# TS Police Constable Preliminary Exam 2022 MODEL PAPER 4 

## Directions (Qs, 1 to 7): These questions are based be on the following passage. Read the passage carefully to answer these questions:

The third great defect of our civilisation is that it does not know what to do with its knowledge. Science has given us powers fit for the Gods, yet we use them like small children. For example, we do not know how to man age our machines. Machines were made to be man's servants. Yet, he has grown so dependent on them that they are in a fair way to becoming his masters. Already most men spend most of their lives looking after and waiting upon machines. And the machines are very stern masters. The must be fed with coal, and given petrol to drink, and oil to wash with, and they must be kept at the right temperature. And if they do not get their meals when they expect them, they grow sulky and refuse to work, or burst with rage, and blow up, and spread ruin and destruction all round them. So, we have to wait upon them very attentively and do all that we can to keep them in a good temper. Already find it difficult either to work or play without the machines, and a time may come when they will rule us altogether, just as we rule the animals.
And this brings me to the point at which I ask "What do we do with all the time which the machines have saved for us, and the new energy they have given us? On the whole, it must be admitted, we do very little. For the most part we use our time and energy to make more and better machines; but more and better machines will only give us still more time and still more energy, and what are we to do with them? The answer, I think, is that we should try to become more civilised. For the machines them selves, and the power which the machines have given us, is not civilisation but aids to civilisation. But you will remember that we agreed at the beginning that being civilised meant making and liking
beautiful things, thinking freely, loving tightly, and maintaining justice equally between man and man. Man has better chance today to do these things than he ever had before; he has more time, more energy less to fear and less to fight against. If he will give his time and energy which his machine have won for hint to making more beautiful things, finding out more and more about the universe, removing the causes of quarrels between nations, and discovering how to prevent poverty, then I think our civilization would. undoubtedly be greater, as it would be the most lasting than that has ever been

## 1. The advantage of having so many

 machines is1. Man has got the power of Gods
2. Man has machines to look after him
3. Man has more time and energy
4. Man has leant to look after machines

## 2. Which of the following statements is not true?

1. Man has become dependent on machines
2. Machines need to be looked after well
3. Machines are on their way to becoming the master
4. Man is spending his time in useful pursuits like preventing poverty

## 3. How has man made machines his master?

1. By using them like children
2. By becoming dependent on them

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3. By looking after them and becoming their servant
4. By spending money on them
4. We use the time saved by the machines for

1. New areas of activity
2. Other ways of having fun
3. Making new machines
4. Doing nothing
5. "Being civilized" means
6. Maintaining justice
7. Thinking freely
8. Making beautiful things
9. All of the above
10. The great defect of our civilisation discussed in the above passage is
11. Not having enough knowledge
12. Making too many machines
13. Not knowing what to do with its knowledge
14. Having too much free time
15. When the machines are not looked after, they
16. Refuse to work
17. Blow up
18. Spread ruin and destruction
19. All of the above

Direction (Qs. 8 to 11): In these questions, sentence are given with blanks to be filled in with appropriate words. Four alternatives (1), (2), (3) and (4) are suggested for each blank. Choose the correct one:

## 8. Hari and Rajesh are unable to complete the task

1. Neither 2 Either
2. Each

4 .Both
9.Her friend gave her. $\qquad$ gifts to show her appreciation.
1 Lavish
2. Generous
3. Overwhelming 4.Profuse

10 All matter----------Indestructible
1.is
2. Are
3.It
4.was
11. I don't want ------of these books

1. All
2. None
3. Any
4. Each

Directions (Qs. 12 to 15): In these questions, out of the four alternative (1), (2), Cand (4), choose the ne which best express the meaning of the given word.
12. REPAST

1. Recent past
2. A meal
3. Repetition
4. Relaxation

## 13. CARRIER

1. Occupation
2. Moving at high speed

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3. Carrying equipment

4 Name of a person

## 14 APPLAUSE

1. Approval
2. Appreciation
3. Stop
4. Possible

## 15. DOCTRINE

1. Medicine
2. Degree
3. Medical specialist
4. Teaching
5. In this question, the first and the last part of the sentence are numbered 1 and 6. The rest of the sentence is split into four parts P, Q, R, S which are not given in their proper order. Read the sentence carefully to find out which of the four combinations of these four parts is correct so as to make the sentence meaninful:

## 1. Perhaps the most

P. The brain -drain phenomenon

## Q. Important reason for R. Which does not serve

## S. Is an education pattern

6. The needs of the country.
7. PQSR
2 QRSR
8. QSPR
9. QPSR

Direction (Qs. 17 to 20): Select the correct spellings from the four options given.
17. 1. Rendezvous
2. Randezvous
3. Rondewoo
4. Rendervous
18. 1. Mallingering
2. Maliengering
3. Malingering
4. Malingring
19. 1. Guarantee
2. Guarantee
3. Guarenti
4. Garanti
20. 1. Schisme
2. Sckism
3. Skism
4. Schism

Direction (Qs. 21 to 25): In these questions, choose the word opposite in meaning (antonym) to the given word from the four alternatives (1), (2), (3), and (4):
21. SELFISH

1. Selfless
2. Unthinking
3. Generous
4. Profuse
5. TIGHT
6. Lose
7. Loose
8. Loosen
9. Unite
10. SPARSE
11. Crowded
12. Thick
13. Few
14. Scattered
15. CALM
16. Turmoil
17. Placid
18. Agitated
19. Hysterical
20. PERFECT
21. Faulty
22. Defective.
23. Inadequate
24. Imperfect

Directions Q (26-27): What will come in place of the question mark (?) in the given number series?
26. $4,10,23,50$, ?

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1.98
2. 100
3. 104
4. 105
27. 39. 169, 290, ?

| 1.339 | 2.429 |
| :--- | :--- |
| 3.519 | 4.509 |

28. The sum of ages of 4 childrens born at intervals of 10 years. Each is 60 . What is the age of the youngest child?
$1.7 \quad 2.9$
29. 10 :
30. 12
31. 1f $4 * 2=3$ and $8 * 4=3$, then $21 * 7=$ ?
$\begin{array}{llll}1.4 & 2.3 & 3.8 & 4.16\end{array}$
32. Which of the following diagram represents the relation between table, chair and furniture?
33. (O) 2
34. ๗
35. 00
36. $A$ and $B$ are starting at place ' $P$ '. They start moving in opposite directions at the speed of 5 kmph and 4 kmph respectively. What will be the distance them after 3 hours?
37. 3 kms
38. 21 kms
39. 18 kms
40. 27 kms
41. Find the missing (?) in the series NA, QD, ?, DJ, ZM
42. SF
43. $T G$
44. WH
45. VI
46. Pointing to a photograph, Rajeev said, "she is the mother of my son's wife's daughter." How is Rajeev related to the lady?
47. Father
48. Father-in-law
49. uncle
50. Data inadequate.
51. If S means +L means $\mathrm{x}, \mathrm{U}$ means $\div$ and K means-, then the value of 21 S 1 U 7 L 15 U 6 L 14 K 55 is
$\begin{array}{ll}1 .-50 & 2.26 \\ 3 .-29 & 4.29\end{array}$
52. Find the similarity in the series love, hatred, fear, anger
53. They are all emotions
54. They are all positive emotions
55. They are all negative emotions
56. Humans don't feel any of these

Directions Q (36-37): In this question, two statements are given followed by two conclusions (1) and (2). Choose from the below options, the one that logically follows the given statements.
36. Statements:

Some acters are singers All singers are popular

## Conclusions:

1. Some actors are popular
2. No singer is an actor
3. Only (1) conclusion follows
4. Only (2) conclusion follows

3-Either (1) or (2) follows
4. Neither (1) nor (2) follows

## 37. Statements

All Violins are instruments
All instruments are drums

## Conclusions

1. All the Drums are instruments
2. All the violins are drums
3. Only Conclusion (1) follows
4. Only Conclusion (2) follows
5. Either (1) or (2) follows
6. Neither (1) nor (2) follows
7. In a certain code language, DANGER is written as '145237 and 'RANCOR' is written as 745967 . How is 'RAGE written in that code language?
1.7231
2.7234
3.7423
4.7441
8. Srinu started early in the morning on the road towards the sun. After some time he turned to his left. Again after some time he turned to his right. After moving some distance he again turned to his right and began to move. At this time, in what direction was he moving?
9. South
10. North-West
11. North-East 4. East
40.A series is given with one term missing.

Choose the correct alternative from the given ones that will complete the series. EIGHT, LMNO, RST, WX, ?

1. A
2. D
3. $B$
4. E
5. How many times does the number 432 appear in the following rows?
$87653 \quad 7543254322 \quad 2431264321$
$67643 \quad 41252421325421281912$
$9143243215 \quad 524325431254302$
1.6
2.7
3.4
4.5
6. From the given alternative words, select the which cannot be using the letters of the given word: CIRCUMSTANTIAL
1 STAND
2 RATIAL
7. CIRCUS
8. MANIAC
9. Which one set of letters when sequentially placed at the gaps in the given letter series shall complete it ? a-ca-c-dc-d-ad-
10. ddacdc
11. daadca
12. dadaac
13. ddacc
14. If $37 * 14=17$

69*33=34
91*125=72
Then what should be 28 *56=?
1.26
2.42
3.34 4:28

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45. Rearrange the jumbled letters of AERTW to form a suitable word and find the middle letter of that word?

1. R
2.T
2. E
3. A
4. Identify the wrong number which does not fit into the series:
121, 143, 165, 186, 209
1.186
5. 121
3.209
4.143
6. A man is facing North, turns $135^{\circ}$ in the anticlockwise direction and then turns $180^{\circ}$ in the clockwise direction. Which direction does he face now?
7. North-East
8. North-West
9. South
10. West
11. 


1.19
2. 17
3. 15
4. 13
49. ACF: PRU :: EGK:?

1 JMO
2 ZAD
3. OQT
4. UWA
50. B:16::D:?

1. 120
2. 150
3. 256
4. 200
5. When expressed as a fraction $64 \%$ would mean:
1.16/25
2.9/24
6. $8 / 81$
4 12/121
7. $10+\sqrt{ } 9801$ is equal to:
1.211
2.109
3.117
8. 223
9. What least value must be given to ' $n$ ' so that the number '6135n2' becomes divisible by 9 ?
1.1
2.2
3.3
4.4
10. Which number is $60 \%$ less than 80 ?
1.24
2.28
3.32
4.36
11. In the equation $\underline{4050}=450$, the value of $x$
1.49
2.100
3.81
4.9
12. In a race of 100 m ; A beats $B$ by 10 m and C by 13 m . In a race of 180 m ; B will beat $C$ by:
13. 4.5 m
2.5 m
14. 6 m
4.6 .5 m
15. The compound interest an Rs. 30,000 at 7\% per annum for a certain period is Rs. 4347. The period in (years) is :
16. 2
2.21
3.3
4.4
17. The HCF of a/b ,c/d ,e/f to equal to:

1 The LCM of a, c,e,
The HCF of $b, d, f$
2 . The HCF of a , c , e The LCM of $b, d, f$
3. The HCF of $a, c, e$ The LCM of $b, d, f$
4.a, c, e
b,d, f
59. The lowest common multiple of $3 / 4,6 / 7$ and $9 / 8$ is
62. The product of $0.09 \times 0.007$ is :

1. 0.000063
2. 0.00063
3. 0.0063
4. 0.063
5. The square root of 41209 is:
1.403
6. 303
7. 203
4.103
8. Find out the value of $3 \frac{1}{2}+4 \frac{3}{5}+2 \frac{7}{5}=$ ?
1.13
$2.11 \frac{1}{2}$
9. 10
10. None of these
11. If Rs. 24.24 is divided equally to 12 persons then how much each person will get ?
12. 2.2
13. 2.02
14. 2.10 .
15. None of these
16. If $27^{2 / 3} \times 81^{-1 / 2}=3^{n}$ the value of $n$ will be:
3.9
4.18
17. $0.5 \times 0.5+0.5 \div 5$ is equal to :
1.1
2.0
18. 0.45
20.35
19. 81
4.27
20. 0.25
4.0.15
21. The compound interest on Rs. 2800 for 18 months 10 percent per annum is:
22. Rs. 441.35
23. Rs. 436.75
24. Rs. 434
25. R. 420
26. $-1 / 49$
2.1/49
3.-49
4.49
27. The value of $\frac{9.8 \times 9.8 \times 9.8-5.2 \times 5.2 \times 5.2}{9.8 \times 9.8+9.8 \times 5.2+5.2 \times 5.2}$
1.4.6
2.7.5
3.9.2
4.15

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69. $2 / 3$ is what percent of $1 / 3$ ?

1. 50
$2.33 \frac{1}{3}$
2. 150
3. 200
4. square root of $\frac{\sqrt{ } 9.5 \times 0.0085 \times 18.9}{\sqrt{0017 \times 19 \times 2.1}}$
1.0 .15
2.0.5
5. 15
4.25
6. If $x \%$ of $271 / 2$ is 110 , then $x$ is equal to
1.4
2.40
7. 400
4.40000
8. The Geometric mean of $4,5,20,25$ in
1.100
2.10
9. 1000
4.10000
10. if $x / y=2 / 3$ then $y^{2} / x^{2}$ is equal to
1.4/9
11. 3/2
3.3/2
4.9/4
12. $\frac{2^{5} \times 9^{2}}{8^{2} \times 3^{5}}$ $=$ ?
1.1/6
2.2/3
3.3/2
4.1/8
13. Solution of $4^{2 x}=1 / 32$
14. $\frac{5}{4}$
2.- $\frac{5}{4}$
15. $\frac{3}{4}$
16. $-\frac{5}{2}$
17. Assertion (A): Graphite is used as a lubricant in machine industry.

Reason (R): Graphite is soft and a good conductor of heat

1. Both $A$ and $R$ are individually true and $R$ is the correct explanation of $A$.
2. Both $A$ and $R$ are individually true but $R$ is not correct explanation of $A$
3. $A$ is true but $R$ is false.
4. $A$ is false but $R$ is true.
5. For which one of the following is capillarity not the only reason?
6. Blotting of ink.
7. Rising of underground water.
8. Spread of water drop on a cotton cloth.
9. Rising of water from the roots of a plant to its foliage.
10. By which of the following methods could a cup of hot coffee lose heat if placed on a metal table in a room?
11. Conduction and radiation
12. Conduction convection
13. Convection and radiation
14. Conduction, Convection, radiation and evaporation.

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79. When a pencil is partly immersed in water in a standing position, the immersed portion appears:

1. Bents towards the bottom
2. Bent towards the water surface.
3. Bent in a zigzag manner
4. Curved downward
5. A capacitor (condenser) is used in an electrical circuit to
6. Step down voltage
7. Step up voltage
8. Store electric charge
9. Produce electric charge
10. A car moving at a high speed takes a sharp curve around a circular path. Which of the following statements are correct
A. it will tend to skid towards centre of circumstances
B. It will test asked away from centre of circular path
C. It will tend be overturn its inner wheels
D. It will tend to overturn over its outer wheels

Select the correct answer using The code given below.

1. A and C
2. A and D
3. B and C
4.Band D
4. The bodies executing free falling motion have
5. equal momentum
6. equal velocity
7. equal acceleration
8. equal force

83 Acid rain is caused by the pollution of environment by
1.Carbon dioxide and nitrogen

2 Carbon monoxide and carbon dioxide
3. Ozone and carbon dioxide
4. Nitrous oxide and Sulphur dioxide
84. Consider the following minerals
A. Calcium
B. Iron

## C. Sodium

Which of the minerals given above is/are required by human body for the contraction of muscles?

1. A only
2. B and C only
3. A and C only
4. All of the above
5. Light scattering takes
6. Colloidal solution
7. Acidic solution place in
8. Electrolyte solution
9. Basic solution

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86. Which one among the following nontoxic gases helps in formation of enzymes which ripen fruit?

1. Acetylene
2. Ethane
3. Methane
4. Carbon dioxide
5. The color of cow's milk is slightly yellowish due to the presence of
6. Riboflavin
7. Carotene
8. Ribulose
9. Xanthophyll
10. Semiconductor materials are
11. Germanium and Carbon
12. Platinum and Carbon
13. Silicon and Platinum
14. Silicon and Germanium
15. Match the following.
A. Iron oxide
B. Varnish
C. Enamel point
D. Emulsion point
16. Glossy finish on wood and steel
17. Color less shining protective coating on wood
18. Exterior and interior brick walls
19. Preparatory coaling on steel
1.A4, B-1, C-2, D-3
2.A-3,B-1,C-2,D-4
3.A-4, B-2. C-1, D-3
4.A-3, B-2, C-1. D4
20. Recombinant DNA technology (Genetic Engineering) allows genes to be transferred
A. Across different species of plants
B. From animals to plants
C. From microorganisms to higher organisms

Select the correct answer using the codes given below.

1. A only
2. B and C only
3. A and C only
4. All of the above
5. Which of the following is the longest bone of the human body?
6. Ulna
7. Femur
8. Fibula
9. Tibia
10. When fungi die, trees lose their vital support system because
A. Fungi are associated with young tree roots. temperature and rainfall.
B. They help the trees to survive seasonal shifts in
C. These fungal hyphae penetrate in the plant cells.
D. Fungi do not allow other pathogen to grow. Which of the above given statements is/are false?
1 A and B only
11. B only.
12. B, C and D only
13. All of these

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93. Secondary growth in root and stem take place by

A .Apical meristem
B. Vascular and cork cambium

C . Intercalary meristem
D. A common method in dicots and monocots Select the correct answer using the codes given below.

1. A only
2. B only
3. B and C only
4. A, B and D only
5. Stem cell therapy uses mainly embryonic cells. Which of the following statements is/are true about this therapy?

A They are capable of endless reproduction.
B. They can differentiate into special cell types.
C. They are derived mainly from embryonic stem.
D. Adults cannot be sacrificed while embryos are more freely available.

1. A and B 2. B and C
2. Cand D 4.A and D
3. The class of adrenal gland hormones that provides resistance to stress, is:
4. Glucocorticoids
5. Mineralocorticoids
6. Catecholamines
7. Sympathomimetics (mimic sympathetic nervous system)
8. Which one of the following institutes is wrongly matched with it's location?
9. Central Building Research Institute Roorkee
10. Central Arid zone Research Institute Jodhpur
11. Central Drug Research Institute - Kanpur
12. Central Institute of Mining and Fuel Research - Dhanbad
13. Kaiga-II phant which supplies electricity is a
14. Coal project
15. Hydel project
16. Nuclear power reactor
17. None of the above
18. What is the name given to India's lunar mission?
1 Kalpana-II
19. Vikarm-1
20. Chandrayan-I
21. Insat-5
22. What is 'Barak?
23. A peak in Kargil
24. A ship-based missile system
25. A barrage on river Brahmaputra
26. Residential complex of an Army unit

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100.The Indian Naval ship being converted into a maritime museum is:
$\begin{array}{ll}\text { 1. Vikrant } & \text { 2. Kanishka } \\ \text { 3. Sagar Samrat } & \text { 4. Samrat Ashoka }\end{array}$
101. Implements of polished stone and bone characterize the:

1. Paleolithic age
2. Mesolithic age
3. Neolithic age
4. Pleistocene age
5. Assertion (A): The Indus valley civilization stretched out from western Baluchistan to Alamgirpur and from Punjab to Narmada

Reason (R): It formed the most extensive civilization of pre-classical world.

1. Both $A$ and Rare true and $R$ is the correct explanation of $A$.
2. Both $A$ and $R$ are true but $R$ is not correct explanation of $A$.
3. $A$ is true but $R$ is false.
4. $A$ is false but $R$ is true.
5. The ritualistic precepts attached to the hymns of the Vedas were known as the:
6. Brahmanas
7. Samhitas
8. Upanishads
9. Aranyaka's
10. Which of the following features are common to Jainism and Buddhism?
A. Denial of the authority of Vedas
B. Pursuing severe ascetism
C. Condemnation of animal sacrifice
D. Existence of a soul
E. Rejection of existence of God
11. A and C
12. A, D and E
13. A, B, C and E
14. All of the above
15. Which one of the following was initially the most powerful city state of Indian in the 6th century B.C.?
16. Gandhara
17. Kamboj
18. Kashi
19. Magadha
20. The nation of Saptanga that has introduced in Arthashastra includes.
21. Kings, territory, administration and treasury
22. Music, dance, rages and wrestling
23. Ministers, Civil servants, subalterns and those involved in espionage
24. Aristocrats, Acharyas, traders and monks
25. Which one of the following scripts of ancient India was written from right to left?
26. Brahmi
27. Nandnagir
28. Sharada
29. Kharoshti
30. Arrange in chronological order the foreign invasions by the following on India.
A. Indo-Greeks
B, Shakas
C. Parthians
D. Kushans
31. B.A.C.D
32. D. C.B.A.

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3. $A, B, C, D$
4. C.D.A. B
109. Which of the following was/were the reasons for general decline of foreign trade during the later Gupta period?

Select the answer from the codes given below:

A Quality of goods declined
B. Arabs and Chinese interventions in the trade
C. Decline and fall of the Roman empire.
D. Indian law makers declared it a great sin for a Hindu to travel by sea
1.A, B and D only
2. A. Cand D only
$3 B, C$ and D only
4. All of the above
110. Consider the following statements regarding the Vijayanagar empire.
A. It was named after the city of Vijayanagara
B. Krishnadeva Raya was the greatest of all the Vijayanagar rulers
C. Kings of Vijayanagar ruled on behalf of Shaivite deity
D. Vijayanagar empire successfully resisted the march of the Delhi sultans to the south.

Which of these statements are correct

1. A and C only
2. A, B and D only
3. A. B and D only
4. B, C and D only
5. Name the metals of the coins Tanka, Shashgani and Jital of the Sultanate period:
6. Silver, Silver, Copper
7. Gold, Silver, Copper
8. Silver, Bronze, Copper
9. Gold, Bronze, Copper
10. Which of the following regions of northern in India was not included in the empire of Ala-ud-din Khilji?
11. Kashmir
2.Sind
12. Punjab
13. Malwa

113 Who was known as 'Andhra Bhoja'?

1. Deva Raya-II
2. Krishnadevaraya
3. Bukkaraya-I 4. Qui Qutub Shah
4. Match the following. Mystic order Mystic leader
A. Chisti Silsilah
B. Naqshbandi sisilah
C. Qadiri Silsilah
D. Suhrawardi Silsilah
5. Sheikh Ahmad Sirhandi
2 Sheik Bahund-din Silsilah Zakariya
6. Sheikh Hamiduddin
7. Syed makhdum Muhammad Gilani
8. A-3, B-4, C-1, D-2
9. $A-1, B-4, C-3, D-2$
10. A-3, B-1, C-4, D-2
11. A-1, B-3, C-2, D-4

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115. The head of the military department under the recognized central machinery of administration during Akbar's reign was:

1. Diwan
2. Mir Bakshi
3. Mri Sarnan
4. Bakshi
5. Arrange the following monuments in the chronological order of construction
A .Qutub Minar
C. Taj Mahal
6. $A . D, B, C$
7. B.C.A.D
8. C, D, B.A
4.D,A,B,C

B .Fatehpur sikri
D. Agra fort
117. Match the following Name of the Fort Location
A. Port St. David

1. Pondicherry
B. Fort William
2. Cuddalore
C. Port St.Georgs
3. Bengal
D. Fort Louis
4. Madras
5. Bombay
6. $A-5, B-3, C-1, D 4$
7. $A 5, B-2, C 4, D-1$
3.A-2, B-3, C4, D-1
4.A-2, B-3, C-1, D-4
8. Theosophist, educationist, and Indian national leader. This description fits:
9. Madan Mohan Malviya
10. Srinivas Shastri
11. Annie Besant
12. Shyama Prasad Mukherji
13. Which of the following was the Magna Carta of Western educational system in India?
14. The Report of the committee of public instruction, 1823.
15. The Charter Act of 1833.
16. Despatch of sir Charless wood, Secretary of State, 1854
17. The Report of the Hunter Commission
18. Which one among the following statements is correct?
19. The Revolt of 1857 was not supported by the Nizam of Hyderabad.
20. Dinabandhu Mitra was the author of the book, Unhappy India.
21. The Sindhias of Gawalior gave shelter to the Rani of Jhansi.
22. Mangal Pandey led the sepoys march to Delhi.
23. Among the following revolutionaries:
A. Ramprasad Bismil
B. Manmatu Gupta
C. Rajendranath Lahiri
D. Ashfaqullah

The three revolutionaries who were hanged on the charge of kakori case include.

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

122 .What was the reason for Mahatma Gandhi to organize a Satyagraha on behalf of the peasants of Kheda?
A. The Administration did not suspend the land revenue collection inspite of a drought.
B. The Administration proposed to introduce Permanent settlement in Gujarat.

Which of the statements given above is fare correct?

1. A only
2. B only
3. Both $A$ and $B$
4. Neither $A$ nor $B$
5. Who among the following started the news paper called the "Voice of India'?
6. Bhikaji Cama
7. Dadabhai Naoroji
8. Lala Hardayal
9. V.D. sarvarkar
10. Which among the following is the hallmark feature of the Dravida style of temple architecture?
11. Shikara
12. Gopura
13. Vimana
14. Mandapa
15. Which among the following is the most famous Bronze Image of chola period?
16. Murgan
17. Nataraja
18. Venkateshwar
19. Vishnu
20. Which of the following states is the "Sugar Bowl" of India?
E. Tehri Project 5. Pong Dam
21. $A-4, B-1, C-5, D-2, E-3$
22. $A-5, B-1, C-4, D-2, E-3$
23. Uttar Pradesh
24. Himachal Pradesh
25. Tamil Nadu
26. Andhra Pradesh
27. Which of the following are not kharif crops?
28. Bajra and Maize
29. Rice and Jowar
30. Sugarcane and Groundnut
31. Barley and Mustard
32. Which region in India is known as the 'Rice Bowl of India'?
33. Indo-Gangetic Plain
34. Krishna-Godavari Delta region
35. North-East region
36. Kerala and Tamil Nadu
37. Match the following:

List-I
List-II
A. Beas Project

1. Krishna
B. Nagarjuna Sagar
2. Godavari

Dam
C. Ukai Project
3. Bhagirathi
D. Pochampad
4. Tapi

Project

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3. $A-5, B-1, C-2, D-4, E-3$
4. A-1, B-4, C-3, D-2, E-5
130. Consider the following statement (s) related to Human resources.
I. The environmental factors such as high altitude, extreme cold, aridity, relief, climate, soil, vegetation types, mineral, and energy resources influences the population distribution
II. Technological and economic advancements influences the population distribution.

Which is/are correct option?

1. Only I
2. Only II
3. Both I and II
4. Neither I nor II
5. Consider the following statement (s) related to population growth.
I. The natural increase in the population plus any net gain from migration.
II. The number of people per sq. Km Which is/are correct option?
6. Only I
7. Only II
8. Both I and II
9. Neither I nor II
132 Consider the following statement (a) related to composition of population
I. The population is usually divided into three age groups children ( $0-14 \mathrm{yrs}$ ), adults (1550 yra ) and aged (60 and over).
II. Population of males and females, children ,young and old comprises the population of a country

## Which is/are correct option?

1. Only I
2: Only II
2. Both I and II4. Neither I nor II
3. 'Saddle peak' the highest peak of Andaman and Nicobar islands is located in?
4. Great Nicobar
5. Middle Andaman
6. Little Andaman
7. North Andaman
8. The EEZ (Exclusive Economic Zone) of India is
9. 12 miles
10. 360 km
11. 140 km
12. None of these
13. The sustainable development goals will be effective between which of the following period?
14. 2014-2032
15. 2015-2030
16. 2010-2025
4.2016-2030
17. The four important ports of the West Coast of India, from South to North, in that order, are
18. Kandla, Mumbai, Goa, Cochin
19. Goa, Mumbai, Cochin, Kandla
20. Mumbai, Kandla, Goa, Cochin
21. Cochin, Goa, Mumbai, Kandla
22. What is India's pasitian in global gender gap repart-2020?
23. 12th Rank
24. 98th Rank

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## 3. 104th Rank

4. 86th Rank
5. The Chairman of the Public Accounts Committee of Parliament is appointed by the
6. Prime Minister
7. Speaker of the Lok Sabha
8. President
9. Union Finance Minister
10. June 25, 1975 was significant date in the history of the nation because
11. Emergency was declared on this date
12. It was the date of death of Prime Minister Jawaharlal Nehru
13. The Indian Rupee was devalued on that day
14. The famous Tashkent agreement was signed on that day
15. Fundamental Duties were incorporated in the Indian Constitution in the year
16. 1975
17. 1976
18. 1977
4.1979
19. Under the Constitution the 'Residuary Powers' belong to the
20. President of India
21. Supreme Court of India
22. Union Government
23. State Governments
24. Which one of the following Articles of the Constitution of India provides 'Right to Freedom of Religion"?
A. Article 25
B. Article 26
C. Article 27
D. Article 28

Choose the correct answer from the codes given below:

1. A and B only
2.C and D only
2. A and D only
3. A,B,C and D
4. Which one of the following is not correctly matched?
5. People have the supreme right to make decision
Sovereign
2 Head of the state is an elected Person
----
Republic
6. People should live like brothers and sisters $\quad$---- Fraternity
7. Government favor the religion of majority ------ Secular
144 .Promotion of international peace and security is dealt with in Article of the Constitution.
1.48
8. 49
3.50
4.51
9. Indian Independence act, 1947 reserved the Royal assent on
10. July 18, 1947
11. August14, 1947
12. January 1, 1947

4 August11, 1947

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146. The Capital of India was shifted from Calcutta to Delhi in
147. 1908
2.1909
148. 1910
149. 1911
150. Which of the following do not come under the original jurisdiction of the Supreme Court?
A. Inter-state water disputes
B. Matters related to the finance commission
C. A suit by a private citizen against the Centre or a state.
151. A only
152. B and C only
153. A and C only
154. A, B and C
155. The Constitution of India ensures independence of Judiciary through which of these provisions.
I. Security of tenure of the judges
II. All the expenses of the Supreme Court charged on the Consolidated Fund of India.

III, Power to punish for its contempt:
IV. Separation of the judiciary from the executive

1. I and III only 2. II and IV only
2. I, II and III only
3. I, II, III and IV
4. Consider the following statements.
A. A No-Confidence Motion should state the reasons for its adoption in the Lok Sabha.
B. If Censure motion is passed in the Lok Sabha, the council of ministers need not resign from the office.
C. Adjournment Motion is introduced in the Parliament to draw attention of the House to a definite matter of urgent public importance and needs the support of 100 members to be admitted.

Which of the above statements is/are correct?

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

150 Consider the following with reference to Parliamentary control over the Budget
A. Department Standing committees have the responsibility to draft \& create the annual budget
B. Establishment committee can Impose cuts on the budget if the government cannot justify expenditure on a particular head.
C. No money from the consolidated fund of the India can be withdrawn without the consent of the parliament.

1. A, B and C
2. B and C
3 A and B
3. C only
4. consider the following statements regarding Purchasing power parity (PPP)

A The of purchasing per parity allows one to estimate what the exchange rate between two currencies would have to be to equate the purchasing power of the two currencies
B. PPP exchange rates exclude profits and do not consider the different quality of goods among countries

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Which of the above statements is/are correct?

1. A only
2. B only
3. Both $A$ and $B$
4. Neither $A$ nor $B$
5. consider the following statements about Gross Domestic Product (GDP) deflator.
A. The Gross Domestic Product (GDP) deflator is a measure of general price deflation
B. GDP deflater reflects the prices of all domestically produced goods and services in the economy
C. The GDP deflator also includes the prices of imports and exports

Which of the above statements is/are NOT correct?
1.A and C
2. B and C

3 A and B
4. A, B and C
153. foreigner is travelling by Air India from Delhi to Mumbai. What will this be considered as in terms of national income:

1. Import
2. Domestic consumption
3.Exports 4. None of the Above
3. Which of the following comes under the Champion Services Sectors?
A. Information Technology \& Information Technology enabled Services (IT\& ITS)
B. Transport and Logistics Services
C. Environmental Services
D. Accounting and Finance Services
E. Education Services
4. A, B and C only
5. $C, D$ and $E$ only
6. A, B, C, and D
7. A, B, C, D and E only
8. Consider the following statements Insolvency and Bankruptcy Board of India of (IBBI)
A. Insolvency and Bankruptcy Board of India signed a Cooperation Agreement with the International Finance Corporation to further build the capacity of the Insolvency Professionals, and Insolvency Professional Agencies for the purposes of the effective implementation of the Insolvency and Bankruptcy Code, 2016
B. Insolvency and Bankruptcy Board of India in under the Ministry of Corporate Affairs (MCA)
Which of the above statement is/are correct?
9. Both $A$ and $B$
10. Neither A nor B
11. A only
12. B only
13. The budgetary allocations to the education sector in 2021-2022 budget is?
$1.99331 \mathrm{cr} \quad 2115000 \mathrm{cr}$
3.93223 cr
4.150000 cr
157.A Scheduled Bank is one which is included in the:
14. II Schedule of Banking Regulation Act
15. II Schedule of Reserve Bank of India Act

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3. None of the above
4. II Schedule of Constitution
158. Human development Report is published by?

1. World bank
2.World economic forum
2. UNDP 159.
3. UNGA
4. Which district is having the highest area under paddy during 2019-20 in Telangana?
5. Jogulamba
6. Krimnagar
7. Nizamabad
8. Jangon
9. Which of the following is not a consequence of rupee depreciation?
10. Increase in the cost of imports
11. Foreign trips will become costlier
12. Exports will become

FRES
4. Reduction in remittances from abroad
161. Dahanu Gholvad Sapota is a Geographical Indication (GI) certified product from which state?

1. Tamil Nadu
2. Maharashtra
3. Kerala
4. Odisha
5. Satpura Tiger Reserve, which has been added to the tentative list of UNESCO's world heritage sites, is located in which Indian state?
6. Maharashtra
7. Madhya Pradesh
8. Odisha
9. West Bengal
10. Which is the first state to reimburse GST on Covid-related donations?
11. Andhra Pradesh
12. Haryana
13. Rajasthan
14. Punjab
15. LaMDA (Language Model for Dialogue Applications) is an Al-driven technique being introduced by which company?
16. Google
17. Apple
18. Samsung
19. Microsoft
20. Haiyang 2D is the new earth observation satellite launched by which country?
21. South Korea
22. Iran
23. China
24. Israel
25. Which state has launched 'Amrit Vahini' App and 'Chatboat' App, to provide information about Covid pandemic in the state?
26. Bihar
2 Himachal Pradesh
27. Jharkhand
28. Chhattisgarh
29. Which state has been ranked first in setting up Health and Wellness Centers under Ayushman Bharat Program in 2020-21?
30. Tamil Nadu
31. Karnataka
32. Kerala
4 Odisha

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168. Who is the first India descent player to win the Mixed Martial Artist (MMI. world championship)?

1. Arjan Bhullar
2. Giant Zanjeer
3. Guru Raaj
4. Dilsher Shanky
5. Which basketball legend has been inducted posthumously into the Basketball Hall of Fame?
6. Wilt Chamberlain
7. Tom Heinsohn
8. Kobe Bryant
9. John Havlicek
10. Which treatment has been dropped from the list of COVID-19 treatments in India?
11. Convalescent Plasma therapy
12. Vaccination
13. Oxygen Therapy
14. Hydro dilatation
15. Match the following:
A. Ramappa Temple
16. Kamareddi
B. Thousand Pillar Temple
2 Peddapalli
C. Dhulikatta
17. Warangal
D. Domakonda
18. $A-1, B-2, C-3, D-4$
19. $A-4, B-3, C-2, D-1$
20. Jayashankar Bhupalapalli

A. Kandukuri Rudrakavi
21. Sugreeva
Vijayam
22. Sugreeva
Vijayam
B. Addanki Gangadhara
23. Yayati Charitra
C. Ponnekanti

Telaganacharyudu
D. Sarangi Tammayya
4. Vyjayanti Vilasam

1. $\mathrm{A}-1, \mathrm{~B}-2, \mathrm{C}-3, \mathrm{D}-4$
2. $\mathrm{A}-4, \mathrm{~B}-3, \mathrm{C}-2, \mathrm{D}-1$
3. $\mathrm{A}-1, \mathrm{~B}-4, \mathrm{C}-2, \mathrm{D}-3$
4. A-1, B-3, C-2, D-4
5. Tapati amvarano pakhyanam
6. Among the following tribes who consider themselves superior to Gonds
7. Koya
2 Thoti
8. Naipods
9. Ands
10. Match the following:

Vyiayani Vilasam

TS Police Constable Preliminary Exam 2022
MODEL PAPER 4
175. Musunuri Nayakas were the feudatory kings of:

1. Reddy kings
2. Recharin Padma Nayakan
3. Kakatiyas
4. Bahmani Sultans
5. Match the following:
A. Koru
6. Tax on land
B. Puttipahindi
7. Farmers, who paid taxes
C. Ari
8. The taxes on wet (magani) lands
9. Taxes on uplands
D. Arigapulu
10. A-1, B-2, C-3, D-4
11. $A-4, B-3, C-2, D-1$
12. A-4, B-3, C-1, D-2
13. A-3, B-4, C-1, D-2
14. After general elections held in March 1952, who became a Chief Minister of Hyderabad State?
15. Ravi Narayana Reddy
16. Swami Ramananda Tirtha
17. Burgula Ramakrishna Rao
18. M.K. Vellody

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178. Who wrote the book titled "Veera Telangana - Naa anubhavalu"?

1. Puchalapalli Sundaraiah
2. Nalla Narasimhulu
3. Kandimalla Pratapa Reddy
4. Raavi Narayana Reddy
5. Match the following:
A.1st Andhra Maha Sabha
6. Jogipet
B. 2nd Andhra Maha Sabha
7. Devarakonda
C. 3rd Andhra Maha Sabha
8. Khammam
D. 4th Andhra Maha Sabha
9. Siricilla
10. $A-1, B-2, C-3, D-4$
11. $A-1, B-3, C-4, D-2$
12. A-1, B-4, C-3, D-2
13. $A-1, B-2, C-4, D-3$
14. The title given by British to Nizam who extend ed his help to support the sepoy mutiny.
15. Star of Asia 2. Star of Hyderabad
16. Star of India
17. Knighthood
18. What is the Rank of Telangana in Area under cultivation and production of mangoes during 2019-2020
19. 7 th and $6^{\text {th }}$
20. 3rd and $4^{\text {th }}$

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3. 18th and 7th
4. 2nd and 8th
as Kshyathriyas
182. Who is the primogenitor of Viriyala dynasty?

1. Poranti Venna $\quad$ 2. Betana

| 3. Malla Senani | 4. Bhima |
| :--- | :--- |
| 183. Gangadhara served as a minister |  |
| to whom? |  |

1. Nalagama Raju
2. Pratapa Rudra (Rudra deva)
3. Maha deva
4. Ganapati deva
5. The region of Mudigonda Kingdom was called as:
6. Visurunadu
7. Koravinadu
8. Manchikondanadu
9. A-1, B-2, C-3, D-4
10. $A-4, B-3, C-2, D-1$
11. A-2, B-1, C-4, D-3
12. A-1, B-2, C-4, D-3
13. Among the following which is a very ancient drama form?
14. Veeramusti 2. Rangam
15. Burrakatha
16. Kappathalli
17. Match the following:

Original Name
A. Alexander Road 1. General Bazar
B. James Street
C. King Edward
D. Bade Bazar

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

Present Name
2. Gandhi Hospital
3. Mahatma Gandhi Memorial Hospital Road
4. Sardar Patel Road
C. Kamma
3. They make pots and pitchers
D. Kummari
4. They were cultivators, claimed themselves
3. $\mathrm{A}-3, \mathrm{~B}-4, \mathrm{C}-2, \mathrm{D}-1$
4. $A-4, B-3, C-1, D-2$
local rulers
2. They were cultivators \&
landlords
4. Mudugonduru
185. Match the following:
A. Kapulu 1. They settled as leaders \&
B. Velama
188. Justice Jagan Mohan Reddy Committee on Mulki agitation appointed by the Hyderabad government submitted it's report to the government on:

1. 28 December 1952
2.5 September 1952
3.7 September 1952
2. 28 September 1952
3. Which of the four indicators determined to calculate the global hunger index
4. Under naurishment, child wasting child stunting, child mortality
5. Under naurishment, child development child stunting, child morality
6. Child growth, child development child martality, child stunting
7. All the above
8. The Telangana student leader murdered in Durgavilas Andhra hotel was:
9. Prem Kishore
10. Danam
11. Shankar
12. Venkanna
13. Choose the correct pair among the following:
14. Mallojula Koteswara Rao - Kishanji
15. Sahu - Shanigaram Venkateswarlu
16. Ganapathi - Muppalla Laxman Rao
17. All of the above
18. When was Telangana Student Front formed?
1.1995
2.1996
19. 1997
4.1998
20. During 1996-99 in the T.D.P government K.C.R served as Minister for?
21. Education
22. Labour
23. Transport
24. Panchayatiraj
25. When did Central Government organized an all party meeting in Delhi?
1.2 June 2010
26. 5 June 2010
27. 10 January 2010
28. 5 February 2010
29. Who declared "The process of formation of Telangana will be initiated, a resolution will be introduced in the Assembly?
30. Sonia Gandhi
31. Manmohan Singh
32. Rahul Gandhi
33. Chidambaram
34. "Arunodaya Samskritika Samakhya" is a folk troupe of
35. Guda Anjaiah
36. Vimalakka

## MODEL PAPER 4

3. Abhinaya Sreenivas 4. Kurru Rajanna
4. Kothapalli Jayashankar sir biography "Voduvani Muchchatlu" was written by:
5. Kothapalli Jayashankar sir
6. Kompalle Venkat Goud
7. K.C.R
8. B.S.Ramulu
9. Match the following:
A. Telangana Literature
B. Telangana Art \& culture
C. Change in social field of Telangana
D. Journalism
10. Kaloji Award
11. Chindu Yellamma Award
12. Kumaram Bheem Award
13. Shoaibulla Khan Award
14. A-1, B-2, C-3, D-4
15. A-4, B-3, C-2, D-1
16. A-3, B-4, C-1, D-2
17. A-2, B-1, C-4, D-3
18. What was the time period fixed by the Government to Girglani
Commission to submit it's report?
19. 30 days 2.90 days

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## ANSWERS

1.32 .43 .24 .35 .46 .37 .48 .49 .210 .111 .312 .213 .314 .115 .416 .417 .118 .319 .2 20.421 .122 .223 .124 .425 .426 .427 .228 .229 .130 .331 .432 .233 .234 .335 .136 .1 37.238 .3 39.1 40.1 41.1 42.143 .444 .445 .246 .147 .148 .349 .450 .351 .152 .253 .1 54.355 .356 .357 .158 .259 .460 .261 .362 .263 .364 .265 .266 .267 .468 .169 .470 .3 71.372 .273 .474 .175 .276 .177 .278 .479 .280 .381 .182 .283 .484 .385 .186 .187 .1 88.489 .390 .191 .292 .293 .294 .195 .496 .397 .398 .399 .2100 .1101 .3102 .2103 .1 104.1105 .4106 .1107 .4108 .3109 .3110 .3111 .1112 .1113 .2114 .3115 .2116 .1117 .3 118.3119 .3120 .1121 .4122 .1123 .2124 .3125 .2126 .1127 .4128 .2129 .2130 .3131 .1 132.3133 .4134 .2135 .4136 .4137 .1138 .2139 .1140 .2141 .3142 .4143 .4144 .4145 .1 146.4147 .4148 .4149 .2150 .4151 .3152 .1153 .3154 .4155 .1156 .3157 .1158 .3159 .3 160.4161 .2162 .2163 .1164 .1165 .3166 .3167 .2168 .1169 .3170 .1171 .2172 .1173 .3 174.4175 .3176 .4177 .3178 .4179 .1180 .3181 .1182 .1183 .2184 .1185 .3186 .4187 .2 188.1189 .1190 .1191 .4192 .4193 .3194 .2195 .4196 .2197 .2198 .1199 .2200 .4

