements is correct?
I. It was written by Karl Marx and Charles Fourier and published in 1848.
II. Their thoughts became the basis of the struggle of the oppressed.

(a) Only I

(b) Only II

(c) Both I and II

(d) Neither I nor II

Answer: (b)

124. Which ideology emphasized on state corporatism?
I. Fascism
II. Socialism

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

Answer: (a)

125. Which of the following statements is correct in the context of dictatorial philosophy?
I. In 1920, Carl Schmitt criticized parliamentary democracy.
II. Martin Heidegger attacked Western modernism for technological violence

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

Answer: (c)

126. In _____ USA intervened in the World War I in support of Allies.

(a) July 1917
(b) April 1917
(c) December 1917
(d) February 1918

Answer: (b)

127. The UN Charter was signed on 26 June [illegible] representatives of _____ countries.

(a) 50
(b) 45
(c) 55
(d) 59

Answer: (a)

128. In which year, did Germany formally declare that it was no longer bound by the military or disarmament clauses of the Treaty of Versailles?

(a) 1934
(b) 1935
(c) 1936
(d) 1937

Answer: (b)

129. Which Provisions of the Treaty of Versailles is correct?
I. The Versailles Treaty redrew the border of Europe.
II. Article 231 held Germany guilty of war crimes.

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

Answer: (c)

130. Which of the following is correctly matched?
I. Soviet-German non-aggression pact – 1939 II. Treaty of Lausanne – 1923

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

Answer: (c)

131. The rotation of the Earth is responsible for _____.
I. the alternate periods of day and night II. period of year

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

Answer: (a)

132. Which of the following planets comes under the category of 'Jovian planet'?

(a) Saturn
(b) Venus
(c) Mercury
(d) Earth

Answer: (a)

133. The 'Nife' layer of the earth is composed of _____.

(a) Sodium and Selenium
(b) Nickel and Iron
(c) Silicon and Iron
(d) Iron and Tin

Answer: (b)

134. Who was the first geologist to devise an instrument used to detect an earthquake?

(a) George Cuvier
(b) Alfred Wegener
(c) E.R. Ward Neale
(d) Chang Heng

Answer: (d)

135. Which of the following characteristics of metamorphic rocks is correct?
I. These rocks are denser and harder than the original Protolith.
II. These rocks do not contain fossils.
III. Conglomerate is a type of metamorphic rock.

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

Answer: (a)

136. Dew point temperature is expressed in _____.
I. Celsius
II. Fahrenheit

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

Answer: (c)

137. The swarms of rounded hummocks resulting from the deposition of glacial till are called _____.

(a) Outwash
(b) Drumlins
(c) Moraines
(d) Eskers

Answer: (b)

138. On which day, the sun's rays fall vertically over the tropic of cancer?

(a) June 21
(b) December 22
(c) January 23
(d) September 22

Answer: (a)

139. Which of the following processes is involved in the hydrological cycle?
I. Evapotranspiration
II. Condensation
III. Sublimation

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

Answer: (d)

140. Prayagraj city is situated at the confluence of which of the following rivers?

(a) Ganga and Yamuna
(b) Indus and Brahmaputra
(c) Mahanadi and Narmada
(d) Son and Kosi

Answer: (a)

Discipline3

141. Gangotri glacier is situated in which state/UT of India?

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

Answer: (c)

142. Which of the following biosphere reserves of India is situated in Meghalaya?

(a) Panna
(b) Manas
(c) Nokrek
(d) Simlipal

Answer: (c)

143. The Deccan plateau is divided into three major gions. Which of the following is NOT one of those regions?

(a) Maharashtra
(b) Andhra Pradesh
(c) Gujarat
(d) Karnataka

Answer: (c)

144. The Shiwaliks are separated from the northern plains of India by the _____.

(a) Himalayan Frontal Fault
(b) Main Central Thrust
(c) Main Boundary Thrust
(d) Indus Suture

Answer: (a)

145. Which of the following pairs of 'National park of India – State' is correct?
I. Silent Valley National Park – Karnataka
II. Bandhavgarh National Park – Rajasthan
III. Kanha National Park – Madhya Pradesh

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

Answer: (b)

146. The dependency ratio is dependent on which of the following population compositions?

(a) Age
(b) Sex-ratio
(c) Ethnicity
(d) Education

Answer: (a)

147. The optimum population theory is based on which of the following concepts?
I. Overpopulation
II. Underpopulation

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

Answer: (c)

148. Which of the following statements is correct regarding the unevenness of population distribution?
I. The distribution of population can be analysed on the basis of continents and countries.
II. South Asia is one of the major concentrations which accounts for about half of the world's population.

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

Answer: (c)

149. Which mineral resource is non-metallic in nature?

(a) Manganese
(b) Chromium
(c) Asbestos
(d) Platinum

Answer: (c)

150. Which city is called the Cottonopolis of India?

(a) Kolkata
(b) Mumbai
(c) Chennai
(d) Patna

Answer: (b)

151. Which of the following combinations of factors determine the location of an industry?

(a) Capital, Entrepreneur
(b) Skilled labour, Greenery
(c) Climate, Population
(d) Rural settlement, Raw material

Answer: (a)

152. Which state has the largest number of factories in India?

(a) Maharashtra
(b) Gujarat
(c) Uttar Pradesh
(d) Tamil Nadu

Answer: (d)

153. The Lancashire region of Europe is known for wh of the following industries?

(a) Cotton textile
(b) Electronics
(c) Automobile
(d) Sugar

Answer: (a)

154. Truck farming is associated with the cultivation of _____.
I. Vegetables
II. Fibre crops

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

Answer: (a)

155. Sugarcane is NOT grown in which of the following states of India?

(a) Uttar Pradesh
(b) Himachal Pradesh
(c) Karnataka
(d) Gujarat

Answer: (b)

156. All the given statements regarding maize cultivation are correct except:

(a) It is essentially a warm and humid season crop.

(b) A fertile, well-drained loamy soil is best for it.

(c) It is very sensitive to excess water.

(d) It requires a field having higher salinity.

Answer: (d)

157. Asia's first export processing zone was setup in _____.

(a) Kandla

(b) Mumbai

(c) Vishakapatnam

(d) Chennai

Answer: (a)

158. Palmer index is associated with which of the following natural disasters?

(a) Earthquake

(b) Hurricanes

(c) Volcano

(d) Drought

Answer: (d)

159. The Bhopal gas tragedy is an example of _____.

(a) Biological disaster

(b) Chemical disaster

(c) Technological disaster

(d) Physical disaster

Answer: (b)

160. Which the following tropical cyclones falls under the category of weak cyclone?
I. Tropical depression
II. Tornado

(a) Only I

(b) Only II

(c) Both I and II

(d) Neither I nor II

Answer: (a)

Discipline4

161. Which of the following causes can be held responsible for devastating floods of alluvial rivers?
I. Meandering courses of rivers
II. Large-scale of deforestation
III. Faulty agricultural practices

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

Answer: (d)

162. Chronic disguised unemployment is found in the _____.
I. Urban areas
II. Rural areas

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

Answer: (b)

163. Inequalities of income distribution are generally measured with the help of _____.

(a) Philip Curve
(b) Engel's Curve
(c) Lorenz Curve
(d) Laffer Curve

Answer: (c)

164. Which of the following expressions is correct with respect to the theory of purchase power parity? (D = price level in the domestic economy, e = exchange rate and F = price level in a foreign country)

(a) $D \times F = e$
(b) $D \times e = F$
(c) $F \times e = D$
(d) $D - F = e$

Answer: (b)

165. Sen Index is associated with the measurement of which of the following social problems?
I. Poverty
II. Public health
III. Social disorganisation

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

Answer: (a)

166. What is the main occupation of the producers in the primary sector of an economy?

(a) Fishing

(b) Agriculture

(c) Mining

(d) Quarrying

Answer: (b)

167. All the non-banking financial institutions in India come under the category of _____.
I. Organised sector
II. Unorganised sector

(a) Only I

(b) Only II

(c) Both I and II

(d) Neither I nor II

Answer: (c)

168. Which of the following is NOT an example of 'Development bank' in India?

(a) Industrial Finance Corporation of India

(b) State Financial Corporation

(c) Industrial Development Bank of India

(d) Indian Overseas Bank

Answer: (d)

169. Which of the following is an example of 'Near-M ney' assets?
I. Treasury bills
II. Debentures

(a) Only I

(b) Only II

(c) Both I and II

(d) Neither I nor II

Answer: (c)

170. Which of the following statements regarding the Market Stabilisation Scheme (MSS) is correct?
I. It is an instrument for monetary management.
II. It was introduced in 2010.
III. It was introduced to with draw excess liquidity by selling short-dated government securities.

(a) I and II

(b) Only III

(c) I and III

(d) Only II

Answer: (c)

171. Which of the following pairs of 'Subjects containing in the list – List' are correct?
I. Fisheries– State list
II. Civil Procedure – Concurrent list
III. Railways – Union list

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

Answer: (d)

172. Which of the following has the power to adjudicate on dispute or complaint with respect to the distribution or control of the water of any inter state river or river valley?

(a) Supreme Court of India
(b) High court of the concerned states
(c) Parliament
(d) Governor of the state

Answer: (c)

173. The concept of federal system in India has been borrowed from the constitution of which of the following countries?

(a) Canada
(b) Australia
(c) United States of America
(d) Ireland

Answer: (a)

174. _____ constitutional amendment act is associated with Panchayati Raj system in India.

(a) 88th
(b) 83rd
(c) 78th
(d) 73rd

Answer: (d)

175. Which of the following pairs of 'Regional party – State' are correct?
I. Dravida Munnetra Kazhagam – Tamil Nadu II. Aam Aadmi Party – Delhi
III. Shiromani Akali Dal – Haryana

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

Answer: (a)

176. Which state of India has the largest legislature?

(a) Karnataka

(b) Andhra Pradesh

(c) Uttar Pradesh

(d) Madhya Pradesh

Answer: (c)

177. Article 243ZA of the Indian constitution deals with the election of the_____.

(a) municipalities

(b) parliament

(c) gram panchayats

(d) President

Answer: (a)

178. Which of the following is a difference between a political party and a pressure group?

(a) Pressure groups do not seek power while a political party does.

(b) Pressure groups are responsible for policy-making while a political party is not.

(c) Pressure groups are important link between individual, state and society while a political party is not associated with such linkage.

(d) Pressure groups form connection between social process and policy makers and political party does not.

Answer: (a)

179. What is the election symbol for Nationalist Con ss Party?

(a) Scooter

(b) Clock

(c) Pen

(d) Pencil

Answer: (b)

180. Which of the following states in India has a Panchayati Raj system?

(a) Nagaland

(b) Meghalaya

(c) Mizoram

(d) Tripura

Answer: (d)

Discipline5

181. The Gram Panchayat is headed by the_____.

(a) Councillor

(b) District collector

(c) Pradhan

(d) Governor

Answer: (c)

182. Which of the following statements regarding municipal corporation is NOT correct?

(a) A municipal corporation has five authorities

(b) Municipal corporation has a corporation council headed by a mayor

(c) Municipal corporation has standing committees to deal with various activities like health, education etc

(d) Municipal corporation is established by the act of state government for the big cities of states

Answer: (a)

183. Which of the following is NOT a type of urban local body found in India?

(a) Town Area Committee

(b) Municipalities

(c) Cantonment Boards

(d) Public Undertakings Committee

Answer: (d)

184. Panchayat democracy in Nepal was launched by King Mahendra. He was the son of _____.

(a) King Gyanendra

(b) King Narayan

(c) King Tribhuvan

(d) King Birendra

Answer: (c)

185. Which of the following statements regarding Bo[illegible]'s political struggle is correct?
I. The protest against water privatisation in Bolivia w[illegible] supported by a socialist party.
II. The popular struggle in Bolivia was abou[illegible]e s[illegible]ific policy.

(a) Only I

(b) Only II

(c) Both I and II

(d) Neither I nor II

Answer: (c)

186. The Fundamental Rights Sub-Committee of the constituent assembly of India was headed by _____.

(a) Mahavir Tyagi

(b) J. B. Kripalani

(c) G.V. Malvankar

(d) S. K. Patil

Answer: (b)

187. Under Article 359, the President is authorised to suspend, by order, the right to move any court for the enforcement of Fundamental Rights EXCEPT:
I. Article 20
II. Article 21

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

Answer: (c)

188. The resolution to impeach the President of India requires the majority of not less than _____ of the total membership of that house of Parliament.

(a) one-third
(b) two-third
(c) one-fourth
(d) half

Answer: (b)

189. Which schedule of the Indian constitution deals with the powers, authority and responsibilities of municipalities?

(a) Tenth
(b) Eighth
(c) Eleventh
(d) Twelfth

Answer: (d)

190. Which of the following is NOT a fundamental right?

(a) Right of equality
(b) Right to freedom
(c) Right against exploitation
(d) Right to property

Answer: (d)

Teaching Methodology

191. Growth depends upon both maturation and learning. Which of the following statement is NOT correct?
I. Learning refers to changes in the muscles and the nervous system as a result of time.
II. Maturation refers to the action of appropriate environmental forces operating on the individual.

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

Answer: (c)

192. Emotions have some effects on the developing individual. Which of the following are those effects?
I. They influence adjustment in the society.
II. They work as motivators of our behaviour.

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

Answer: (c)

193. Which of the following is NOT an assistive device for children with low vision?

(a) Braille
(b) Speech Synthesiser
(c) Magnifiers
(d) Spectacles

Answer: (b)

194. Which article of the Indian constitution ensures equality of opportunity in matters of public employment?

(a) 16
(b) 15(3)
(c) 14
(d) 20

Answer: (a)

195. Which of the following statement shows gender sensitivity?
I. In certain cultures, women are not allowed to drive.
II. Providing separate toilets for boys and girls.

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

Answer: (b)

196. Which of the following is a performing art?
I. Music
II. Dance
III. Drama
IV. Magic

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

Answer: (c)

197. Sometimes poets and writers wish to exaggerate a specific feature or an event. Which literacy device refers to that exaggeration?

(a) Irony
(b) Hyperbole
(c) Rhyme
(d) Alliteration

Answer: (b)

198. In which process instructional decisions are carefully made by examining evidence of student performance, behaviours towards learning and understanding over a period of time?
I. Evaluation
II. Assessment

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

Answer: (c)

199. Which of the following combination is correct?
I. Intrinsic Motivation – Preparing any project in science/mathematics may give pleasure to the pupil as a result of which he/she is motivated to undertake similar activities on his/her own.
II. Extrinsic Motivation – Rewards like money and grade

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

Answer: (c)

200. 'Egocentric thought' is a major characteristic of which stage of Piaget's stages of cognitive development?

(a) Sensorimotor
(b) Concrete operating
(c) Formal operations
(d) Preoperational

Answer: (d)

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	**(c)**	2	**(d)**	3	**(b)**	4	**(c)**	5	**(b)**	6	**(c)**	7	**(b)**	8	**(d)**
9	**(a)**	10	**(b)**	11	**(b)**	12	**(a)**	16	**(c)**	17	**(c)**				

General Awareness

21	**(b)**	22	**(a)**	23	**(b)**	24	**(c)**	26	**(b)**	27	**(c)**	28	**(b)**	29	**(d)**
30	**(c)**	31	**(a)**	32	**(a)**	33	**(b)**	34	**(d)**	35	**(b)**	36	**(a)**	37	**(a)**
38	**(b)**	39	**(d)**	40	**(c)**										

Arithmetic Ability

42	**(b)**	44	**(c)**	46	**(d)**	47	**(b)**	48	**(a)**	49	**(a)**	50	**(b)**	51	**(a)**
52	**(d)**	53	**(a)**	54	**(c)**	55	**(b)**	57	**(a)**						

General English

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

Discipline1

101	**(a)**	102	**(c)**	103	**(b)**	104	**(b)**	[illegible]	**(a)**	106	**(c)**	107	**(a)**	108	**(a)**
109	**(c)**	110	**(b)**	111	**(a)**	112	[illegible]	113	**(a)**	114	**(b)**	115	**(b)**	116	**(a)**
117	**(b)**	118	**(d)**	119	**(b)**	120	**(a)**								

Discipline2

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

Discipline3

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

Discipline4

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

Discipline5

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

Teaching Methodology

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