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EXAM ID. - 6648

CHANDIGARH POLICE CONSTABLE

TEST SERIES

DATE - __/__/__

DAY -

INSTRUCTION FOR CANDIDATE

TEST SERIES NO.

A - 101

QUESTION – 100

MARKS – 100

NEGATIVE MARK – 0.25

DURATION – 120 MIN

1. Use only ball pens with black or blue ink
2. As soon as the examination starts, you must check this question booklet and if there is any unprinted, mutilated or partially printed page or question in it, then replace it with the correct question booklet through Abhijagar.
3. There are total 100 questions in this question booklet.
4. This is an objective test, in which four options are given for the answer to each question, you have to choose only one option with the correct answer out of these four options.
5. Answers to all questions are to be written on separate answer sheets.
6. Instructions for filling the answer sheet are written on the back side of the answer sheet, read them carefully before filling the answer sheet.
7. Blank pages are available in this question booklet for rough work.
8. Candidates cannot leave the room before the end of the examination.
9. After the examination is over, you can go out with his permission by submitting the ORIGINAL COPY of the answer sheet to the invigilator.
10. After the completion of the examination, the candidate is allowed to take the question booklet and answer sheet with him/her.
11. 1 marks will be given for each correct answer and 0.25 marks will be deducted for each wrong answer.



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1. Which famous architect designed the city of Chandigarh?
a) Le Corbusier b) Frank Lloyd Wright
c) Zaha Hadid d) I. M. Pei
2. In which year was Chandigarh declared a Union Territory?
a) 1950 b) 1966
c) 1971 d) 1984
3. Which sector in Chandigarh is dedicated to government offices and administrative buildings?
a) Sector 17 b) Sector 22
c) Sector 9 d) Sector 32
4. What is the name of the famous rock garden in Chandigarh?
a) Rose Garden b) Sukhna Lake
c) Pinjore Garden d) Nek Chand's Rock Garden
5. Which lake in Chandigarh is a designated wildlife sanctuary?
a) Sukhna Lake b) Dal Lake
c) Nainital Lake d) Khajjiar Lake
6. Who among the following is the executive head of state in India?
a) Prime Minister b) President
c) Cabinet Secretary d) Finance Secretary
7. Who appoints Governor of a state in India?
a) Prime Minister of India b) Council of Minister
c) Judge of Supreme Court d) President of India
8. What is the literal meaning of 'Certiorari'?
a) We command b) To have the body of
c) To forbid d) To be certified (or) to be informed
9. Who among the following is not a member of any of the two houses of our country?
a) Prime Minister b) Finance Minister
c) President d) None of these
10. Which article of Indian constitution has the provision for National Emergency?
a) Article 350 b) Article 352
c) Article 312 d) Article 280
11. The Speaker of Lok Sabha addresses his letter of resignation to the -
a) President of India b) Prime Minister
c) Deputy Speaker of Lok Sabha d) The Chief Justice of India
12. Subordinate courts in state are supervised by _____.
a) Supreme Court b) District Court
c) High Court d) Parliament
13. The amendment procedure of the Indian Constitution has been modelled on the constitutional pattern of
a) South Africa b) Canada
c) USA d) Switzerland
14. Part III of the Constitution of the India relates to—
a) Fundamental Rights b) Directive Principles of State Policy
c) Fundamental Duties d) Citizenship
15. Under which Article of the Constitution of India can the President of India be impeached?
a) Article 61 b) Article 75
c) Article 76 d) Article 356
16. Darwin theory of natural selection is based on
a) Overproduction b) Struggle for existence and variation
c) Survival of the fittest d) All of the above
17. A drop of water is spherical in shape. This is due to
a) Surface Tension b) Low temperature
c) Air resistance d) Viscosity of water
18. An Endoscope is a
a) Narrow telescope b) Type of Camera
c) Simple Microscope d) Diagnostic tool
19. The common name of sodium tetraborate decahydrate is _____.
a) Epsom salt b) Gypsum
c) Borax d) Galena
20. Adding which substance gives blue color to glass?
a) Manganese oxide b) Cobalt oxide
c) Chromium oxide d) Iron oxide
21. What is used to prevent freezing of fuel in space crafts?
a) Benzene b) Glycol
c) Acetylene d) Ester
22. Lymph carries digested and absorbed fat from _____.
a) Lungs b) Intestine
c) Stomach d) Kidney
23. The study of Fungi is also known as -
a) Cytology b) Cytology
c) Mycology d) Neurology

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24. **Blood group was discovered by**
a) Alexander Fleming b) William Harvey
c) Karl Landsteiner d) Paulov
25. **Who is considered the promoter of Bhakti Movement in Bengal?**
a) Chaitanya b) Ramananda
c) Namdev d) Ramanuja
26. **The Gandhi Bhawan in Chandigarh is designed by _____.**
a) Le Corbusier b) Charles Correa
c) Pierre Jeanneret d) Achyut Kanvinde
27. **Which of the following is incorrectly matched ?**
a) Bhabha Atomic Research Centre – Trombay b) SHAR Centre Sriharikota – Andhra Pradesh
c) Semi-Conductor Laboratory – Chandigarh d) Vikram Sarabhai Space Centre – Bengaluru
28. **The standard internet protocol is :**
a) TCP/IP b) UDP
c) FTP d) www
29. **Dantidurga, who set up his capital at Malkhed was a _____ ruler.**
a) Pala b) Rashtrakuta
c) Satavahana d) Pratihara
30. **Which of the following was NOT a port town of the Indus Valley Civilisation?**
a) Khirasara b) Rakhigrahi
c) Balakot d) Lothal
31. **Guru Arjan Dev died after being tortured for five days by the Mughal government led by Emperor Jahangir on June 16, 1606. His martyrdom is remembered as Shaheedi Divas of Guru Arjan. Guru Arjan Dev is the fifth of the ten Sikh Gurus. He was the first martyr of the Sikh faith. He had compiled the first official edition of the Sikh scripture called the Adi Granth, which later expanded into the Guru Granth Sahib. He was born in 1563 in Goindval, Tarn Taran district, and was martyred in Lahore. Jahangir was the fourth Mughal Emperor and ruled from 1605 till 1627.**
a) Guru Tegh Bahadur b) Guru Nanak Singh
c) Guru Arjan Dev d) Guru Arjan Dev
32. **Which of these is NOT a Kharif crop?**
a) Wheat b) Groundnut
c) Paddy d) Maize
33. **9 degree channel joins_____.**
a) Minicoy to mainland b) Minicoy and Maldives Lakshadweep
c) Andaman and Nicobar d) South Andaman and Little Andaman
34. **Which state among the following is the largest producer of chilli in India?**
a) Madhya Pradesh b) West Bengal
c) Andhra Pradesh d) Rajasthan
35. **What is the approximate time lag (in hours) from Gujarat to Arunachal Pradesh?**
a) 1 b) 5
c) 2 d) 5
36. **How many states of the Indian Union share their boundary with Bangladesh?**
a) 4 b) 6
c) 5 d) 3
37. **When a river originates from a hill and flows in all directions, the drainage pattern is known as _____.**
a) Dendritic b) Trellis
c) Radial d) Centripetal
38. **The boundary line between India and China is called _____**
a) Radcliffe Line b) Line of Control
c) Palk Strait d) McMahon line
39. **Which one of the following is not a port along the Western coast of India?**
a) Nhava Sheva b) Murmugao
c) Tuticorin d) Kochi
40. **Which of the following is the highest peak in South India?**
a) Anamudi b) Doddabetta
c) Mahendragiri d) Dhupgarh
41. **Where in India is the first indigenously built atomic power plant located?**
a) Tarapur b) Kalpakkam
c) Kota d) Trombay
42. **The headquarters of International Monetary Fund (IMF) is located at _____.**
a) Geneva b) London
c) Paris d) Washington D. C.
43. **Who was the first Chief Justice of India?**
a) Patanjali Sastri b) Harilal J Kania
c) M Hidayatullah d) B K Mukherjee

44. Which part of the Constitution of India declares the ideal of Welfare State ?

- a) Directive Principles of State Policy
- b) Fundamental Rights
- c) Preamble
- d) Seventh Schedule

45. Which of the following languages is NOT a part of the Eighth Schedule of the Constitution?

- a) Dogri
- b) Bodo
- c) Persian
- d) Santhal

46. How many female members were part of the Constituent Assembly that framed the Constitution of India?

- a) 10
- b) 12
- c) 15
- d) 14

47. Which of the following Articles of the Indian Constitution contains provisions regarding fundamental duties?

- a) Article 31 A
- b) Article 61
- c) Article 55
- d) Article 51 A

48. If any of the Members of Parliament want to raise any matters during the Zero Hour, He or She must give the notice before _____ in the Parliament.

- a) 10 AM
- b) 9 AM
- c) 11 AM
- d) 12 PM

49. Power of issuing a writ of Habeas Corpus lies with

- a) Supreme Court
- b) High Courts
- c) District and Session Court
- d) Both (A) and (B)

50. In which of the following years was the Dowry Prohibition Act passed in India?

- a) 1967
- b) 1961
- c) 1952
- d) 1959

51. If LIFE is coded as 128 and RUN is coded as 159, than how will CLOUD be coded as?

- a) 220
- b) 165
- c) 185
- d) 275

52. Select the set in which the numbers are related in the same way as the numbers of the following set. (4, 6, 9)

- a) 8, 12, 18
- b) 6, 5, 11
- c) 5, 7, 9
- d) 12, 16, 18

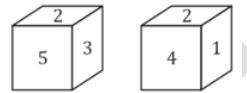
53. Three of the following four letter-clusters are alike in a certain way and one is different. Pick the odd one out.

- a) BEHK
- b) WYAC
- c) IJKL
- d) PRTU

54. Three of the following four numbers are alike in a certain way and one is different. Pick the number that is different.

- a) 189
- b) 126
- c) 254
- d) 217

55. Two different positions of the some dice are shown. Which number will be at the top if 5 is at bottom?



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

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



- a) 26
- b) 30
- c) 24
- d) 28

57. Below are given statements followed by some conclusions. You have to take the given statements to be true even if they seem to be at variance with commonly known facts and then decide which of the given conclusions logically follow (s) from the given statements.

Statements:

I. All teachers are schools.

II. Some teachers are good.

Conclusion

I. Some goods are teachers.

II. All schools are teachers.

- a) Only conclusion I follows
- b) Only conclusion II follows
- c) Both conclusions follows
- d) Neither I nor II follows

58. Select the combination of letters that when sequentially placed in the gaps of the given letter series will complete the series.

a b c _ d _ b c _ d _ b _ c d a

- a) bacde
- b) cdabe
- c) decdb
- d) dacab

59. Which number will replace the question mark (?) in the following series?

7, 8.4, 10.8, 1096, ?, 17.41824

- a) 13.6131
- b) 13.2204
- c) 14.5152
- d) 14.6254

60. In a certain code, MENTION is written as LNEITNO. How PATTERN written in that code?

- a) PTAETNR
- b) OTAETRN
- c) OTAETNR
- d) APTTREM

89. Instead of dividing ₹3,910 among P, Q and R in the ratio $\frac{1}{4} : \frac{1}{5} : \frac{1}{8}$, by mistake it was divided in the ratio 4 : 5 : 8. By how much did R gain in this transaction?

- a) ₹990 b) ₹890
c) ₹940 d) ₹900

90. The ratio of the ages of A and B, four years ago, was 4 : 5. Eight years from now the ratio of the ages of A and B will be 11 : 13. What is the sum of their present ages?

- a) 76 years b) 72 years
c) 96 years d) 80 years

91. The marked price of a chair is ₹2,400, which is 20% above the cost price. If the chair is sold at a discount of 10% on marked price, what is the profit percentage?

- a) 10% b) 8%
c) 9% d) 26.2%

92. Simple interest on a certain sum of money at the rate of 5% per annum for 4 years is Rs. 800. What will be the compound interest on the same sum for the same period and at the same rate of interest?

- a) 850 b) 840
c) 855 d) 862

93. The average weight of 20 persons is 60 kg. A new person joins the group and the average weight of 21 persons becomes 59 kg. What will be the weight of new person?

- a) 41 kg b) 29 kg
c) 39 kg d) 40 kg

94. A man spends 75% of his income. When his income is increased by x%, he increases his expenditure by 10%. If his savings are increased by 50% then the value of x is:

- a) 20 b) 24
c) 25 d) 36

95. The selling price of two articles is Rs. 800 each. If one article is sold at 10% loss and the other at 10% gain, what is the overall profit or loss percent?

- a) 2% profit b) 1% loss
c) Neither profit nor loss d) 1% profit

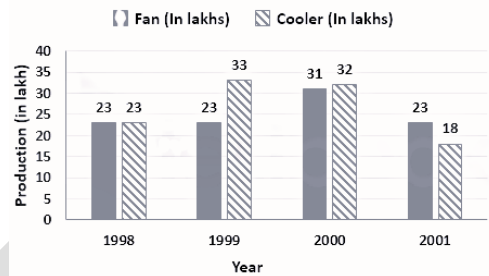
96. If the height and slant height of a right circular cone are 8 cm and 10 cm, respectively, then the volume of the cone is (use $\pi=22/7$): (correct the two decimal places)

- a) 200 cm³ b) 301.71 cm³
c) 258 cm³ d) 299.45 cm³

97. P and Q together can complete a work in 20 days. If Q alone can complete the work in 25 days, then in how many days P alone can complete the same work?

- a) 25 days b) 100 days
c) 20 days d) 50 days

98. The following bar graph gives figures for the production of fans and of coolers by a large company in four consecutive years.



Calculate the ratio of the number of fans produced in 1998 to the number of coolers produced in 2001.

- a) 23 : 18 b) 32 : 18
c) 23 : 21 d) 18 : 23

99. 10 men do a work in 15 days. 7 men and 3 women do the same work in 20 days. The number of days taken by a woman to do the work is

- a) 300 b) 600
c) 900 d) 150

100. A pedestrian path has been developed around a circular park. Inner and outer circumferences of the path are 330 m and 352 m respectively. Find the width of the path (in m). (Use $\pi = 22/7$)

- a) 3.3 b) 3.25
c) 3.5 d) 3.6