



**TS Police Constable Preliminary Exam 2022
MODEL PAPER 5**

Directions (1-6): In these questions out of the four alternatives, chose the one which best expresses the meaning of the given word and mark in the answer sheet.

1. Ubiquitous

- 1. Somewhere 2. Everywhere
- 3. How where 4. Hardware

2. Omniscient

- 1. All powerful 3. All knowing
- 2. Indefatigable 4. Indomitable

3. Tardy

- 1. Quick 3. Dirty
- 2. Sluggish 4. Progressive

4. Enigmatic

- 1. Puzzling 2. Sharp
- 3. Problematic 4. Docile

5. In congruous

- 1. Out of time 2. Out of country
- 3. Out of space 4. Out of place

6. Flagrant

- 1. Scented 2. Shameless
- 3. Patriotic 4. Burning

Directions: Fill in the blanks with suitable word.

7. It wasn't very ----- of you to ring me up the office during working hours at

- 1. Discreet 2. Discrete
- 3. Distinguished 4. Delinquent

8. We must always resolve our differences.....

- 1. Amiably 2. Arguably
- 3. Amicably 4. Affably

9. The study of coins is called

- 1. Archaeology 2. Palaenotology
- 3. Orthography 4. Numismatics

10. A man with a split personality is

- 1. Lunatic 2. Misanthrope
- 3. Sadist 4. Schizophrenic

Directions: Find out the right substitute for the following

11. I wonder if your message got.... to the audience

- 1. Across 2. Over
- 3. Through 4. Round



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12. You..... inform the police about the incident

- 1. Have better 2. May better
- 3. Had better 4. Might better

13. Microsoft has recently ----- a book sized new version PC

- 1. Unveiled 2. Unearthed
- 3. Unplugged 4. Unleashed

14. The university ----- the honorary degree on the celebrity

- 1. Deferred 2. Conferred
- 3. Confirmed 4. Collocated

15. Her classmates were jealous of her they were therefore constantly running her

- 1. Acronn 2. Against
- 3. Off 4. Down

16. After not speaking to each other for years, the two brothers decided to

- 1. Bury the axe 2. Bury the hatchet
- 3. Buy the hatchet 4. Bury the helmets

17. The firemen have been trying hard to the fire

- 1. Put down 2. Put away
- 3. Put off 4. Put out

18. I tried but could not prevail.....him.

- 1. In 2. With
- 3. On 4. For

19. "I wish I know German". In this sentence the speaker

- 1. Wants to learn German
- 2. Does not know German
- 3. Knows German
- 4. Knew German in the past

20. "Would you care for a cup of tea, Mr. Kishore?". In this sentence the speaker:

- 1. Wants to know whether Kishore likes tea or not
- 2. Is inviting Kishore to have a cup of tea
- 3. Is requesting Kishore to offer him a cup of tea
- 4. Wants to know whether Kishore can carefully drink a cup of tea

21. "John is a bull in a china shop". This sentence means:

- 1. John is strong and steady
- 2. John is sturdy-looking but weak
- 3. John is irresponsible



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4. John is rough and clumsy

22. Mary: May I speak to Mr. Brown, Please?.

Robert: You cannot. He is in the bathroom. In the above conversation

1. Robert is rude 2. Robert is polite
3. Robert is formal 4. Robert is pleasant

23. "I isn't so foggy today as it was yesterday, I remarked". The indirect speech of this sentence is:

1. I remarked that it wasn't so foggy that day as it was previous day
2. I remarked that it wasn't so foggy that day as it had been yesterday
3. I remarked that it wasn't so foggy that day as it had been the day before
4. I remarked that it wasn't so foggy that day as it has been the previous day

24. "Burglars broke into the house". The passive voice of this sentence is:

1. The house was broken
2. The burglars was broken
3. The house has been broken into
4. The house was broken into

25. 'I'm afraid your answer is wrong". In this sentence 'I'm afraid' means:

1. I'm sorry 2. I'm frightened
3. I'm worried 4. I'm surprised

26. In a certain code BRIGHT is written as JSCSGF. How is JOINED written in that code?

1. HNIEPO 2. JPKEFO
3. JPKMDC 4. None of these

**27. What should come in the following number series?
987654321876543217654321**

- 1.9 2.8 3.7 4.6

28. If S means -, Q means x, R means ÷ and P means + then 1P 45 R 2Q 2 S4 =?

- 1.40 2.42 3.36 4.46

29. Among P, Q, R, S and T, each having different height. Q is shorter than only T and P is taller than only S. Who will be third when they are arranged in descending order of their height?

1. R 2. S 3. T 4. Q

30. If M is the sister of Z. Z is the wife of P and P is the son of A, how is Z related to A?

1. Daughter-in-law 2. Daughter

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3. Wife

4. Mother

Directions (31-33): What will come in place of question mark (?) in the given number series.

31. 45, 57, 67, 75, 81, ?

1.89 2.85 3.105 4.91

32. 36, 37, 33, 42, 26, ?

1.51 2.41 3.61 4.45

33. 5, 7.5, 15, 37.5, ?, 393.75

1.80 2. 112.5 3.160 4.48

Directions (34-36): Study the following information carefully and answer the questions given below:

Nine persons B, C, D, E, L, M, N, O and P are seated in a straight line facing North, with equal distance between each other, but not necessary in the same order.

As many people sit to the left of E as to the right of E. Only one person sits between E and O: L sits third to the left of P. P is not an immediate neighbour of O. Neither P nor D sits at any of the extreme ends of the line. Only three persons sits between B and C. B is not an immediate neighbour of E. The number of people sitting between B and E is double as that between E and N

34. Who sits third to the right of B?

1. O

2. E

3. N

4. L

35. Which of the following statements is true with respect to M as per the given arrangement?

1. M sits second to the left of O

2. M is an immediate neighbour of L

3. More than two people sit between D and M

4. M sits at one of the extreme ends of the line.

36. Who amongst the following sit exactly between L and P?

1. E, N

2. M, O

3. B, N

4. C, O

37. How many numbers would remain if all the numbers from 61 to 100 which are divisible by 3 are removed?

1, 17

2.27

3.26

4.25

38. Biju is taller than Mohan but not as tall as Rajesh, Sheru is shorter than Biju but taller than Somu. Who amongst them is the shortest?

1. Biju

2. Somu



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3. Mohan 4. None of these 3. 30 4. 31

**39. How many '8's are there in the following series of numbers each of which is immediately preceded by an odd number but is not immediately followed by an even number?
78289385238478198885**

1.3 2.2
3.1 4.5

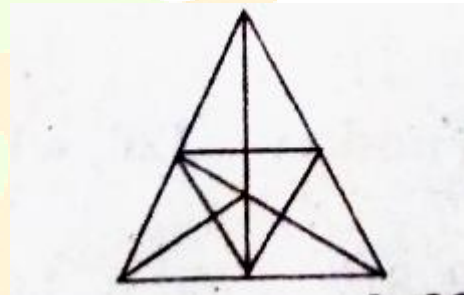
44. 7, 11, 17, 25, 35, ?
1.46 2.44
3.45 4.47

45. $\frac{1}{2}$, $\frac{3}{4}$, $\frac{5}{8}$, $\frac{7}{16}$, ?
1. $\frac{9}{32}$ 2. $\frac{10}{17}$
3. $\frac{11}{34}$ 4. $\frac{12}{35}$

40. If X is the brother of the son of 'Y's son, how is X related to Y?

1. Son 2. Brother
3. Nephew 4. Grandson

46. How many triangles are there in the given figure?

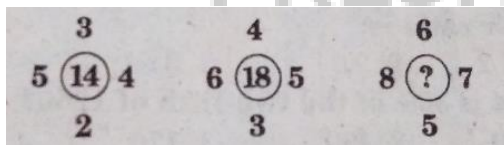


41. Iron is related to solid in the same way as 'Mercury' is related to

1. Solid 2. Gas
3. Liquid 4. Vapour

1. 32 2.22
3.29 4.28

42.



1. 24 2. 26
3. 28 4. 22

47. 9 : 729 :: 13 : ?

1. 2254 2. 2097
3. 2197 4. 2917

43. 9, 14, 15, 20, 21, 26, ?

1. 28 2. 27

48. a _cb_ _ab_ _bcb_ab_b_b

1. bacabcca 2. cbcabbcb
3. bbcabcac 4. bbcbbcbb



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Directions (49-50): The given questions are based on the following five a three digit numbers.

417 258 326 738 681

49. If the positions of the first and the third digits within each number are interchanged, which number thus formed will be the second largest number?

- | | |
|--------|--------|
| 1. 738 | 2. 326 |
| 3. 258 | 4. 417 |

50. In how many of the given numbers, the sum of the first and the third digit is less than the second digit?

- | | |
|--------------------|---------|
| 1. Three | 2. None |
| 3. More than three | 4. One |

51. $(1\frac{1}{2} + 11\frac{1}{2} + 111(\frac{1}{2}) + 1111\frac{1}{2})$ is equals to

- | | |
|---------|---------|
| 1. 1236 | 2. 1234 |
| 3. 1235 | 4. 1238 |

52. In throwing fair dice twice, the probability that the sum of two numbers obtained is six will be:

- | | |
|-------------------|------------------|
| 1. $\frac{5}{36}$ | 2. $\frac{1}{6}$ |
| 3. $\frac{1}{4}$ | 4. $\frac{1}{2}$ |

53. If $a-b=1$ and $a^3-b^3 = 61$, then the value of will be:

- | | |
|-------|------|
| 1.-20 | 2.20 |
| 3.30 | 4.60 |

54. If $\frac{a}{b} + \frac{b}{a} = 1$, then the value of $a^3 + b^3$ will be

- | | |
|------|-----|
| 1.1 | 2.0 |
| 3.-1 | 4.2 |

55. Sum of two numbers is thrice their difference. Their ratio is:

- | | |
|-------|-------|
| 1.1:2 | 2.2:1 |
| 3.3:1 | 4.1:3 |

56. What is 36% of the two-fifth of 1250?

- | | |
|--------|--------|
| 1.160 | 2. 190 |
| 3. 170 | 4. 180 |

57. Arjun got a simple interest of Rs.750 on a principal of Rs.2500 in 4 years. What is the rate of p.c.p.a.?

- | | |
|-------|-------|
| 1.6.5 | 2.6 |
| 3.7 | 4.7.5 |

58. A number when added to $(9)^2$ becomes 192. What is the number?

- | | |
|--------|--------|
| 1.109 | 2. 107 |
| 3. 110 | 4. 111 |



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59. What will come in place of both the question marks (?) in the following question?

$$\frac{363}{?} = \frac{?}{3}$$

1. 43 2. 33

3. 37 4. 47

60. If $x + y = 23$ and $xy = 126$, what is the value of $(x)^2 + (y)^2 = ?$

1. 250 2. 317

3. 340 4. 277

61. If the value of $21a + 21b = 1145$, what is the average of $a+b$?

1. 4 2. 3

3. 6 4. greater than 6

62.

$\sqrt{12 + \sqrt{12 + \sqrt{12 + \dots}}}$ is equal to

1. 4 2. 3

3. 6 4. Greater than 6

63. If $x = -2/3$ then $9x^2 - 3x - 11$ is equal to

1. -13 2. 13

3. -5 4. 17

64. How many prime numbers are there between 1 and 50

1. 17 2. 15

3. 16 4. 14

65. Which of the following fractions is the greatest

1. $14/23$ 2. 0.4286

3. $64/150$ 4. $3/7$

66. What will be the selling price of an article if its cost price is Rs.26 and profit is 15%?

1. 32.60 2. 29.90

3. 41.60 4. 41

67. The maximum and minimum values of $\sin \theta$ are

1. 1 & -1 2. 1 & 0°

3. 360° and 0° 4. 100° & 0°

68. we get

$$\frac{(0.726 \times 0.726 - 0.274 \times 0.274)}{(0.726 - 0.274)}$$

1. 2 2. 1

3. 0 4. None of these



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69. Reciprocal of the sum of the reciprocals of $\frac{3}{5}$ and is $\frac{7}{3}$

1. $\frac{1}{4}$ 2. $\frac{21}{44}$
3. $\frac{4}{5}$ 4. None of these

70. $27^{(5/2)} \times 9^{(2/3)} + 3^7 = 3^?$

1. $\frac{1}{2}$ 2. $2(1/2)$
3. 14 4. 14

71. $\sqrt{8464} + \sqrt{?} = 102$

1. 225 2. 100
3. 400 4. 625

72. $\sqrt{110\frac{1}{4}} = ?$

1. $10(1/8)$ 2. 10
3. 11 4. 15

73. 43% of a number is 559. What is 32% of that number?

1. 416 2. 429
3. 403 4. 384

74. The product of two consecutive odd numbers is 6399. What is the smaller number?

1. 83 2. 79
3. 81 4. 77

75. $\frac{75}{?} = \frac{?}{147}$

1. 49 2. 95
3. 105 4. 85

76. One finds it more difficult to walk on ice than on a concrete road because

1. Ice is soft and spongy whereas concrete is hard.
2. The friction between the ice and the feet is less than that between the concrete and the feet
3. There is more friction on ice than on concrete
4. None of these

77. If an apple is released from an orbiting space ship, it will?

1. Fall towards the earth
2. Move along with the spaceship at the same speed
3. Move at a higher speed
4. Move at a lower speed

78. In a sprayer the liquid rises in

1. Capillarity
2. Evaporation
3. Lower pressure at the upper end

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4. Unknown reasons

3. A, B and D

4. C and D

79. On a clean glass plate a drop of water spreads to form a thin layer where as a drop of mercury remains almost spherical because

1. Mercury is a Metal
2. Density of Mercury is greater than that of Water
3. Cohesion of mercury is greater than it's adhesion with glass
4. Cohesion of water is greater than it's adhesion with glass

80. Which of the following waves/rays are produced during radioactive nuclear changes?

- | | |
|------------------|----------------|
| 1. Infrared rays | 2. Light waves |
| 3. X-rays | 4. Y-rays |

81. Four Pairs of devices and measurable quantities are given below

- A. Fathometer - depth of Sea
- B. Dasymer - density of Gas
- C. Manometer - Pressure of Gas
- D. Cryometer - Low Temperature

Which of the above Pairs are correctly Matched?

- | | |
|------------------|------------|
| 1. A, B, C and D | 2. A and C |
|------------------|------------|

82. In which of the following conditions, the distance between the molecules of carbondioxide gas would increase?

- A. Increasing the size of the container of carbon dioxide.
- B. Some carbon dioxide leaking out of the container
- C. Increasing Pressure on the gas in a closed container
- D. Adding more carbon dioxide to the container without increasing its size

Select the correct answer using the codes given below:

- | | |
|------------|------------|
| 1. B and C | 2. C and D |
| 3. A and C | 4. A and B |

83. The pair of elements, both of which are liquids, is

1. Bromine and Mercury
2. Iodine and Mercury
3. Bromine and Chlorine
4. Chlorine and Iodine

84. Quicklime and Slaked lime are respectively

1. Calcium hydroxide and Calcium Carbonate

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2 Calcium hydroxide and Calcium Oxide

1. A-3, B4, C-1, D-2

3. Calcium Carbonate and Calcium hydroxide

2. A-2, B-1, C-4, D-3

4. Calcium Oxide and Calcium hydroxide

3. A-4, B-2, C-3, D-1

4. A-2, B-4, C-1, D-3

85. The acid naturally Present in our stomach is

1. Citric acid 2 Hydrochloric acid

3. Oxalic acid 4. Nitric acid

88. Which of the following organelles do not change it's shape?

A. Chloroplast B. Mitochondria

C. Peroxisome D. Nucleus

86. The rechargeable battery used in a mobile phone handset is usually

1. Lithium ion battery

2. Zinc ion battery

3. Magnesium ion battery

4. Copper ion battery

Select below: the correct answer using the codes given

1. A, B and D 2. A, C and D

3. A and C 4. All of the above

87. Match List-I (Compound) with List-II (Functional Group) and select the correct answer using the code given below the Lists:

List-I

List-II

(Compound)

(Functional Group)

A. Butanone

1. -OH

B. Pentanoic acid

2. -OO

C. Methanol

3. - CHO

D. Propanal

4. -COOH

89. Taxol' used as an anticancer drug, it is obtained from which parts of the plant?

A. Root

B. Bark

C. Leaf

D. Seed

Select the correct answer using codes given as follows:

1. A only

2. B only D.

3. C only

4. B and D

90. Carbohydrate produced during Photosynthesis may be used for which of the following?

1. Transformed into a structural Polysaccharide such as cellulose.



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- 2. Used to fuel cellular respiration
- 3. Combined with other plant nutrients and converted into proteins and DNA.
- 4. All of the above

91. Match the following

Name of the Organism	Mode of Nutrition
A. Amoeba	1. Autotrophic
B. Mushroom	2. Parasitic
C. Green Plant	3. Saprophytic
D. Mosquito	4. Holozic

1. A-1, B-2, C-3, D-4
 2. A-4, B-3, C-1, D-2
 3. A-3, B-2, C-4, D-1
 4. A-4, B-1, C-3, D-2

92. The sequence of reproductive stages occurring in flowering plant is

- 1. Gametes, embryo, seed, zygote
- 2. Gametes, seed, embryo, zygote
- 3. Seed, embryo, zygote, gametes
- 4. Gametes, Zygote, embryo, seed

93. The starch produced by red algae is

- 1. Amylose
- 2. Amylopectin

- 3. Floridean Starch
- 4. Dextrin starch

94. Bt gene is isolated from

- A. Bacterium
- B. Plant
- C. Fungi
- D. Virus

Select the correct answer using the codes given below:

- 1. A only
- 2. B only
- 3. A and C
- 4. A and D

95. Computer and Communication technologies, such as communication links to the Internet that provide help and understanding to the end user is known as

- 1. Presentation file
- 2. Program
- 3. Information Technology
- 4. Worksheet file

96. Match the following

List-I

- A. GLONASS
- B. Global Positioning System
- C. Galileo
- D. Beidou Navigational

List-II

- 1. USA





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2. European Union

3. China

4. Russia Satellite System

1. A-2, B-1, C-3, D-4

2.A-4, B-1, C-2, D-3

3. A-2, B-1, C-4, D-3

4. A-4, B-1, C-3, D-4

97. India's first satellite Aryabhata was launched from

1. Soviet Union

2. America

3. India

4. Israel

98. First Satellite to be placed in orbit by Indian made launch Vehicle SLV-3

1. Aryabatta

2. Rohini

3. Bhaskara-1

4. INSAT

99. First Nuclear Plants in India

1. Tarapur, Maharashtra

2. Rawatbhata, Rajastan

3. Narora, Uttar Pradesh

4. Kakrapara, Gujarat

100. India's Akula class nuclear powered Attack submarine INS Chakra obtained from?

1. Ukraine

2. Russia

3. South Korea

4. Israel

101. What was the extent of the Harappan Civilisation?

1. From Sutkagendor to Alamgirpur in U.P. and from the Jammu Valley to Bhagawar between Narmada and Tapti rivers.

2. From Kandahar to the Gujarat coast and from sind to the eastern frontiers of Punjab.

3. From Bolan pass to the Indus basin and from sind to western UP

4. From Tibetan plateau to the present thar desert and from balu chistan to Ropar.

102. The Battle of the Ten kings is mentioned in:

1. Rig veda

2. Sama Veda

3. Atharva Veda

4. Yajur Veda

103. Match the following

List-I

List - II

A. Sutta Pitaka

1.The canon

of mera physics

B. Vinaya Pitaka.

2.The canon of

sermon

C. Abhidhamma Pitaka

3. The canon

of Conduct





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1. A-1, B-2, C-3 2. A-2, B-3, C-1
3. A-3, B-2, C-1 4. A-3, B-1, C-2

104. On which Ashokan Pillar are 4 bulls depicted?

1. Sarnath 2. Taxila
3. Mehrauli 4. Salempur

105. Which ruler of Sangam Age is associated with the legend that he crossed the Ganga?

1. Karikala Chola 2. Elara Chola
3. Senguttuvan Chera 4. None

106. What is the Gupta equivalent of Kautilya's work?

1. Malavikagnimitram by Kalidasa
2. Sudraka's Mchchhakatikam
3. Kamandaka's Arya Manjusri Mula Kalpa
4. Kamandaka's Nitisara

107. Who is called the Lord of Uttarapath?

1. Samudragupta 2. Ashoka
3. Chandragupta-II 4. Harsha

108. Match the following

List-I

- A. Amoghavarsha
B. Pampa, Ponna and Ranna
C. Nanniah
D. Tikkanna

List-II

1. Excelled in Kannada Poetry
2. Wrote a book on Poetics in Kannada
3. Completed the Telugu Mahabharata in 13th Century
4. Began the Telugu Mahabharata

1. A-1, B-2, C-3, D-4
2. A-2, B-1, C-3, D-4
3. A-2, B-1, C-4, D-3
4. A-3, B-2, C-1, D-4

109. Who built the Kirti Stambh of Chittor?

1. Rana Kumba 2. Rana Sanga
3. Rana Hammir 4. None of the above

110. Match the following

List-I

- A. Faujdar
B. Amalguzar

List-II

1. The Officer-in-charge of the law and order of a sarkar
2. The Officer-in-charge



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of the assessment and
Collection of revenue

C. Mir Bakshi
Military department

D. Mir Saman
the imperial household

- 1. A-1, B-2, C-3, D-4
- 2. A-4, B-3, C-2, D-1.
- 3. A-3, B-4, C-2, D-1
- 4. A-3, B-4, C-1, D-2

111. The first Governor of French Settlement at Pondichery was:

- 1. Maracara 2. Fancois Martin
- 3. Dupleix 4. None of the above

112. Most of the administrative reforms of Shivaji are based on which other ruler's reforms?

- 1. His father, Shahaji bhonsle
- 2. Malik Ambar
- 3. Qutubshahi of Golconda
- 4. These were his own creations

113. What has Bernier remarked about the Mughal army?

- 1. He has praised it
- 2. He has made adverse remarks on it

3. He considers it superior to the Europeans

4. None of the above

114. Match the following events related with siraj-ud-daula with the relevant dates?

Event centre	Date
A. Black hole episode	1. 20th June 1756
B. Treaty of Alingar	2. 9th February 1757
C. Battle of Plassey	3. 23rd June, 1757
D. Treaty between the Conspirators against Siraj-ud-daula	4. 10th June, 1757

- 1. A-1, B-2, C-3, D-4
- 2. A-2, B-1, C-4, D-3
- 3. A-4, B-3, C-2, D-1
- 4. A-3, B-1, C-1, D-2

115. Who wrote "The Economic History of India" in 1901?

- 1. R.P. Dutt 2. R.C. Majumdar
- 3. R.C.Dutt 4. None of the above

116. Wood's dispatch came in

- 1. 1851 2. 1852
- 3. 1853 4. 1854



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117. Which of the following supported the British during the Revolt of 1857?

- A. Begum of Avadh
 - B. Nizam of Hyderabad
 - C. Rajput rulers
1. A, B and C 2. B and C only
3. A and C only 4. C only

118. Who was the first secretary of the Brahma Sabha?

- 1. Chandrasekhar Deb
- 2. Tarachand Chakravarti
- 3. Prasanna Kumar Tagore
- 4. Dwarkanath Tagore

119. How many delegates attended the first session of the Indian National Congress?

1. 125 2. 75
3. 72 4. 80

120. Which leader in Maharashtra represented the Militant nationalism apart from Tilak?

- 1. P. Ananda Charlu
- 2. Gopla Krishna Gokhale
- 3. M.G. Ranade

4. Vishnu Shastri Chiplunkar

121. Young India was:

- 1. A newspaper
- 2. A weekly journal
- 3. A revolutionary Student's group
- 4. A monthly magazine

122. Why did the Indians Protest against the Simon Commission?

- 1. It did not give adequate judicial and executive powers
- 2. It did not give a fair representation to all sections of the Indian society in the councils
- 3. It did not include Indians for deciding on the constitutional reforms
- 4. Only 2 and 3

123. Consider the following statements regarding Manipuri?

- A. Manipuri dance incorporates both the tandava and Lasya and ranges from the most vigorous masculine to the subdued and graceful feminine
- B. Main Characteristic Ornament is ankle bells worn by the artist to create a rhythmic the atrical display
- C. The Main musical instrument is the Pung or the Manipuri classical drum.



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Identify the correct statements:

- 1. A and B only 2. B and C only
- 3. All are correct 4. A and C only

124. Drupad dhamar style of singing was started by

- 1. Raja Man Singh Tomar
- 2. Tansen
- 3. Vishnu Digambar Paluskar
- 4. Amir Khusro

125. Sattriya is a classical dance from of which state

- 1. Assam 2. Kerala
- 3. Punjab 4. Bengal

126. Match the following:

- | | |
|------------------|-----------|
| A. Alluvial Soil | 1. Cotton |
| B. Black Soil | 2. Rice |
| C. Brown Soil | 3. Tea |
| D. Red Soil | 4. Wheat |

- 1. A-2, B-3, C-1, D-4
- 2. A-2, B-1, C-3, D-4
- 3. A-3, B-1, C-2, D-4
- 4. A-4, B-1, C-3, D-2

127. Among the statements given below, identify the correct statement(s):

- A. Black soil is also known as 'self-ploughing' soil.
- B. Alluvial soils are lack in humus and nitrogen.
- C. Forest soils are deficient in potash and lime.

- 1. A only 2. B only
- 3. A and B only 4. A, B and C

128. Match the following:

- | | |
|------------------|---|
| A. Chernozems | 1. Rich in calcium carbonate |
| B. Black soil | 2. Contains aluminium compound |
| C. Laterite | 3. Richest soils in the world |
| D. Terra Rosa | 4. Formed in limestone |
| E. Alluvial soil | 5. It is a mixture of clay, sand and silt |

- 1. A-1, B-2, C-3, D-4, E-5
- 2. A-3, B-1, C-2, D-4, E-5
- 3. A-4, B-5, C-3, D-1, E-2





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4. A-3, B-4, C-5, D-2, E-1

129. Consider the following statement(s) related to alluvial soils.

I. The soil covers 40 percent part of total geo graphical area of India.

II. They are formed due to depositional work done by rivers in plains ,valleys, flood plain and deltas

Which of the above statement(s) is/are correct?

1. Only 1 2. Only II
3. Both I and II 4. Neither I nor II

130. Which of the following rivers system form a part of the Koyna River?

1. The Cauvery 2. The Krishna
3. The Godavari 4. The Mahanadi

131. Which one of the following shows the correct sequence of places in descending order of the average summer rainfall?

1. Jaisalmer, Pune, Allahabad, Cherapunji
2. Cherapunji, Jaisalmer, Pune, Allahabad
3. Allahabad, Pune, Jaisalmer, Cherapunji

4. Cherapunji, Allahabad, Pune, Jaisalmer

132. Consider the following statements:

A. Tamil Nadu is the only area which receives about half of its rainfall from north-east monsoon winds.

B. Kerala is the only state receiving very heavy rainfall from the south-west monsoon winds

C. In India, the south-west monsoon is stronger than the north-east monsoon
Which of these are correct statements?

1. A, B and C 2. A and B
3. A and C 4. B and C

133. Consider the following statements

A. Biodiversity hotspots are located only in tropical regions

B. India has four biodiversity hotspots i.e.. Eastern Himalayas, Western Himalayas, Western Ghats and Andaman and Nicobar Islands.

Which of the statements given above is/are correct?

1. Only A 2. Only B
3. Both A and B 4. Neither A nor B

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134. Which one of the following is not a site for insitu' method of conservation of flora?

- | | |
|----------------------|-----------------------|
| 1. Biosphere Reserve | 2. Botanical Garden |
| 3. National Park | 4. Wildlife Sanctuary |

135. Golden Fibre refers to:

- | | |
|---------|-----------|
| 1. Hemp | 2. Cotton |
| 3. Jute | 4. Nylon |

136. Which one of the following regions experiences three cropping season for rice in India (Rice Bowl of India) ?

1. Krishna-Godavari delta
2. Brahmaputra valley
3. Coastal Kerala
4. Littoral Tamil Nadu

137. Match the following:

Shifting Cultivation State

- | | |
|----------|-------------------|
| A. Jhum | 1. Kerala |
| B. Podu | 2. Madhya Pradesh |
| C. Beera | 3. Andhra Pradesh |
| D. Ponam | 4. Assam |

1. A-4, B-3, C-2, D-1

2.-A-2, B-1, C-4, D-3

3. A-4, B-1, C-2, D-3

4. A-2, B-3, C-4, D-1

138. Any dispute regarding the violation of Fundamental Rights can be presented:

1. In the Supreme Court only
2. In the High Court only
3. Either in the Supreme Court or in the High Court
4. First in the Supreme Court and then in the High Court

139. Which of the following is/are included Directive principles of state policy

- A. Prohibition of traffic in human beings and in the forced labour
- B. Prohibition of consumption except for medicinal purposes of intoxicating drinks and of other drugs which are injurious to health.

1. A only

2. B only

3. Both A and B

4. Neither A nor B

140. Article 14 guarantees equality before law and equal protection of law to:

1. All persons living within the territory of India

2. All Indian citizens living in India



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- 3. All persons domiciled in India
- 4. All persons natural as well as artificial

141. Who is competent to prescribe conditions as for acquiring Indian citizenship?

- 1. Parliament 2. State Legislatures
- 3. President 4. Attorney General

142. Which of the following rights was described by Dr. B.R. Ambedkar as "The Heart and Soul of the Constitution"?

- 1. Right of Freedom of Religion
- 2. Right to Property
- 3. Right to Equality
- 4. Right to Constitutional Remedies

143. With reference to the Constitution of India, which one of the following pairs is not correctly matched?

Subject	List
1. Stock Exchange	State List
2. Forest	Concurrent List
3. Insurance	Union List
4. Marriage and Divorce	Concurrent List

144. Which of the following statements is/are not indicative of the difference between Fundamental Rights and Directive Principles?

- I. Directive Principles are aimed at promoting social welfare, while Fundamental Rights are for protecting individuals from State encroachment.
- II. Fundamental Rights are limitations on State action, while Directive Principles are positive instructions for the Government to work towards a just socioeconomic order.
- III. Fundamental Rights were included in the original Constitution, but Directive Principles were added by the first Amendment.
- IV. Fundamental Rights are amendable, but Directive Principles cannot be amended.

- 1. I and II 2. II and III
- 3. III and IV 4. I, II and III

145. Which of the following is correct about the Fundamental Duties?

- I. These are not enforceable.
- II. They are primarily moral duties.
- III. They are not related to any legal rights.

- 1. I, II and III 2. I and III





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3. II and III

4. I and II

146. Fundamental duties have been added in the Constitution by 42nd Amendment Act, 1976 in accordance with the recommendations of:

1. Santhanam Committee
2. Sarkaria Committee
3. Swaran Singh Committee
4. Indira Gandhi Committee

147. Which of the following statements is/are correct? Article 26 of the Constitution of India states that subject to public order, morality and health, every religious denomination or any section thereof shall have the right

- A. To establish and maintain institutions for religious and charitable purposes.
- B. To manage its own affairs in matters of religion.
- C. To own and acquire movable and immovable property.

1. A only
2. B and C
3. A and C
4. A, B and C

148. Which one among the following statements regarding the constitutionally guaranteed Right to Education in India is correct?

1. This right covers both child and adult illiteracy and' therefore universally guarantees education. to all citizens of India

2. This right is a child right covering the age group of 6 to 14 years and becomes operational from the year 2015

3. This right has been taken from the British Constitution which was the first Welfare State in the world

4. This right has been given to all Indian children between the ages of 6 to 14 Years under the 86th Constitutional Amendment Act, 2002

149. With reference to the government's welfare schemes, consider the following statements:

A. Under the Antyodaya Anna Yojana, the food grains are available to the poorest of the poor families at Rs. 2 per kg for wheat and Rs.3 per kg for rice.

B. Under the National Old Age Pension Scheme, the old and destitute are provided Rs. 75 per month as Central Pension, in addition to the amount provided by most State Governments.

C. Government of India has allocated 25 kg food grains per below Poverty Line family per month, at less than half the economic cost.



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Which of these statements are correct?

- 1. A and B 2. B and C
- 3. A and C 4. A, B and C

150. Consider the following statements

A. The index basket of the WPI commodities falling under the Three major groups name by Primary Articles, Fuel and Power and Manufactured products.

B. The index basket of the present 2011-12 series - has a total of 697 items including 117 items for Primary Articles, 16 items for Fuel & Power and 564 items for Manufactured Products

C. Office of Economic Advisor (OEA), Department of Industrial Policy and Promotion, Ministry of Commerce and Industry calculates the WPI

- 1. A only 2. B only
- 3. C only 4. A, B and C

151. Consider the following statements regarding with Consumer Price Index(CPI) and choose the correct statement among given below statements?

A. There are four CPI in India for four different set of workers: CPI (Industrial Workers), CPI (Urban Non- Manual

Employees), CPI (Agricultural Labour), CPI (Rural Worker).

B. In India, CPI (Rural/Urban/Combined) is published by the Central Statistics Office (Ministry of Statistics and Programme Implementation) and CPI (IW/AL) is published by Labour Bureau in the Ministry of Labour and Employment.

C. The items covered in CPI are divided into eight categories viz. Education, communication, transportation, recreation, apparel, foods and beverages, housing and medical care. The number of items in CPI basket include 448 in rural and 460 in urban.

- 1. A and B only 2. B and C only.
- 3. A and C only 4. A, B and C

152. With reference to India, which one of the following statements is NOT correct?

1. BSNL is the first telecom service organization in India to launch a nationwide cellular service at one time

2. MTNL is listed on NYSE

3. IPCL is India's largest petrochemical company

4. RIL is the largest private sector company in India.





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153. The Nehru-Mahalanobis strategy of development guided the planning practice in India from the--?

1. First Five-Year Plan to the Eighth Five-Year Plan
2. Second Five-Year Plan to the Seventh Five Year Plan
3. First Five-Year Plan to the Sixth Five-Year Plan
4. Fourth Five-Year Plan to the Eighth Five-Year Plan

154. Which of the following best defines the term 'Letter of Credit' as used frequently in bank transactions?

1. Statement showing outstanding deposits and credits of a bank for a particular period
2. An order from a bank to another bank abroad authorising the payment of a particular amount to a person named in the letter
3. An unconditional undertaking given by a bank ensuring the payment of a particular amount to the drawee at a given date
4. Letter by a bank to a person stating the terms and conditions of the loan sanctioned to him by the bank

155. The functions of the Reserve Bank of India (RBI) are:

- A. Issuing all notes and coins
- B. Distributing all notes and coins
- C. Formulating monetary policy
- D. Acting as agent of government in respect of India's membership of the IMF

1. A, B, C and D
2. A, C and D
3. B, C and D
4. B and C

156. Emergency Provisions in Indian constitution is taken from

1. Australia
2. Japan
3. Canada
4. Germany

157. The National Income is more at current prices than at constant prices because:

1. Increase in price is more than production
2. Increase in price is equal to increase in production
3. Increase in production is more than increase in price
4. Of decrease in production only



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158. The cause of Inflation is:

1. Increase in money supply
2. Decrease in money supply and fall in production
3. Fall in production
4. Increase in money supply and fall in production

159. "Mashelkar Committee" was constituted to report on :

1. Auto fuel policy
2. Black money
3. Constitutional changes
4. Economic policy

160. What is 'Recession'?

1. Rise in the cost of production, especially because of wage increase
2. Increase in money supply without a matching increase in production
3. Reduction in production and employment for want of sufficient demand for goods
4. None of these

161. Which Indian state is ranked first in the Anemia Mukh Bharat Index?

1. Tamil Nadu
2. Maharashtra
3. Madhya Pradesh
4. Kerala

162. New Shephard, which was in the news recently, is the rocket system of which space agency?

1. SpaceX
2. NASA
3. Blue Origin
4. ROSCOSMOS

163. Which country has developed ceiling-mounted 'COVID alarm' that detect COVID infection?

1. USA
2. China
3. UK
4. India

164. India Meteorological Department and ICMR have formed an Expert Committee on which disease?

1. AIDS
2. Malaria
3. COVID
4. Dengue

165. Which is the lead institution of India for the BRICS Network University?

1. IISc, Bangalore
2. IIT Mumbai
3. IIT Delhi
4. IIT Chennai

166. Who is the first player in the last 52 years to win all four Grand Slams twice?

1. Roger Federer
2. Novak Djokovic
3. Rafael Nadal
4. Stefanos Tsitsipas



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167. Who is the winner of the women's title of French Open tournament 2021?

1. Barbora Krejckikova 2. Naomi Osaka
3. Simona Halep 4. Jennifer Brady

168. Darnella Frazier, who recently was honoured I with special Pulitzer Award, is from which country?

1. USA 2. UK
3. Germany 4. Australia

169. Which country has announced to launch the world's first wood satellite 'WISA Woodsat'?

1. Russia 2. New Zealand
3. Germany 4. Italy

170. Which Indian state produces GI certified Jardalu mangoes, which were recently exported to the UK?

1. Bihar 2. Maharashtra
3. Andhra Pradesh 4. Uttar Pradesh

171. What is the percentage of GDP growth rate at fixed prices in 2020-21

- 1.5.1 2. 4.9
3.2.1 4. 5.5

172. How many green hotels maintained by TSTDC till 2020?

- 1.6 2. 4
3.8 4.10

173. How many people get jobs through TASK (Telangana Academy for skill and knowledge) till 2015-2020?

1. 5500 2. 5800
3. 9,989 4.5873

174. What is the percentage of Telangana IT job creation in 2019-20 at national level?

1. 18.1% 2. 19.1%
3. 15.0% 4. 18.2%

175. What is the percentage share of horticulture crops in total cultivable land in 2019-20?

1. 6.2% 2.7.2%
3.8.2% 4. 5.2%

176. What is the livestock growth rate in state gross domestic production in 2020-21 ?

1. 8.4% 2.12.2%
3. 10.6% 4. 11.2%



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177. When did Telangana innovation cell established?

1. 2016
2. 2017
3. 2016
4. 2018

178. The construction during the period of Ibrahim Qutub Shah.

1. Puranapool across the river Moosi
2. Phool Bagh
3. Hussain Sagar
4. All of the above

179. Match the following.

- | | |
|-------------------------|-------------------------|
| A. Salabat Jung | 1. Choumahulla Palace |
| B. Nizam Ali Khan | 2. Gunfoundry |
| C. Sikinder Jha | 3. Koti Women's College |
| D. Mir Mahabub Ali Khan | 4. Falaknuma Palace |

1. A-1, B-2, C-3, D-4
2. A-4, B-3, C-2, D-1
3. A-2, B-1, C-4, D-3
4. A-3, B-4, C-1, D-2

180. The original name of Ramananda Tirtha was:

1. Ramachandra Rao
2. Venkatarao Khedgekar
3. Venkata Ranga Rao
4. Ramakrishna Khedgekar

181. In which place first Panchama Sadassu was held.

- | | |
|--------------|---------------|
| 1. Kakinada | 2. Vijayawada |
| 3. Hyderabad | 4. Delhi |

182. Match the following.

- | Pages in Meejan | Editor |
|------------------------|----------------------------|
| A. Dhupadeepalu | 1. Adavi Bapiraju |
| B. Nanudi | 2. Tirumala Rama Chandra |
| C. Kalam potu | 3. B.C.Kamaraju |
| D. Mirchi Masala | 4. Rambhatla Krishna Murty |

1. A-4, B-3, C-2, D-1
2. A-2, B-1, C-4, D-3.
3. A-1, B-3, C-4, D-2
4. A-1, B-2, C-3, D-4



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183. Vandemataram Movement started in the Osmania University on

1. 1938 Nov 29
2. 1938 Dec 10
3. 1938 Sep 29
4. 1938 Nov 10

1. A-1, B-2, C-3, D-4
2. A-4, B-3, C-1, D-2
3. A-3, B-4, C-2, D-1
4. A-4, B-2, C-1, D-3

184. The Nizam declares Independence on:

1. 1947 June 7
2. 1947 September 29
3. 1947 June 12
4. 1947 November 29

187. Who was called as the "God father of Mulki agitation".

1. Maharaj Kishan Prasad
2. Burgula Ramakrishna Rao
3. Mir Mahabub Ali Khan
4. Salarjung-II

185. The Mother-tongue of the Thotees is

1. Telugu
2. Gondy
3. Sanskrit
4. Kolami

188. Which Committee appointed by government during Choudhury regime attacks Muslims.

1. Pandit Krisna Prasad
2. Pandit Sundarlal
3. Pandit Manoharlal
4. Pandit Chandulal

186. Match the following.

- A. Thalle nee Vadininda thyagala moota
- B. Palle Telangana- naa illu Telangana
- C. Raathi bommallona koluvaiva shivudaa
- D. Malla modalayyindi

1. Mittapalli Surendar
2. Dr. Cheruku Sudhakar
3. Bhoopal lollit
4. Yadagiri

189. Match the following.

- A. Revenue Minister
 - B. Law Minister
 - C. Public Work Minister
 - D. Minister of Police department
1. Nawab Shamsheer Jung
 2. Nawab Mukharam-Ud daula
 3. Nawab Bashir Ud-daula
 4. Nawab Shahabjung



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1. A-1, B-2, C-3, D-4
2. A-3, B-2, C-4, D-1
3. A-2, B-4, C-1, D-2
4. A-2, B-3, C-4, D-1

190. Who supported Vishal Andhra in the H.S.C. meeting?

1. Burgula
2. J.V.Narsing Rao
3. Swami Ramananda Tirtha
4. Madapati Hanumanta Rao

191. Among the following choose the incorrect pair of Telangana Regional Committee Chairman & Deputy Chairman. Chairman Deputy Chairman

1. K.Achyutha Reddy- Masooma Beguon
2. T.Hayagrivachary - Ranga Reddy
3. J.Chokka Rao - Kodati Rajamallu
4. Kodati Rajamallu - Sayyad Ahmad Khan

192. Whose hunger strike was hampered by the police in November 1969?

1. Mallikarjuna
2. Vimalakka
3. Gaddar
4. None of them

193. Who was first President of Andhrasena Association.

1. Madala Janaki Ram
2. Pichaiah Naidu
3. Gouthu Lachhanna
4. B.V.Subba Reddy

194. When did TRS organized "Pallebata" to spread the movement of Telangana to villages?

1. 23 September - 13 October 2002
2. 30 September - 13 October 2002
3. 23 September-07 October 2002
4. 30 September - 07 October 2002

195. When did Chidambard announced the initaiation of the process of formation of Telangana?

1. 9 December 2009
2. 9 November 2009
3. 7 December 2009 196.
4. 24 November 2009

196. Match the following.

- | | |
|---------------------|-------------------------|
| A. Jeeva Naadi | 1. Paravasthu Lokeshwar |
| B. Etchamma Kathalu | 2. Pakala Yashoda Reddy |



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C. Bhoomi Swapnam 3. Pendyala Varavara
Rao

D. Musafir 4. Nandini Siddha Reddy

1. A-1, B-2, C-3, D-4

2. A-3, B-2, C-4, D-1

3. A-2, B-3, C-4, D-1

4. A-4, B-3, C-1, D-2

**200. When did C.W.C issue a
statement on the creation of
Telangana?**

1. 30 July 2013 2. 20 July 2013

3. 28 July 2013 4. 30 July 2013

**197. Jana Garjana Sabha' was held
at?**

1. Warangal 2. Karimnagar

3. Medak 4. Mahbubnagar

**198. The member of Sri Krishna
Committee who was a senior
research fellow and chief economist?**

1. Ravinder Kour 2. V.K.Duggal

3. Dr. Abduleh Shariff 4. Ranbir Singh

**199. '50 Samvatsaraala Hyderabad' is
the autobiography of?**

1. Burgula

2. Arutla Ramachandra Reddy

3. M.Narsing Rao

4. Ravi Narayana Reddy



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ANSWERS

1.2 2.3 3.2 4.1 5.3 6.2 7.3 8.3 9.4 10.4 11.3 12.2 13.3 14.2 15.3 16.2 17.3 18.3 19.2
20.2 21.3 22.1 23.3 24.4 25.1 26.4 27.4 28.2 29.1 30.1 31.2 32.1 33.2 34.2 35.4 36.3
37.2 38.3 39.2 40.4 41.3 42.2 43.2 44.4 45.1 46.4 47.4 48.3 49.1 50.4 51.1 52.1 53.2
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187.1 188.2 189.4 190.3 191.4 192.1 193.1 194.3 195.1 196.2 197.2 198.3 199.3 200.1