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Indian Army Havildar Sample Paper

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Indian Army Havildar sample paper

COMMON ENTRANCE EXAMINATION FOR SOLDIER Havildar

TIME - 2 HR. | QUESTIONS - 100

ALL QUESTIONS ARE COMPULSORY AND CARRY EQUAL MARKS

01. Mahabalipuram temple in Tamil Nadu was built during the reign of?

- a. Pallavas
- b. Cholas
- c. Pandyas
- d. Chalukyas

02. Which one of the following is not a Veda?

- a. Rigveda
- b. Atharvaveda
- c. Samaveda
- d. Upnishad

03. Who founded pataliputra (modern patna)

- a. Ajatashatru (490BC)
- b. Chandragupta
- c. Munda
- d. Bimbisara

04. The capital of Harshavardhana was

- a. Patliputra
- b. Ujjain
- c. Kannauj
- d. Ajmer

05. Who wrote Ain-i-Akbari?

- a. Abu'l Fazal
- b. Akbar
- c. Badaoni
- d. Firdaushi

06. Shivaji made his capital in 1674 A.D. at?

- a. Sitaragarh
- b. Raigad
- c. Purander
- d. Sangali

07. Subhash Chandra Bose escaped from India in?

- a. 1940
- b. 1943
- c. 1941
- d. 1945

08. Which movement helped to unite Hindu and Muslims?

- a. Non-cooperation
- b. Wahhabi
- c. Khilafat
- d. Quit India

09. The paper edited by Gandhi ji to propagate his ideas was called

- a. Khadi
- b. Harijan
- c. Swadeshi
- d. Satyagraha

10. Which of the eclipse occurs when moon lies between earth and sun?

- a. Lunar
- b. Solar
- c. Both
- d. None

11. The center of our solar system is?

- a. Earth
- b. Milky way
- c. Sun
- d. Venus

12. Lava solidifies into?

- a. Vesicles
- b. Bays
- c. Water cone
- d. Dome

13. Which of the following is the artificial harbor?

- a. Madras
- b. Calcutta
- c. Kandla
- d. Cochin

14. In which crop production does India stand second in the world?

- a. Groundnut
- b. Rice
- c. Sugarcane
- d. Wheat

15. Deforestation results in which of the following?

- a. Drought
- b. Floods
- c. Soil erosion
- d. All of these

16. The main center of copper industry is?

- a. Ranchi
- b. Sikkim
- c. Varanasi
- d. Bokaro

17. The main center of chemical industry is?

- a. Bombay
- b. Calcutta
- c. Madras
- d. Faridabad

18. At which place ships are not built in India?

- a. Vishakhapatnam
- b. Chennai
- c. Calcutta
- d. Cochin

19. Antibiotics are produced at?

- a. Srinagar
- b. Rishikesh
- c. Trivandrum
- d. Bangalore

20. One third of rajya sabha member retire every?

- a. Year
- b. Second year
- c. Third year
- d. Fifth year

21. How many fundamental rights are there?

- a. 6
- b. 8
- c. 7
- d. 5

22. Minimum age for M.L.A. is?

- a. 21 years
- b. 25 years
- c. 30 years
- d. No bar of age

23. Main body of UN is?

- a. Security Council
- b. General Assembly
- c. Trusteeship
- d. Secretariat

24. The Article 370 deals with the state?

- a. Punjab
- b. Nagaland
- c. Jammu & Kashmir
- d. Mizoram

25. Main organs of UN are?

- a. 4
- b. 5
- c. 6
- d. 8

26. Adjective of gold is?

- a. Gold
- b. Gild
- c. Golden
- d. Goldest

27. The noun of Believe is?

- a. Belief
- b. Believable
- c. Believe
- d. Believably

28. The verb of high is?

- a. Height
- b. High
- c. Heighten
- d. Highly

29. The adverb of safe is?

- a. Safety
- b. Safe
- c. Save
- d. Safely

30. did she say was the winner?

- a. Which
- b. Who
- c. As
- d. They

31. A lady I know nursed the child.

- a. Which
- b. Who
- c. As
- d. Whom

32. That man will not work must starve.

- a. Which
- b. Who
- c. As
- d. Whom

33. Here is the pen you lost.

- a. Me
- b. Him
- c. **Which**
- d. They

34. The Mughal Emperor came to an ignominious end.

- a. Elder
- b. **Last**
- c. Later
- d. Latest

35. grain they had was damaged by sea water.

- a. Little
- b. **The little**
- c. A little
- d. A few

36. Influence that he has, he uses the best advantages.

- a. Little
- b. The little**
- c. A little
- d. A few

37. the story is true or it is a widespread rumor.

- a. Neither
- b. Either**
- c. Or
- d. But

38. I shall wait My father comes.

- a. But
- b. By
- c. Till**
- d. Unless

39. Although my father is sick he goes to the office.

- a. If
- b. Unless
- c. Yet**
- d. For

40. he is capable doing work twelve hours at stretch.

- a. On
- b. In
- c. Of**
- d. For

41. children show partiality sweets and ice- cream.

- a. For**
- b. In
- c. Upon
- d. About

42. Migrate (Antonyms)

- a. Return
- b. Rehabilitate
- c. Transfer
- d. Settle

43. Monotonous (Antonyms)

- a. Disastrous
- b. Terrifying
- c. Terrible
- d. Interesting

44. Extinct (Antonyms)

- a. Distinct
- b. Extreme
- c. Alive**
- d. Expressive

45. tense (Antonyms)

- a. Relaxed
- b. Easy
- c. Comfortable
- d. Cosy

46. beautiful (Synonyms)

- a. Handsome
- b. Alluring
- c. Appealing
- d. Attraction

47. Colossal (Synonyms)

- a. Famous
- b. Vigorous
- c. Energetic
- d. Enormous

48. Object (Synonyms)

- a. Challenge
- b. Disapprove
- c. Deny
- d. Disobey

49. Something which cannot be believed.

- a. Inevitable
- b. Ineffable
- c. Incredible
- d. Ineluctable

50. placing a thing beside another.

- a. Impose
- b. Repose
- c. Juxtapose
- d. Expose

51. Which one of the following is considered as a cell within a cell?

- a. Ribosome
- b. Chloroplast
- c. Lysosome
- d. Golgi complex

52. Human nerve cells originate from the embryonic

- a. Ectoderm
- b. Ectoderm and mesoderm
- c. Endoderm
- d. Mesoderm

53. Which one of the following is a nematode?

- a. Octopus
- b. Tapeworm
- c. Liver fluke
- d. Pinworm

54. Which one among the following produces seeds but not flowers?

- a. Cashew nut
- b. Coffee
- c. Groundnut
- d. Pine

55. which one of the following organs breaks fat to produce cholesterol?

- a. Intestine
- b. Liver
- c. Lungs
- d. Kidneys

56. which among the following is not a true fruit?

- a. **Apple**
- b. Date
- c. Grape
- d. Plum

57. which one of the following is a biofertilizer?

- a. Spirogyra
- b. **Agrobacterium**
- c. Rhizobium
- d. Nostoc

58. Quinine is obtained from the of cinchonas?

- a. **Bark**
- b. Leaf
- c. Root
- d. Stem

59. Which one of the following is not a mammal?

- a. Dolphin
- b. **Shark**
- c. Seal
- d. Whale

60. How long does it takes light from the sun to reach to the earth (approximately)?

- a. 2 minutes 20 second
- b. 4 minutes 10 second
- c. 8 minutes 20 second
- d. **16 minutes 15 seconds**

61. which of the following is an input device?

- a. Monitor
- b. Laser printer
- c. Touch screen
- d. Ink jet printer

62. Group of data is known as?

- a. Record
- b. File
- c. Software
- d. Application

63. first super computer of India is?

- a. Anand
- b. PC 386
- c. Param
- d. Pentium

64. one byte is equal to?

- a. 5 bit
- b. 6 bit
- c. 7 bit
- d. 8 bit

65. Who made the first computer program?

- a. Bill gate
- b. Ada loveless
- c. Newman
- d. Einstein

66. Which one of the following is not a hardware of the computer?

- a. CPU
- b. Mouse
- c. CD
- d. MS-Office

67. Main input device for text input is?

- a. Mouse
- b. Key Board

- c. Light pen
- d. None of these

68. Word Processor is a?

- a. Application software
- b. Utility software
- c. System software
- d. None of these

69. Key board has function keys?

- a. 10
- b. 12
- c. 7
- d. 9

70. The function of NIC is

- a. Link computer with memory
- b. Link computer with network
- c. Link computer with printer
- d. None of these

71. When an alkali- metal reacts with water, which one of the following gases is produced?

- a. Hydrogen
- b. Oxygen
- c. Hydrogen Peroxide
- d. Ozone

72. Which one of the following is used as a disinfectant in water treatment?

- a. Alum
- b. Charcoal
- c. Kieselghur
- d. Potassium permanganate

73. Which one among the following metals is more reactive than hydrogen?

- a. Mercury
- b. Copper
- c. Silver
- d. Tin

74. Vinegar is the trade name of?

- a. Acetic acid
- b. Chloroform
- c. Carbon tetrachloride
- d. Ethyl alcohol

75. What is the percentage of lead in lead pencil?

- a. 0%
- b. 25%
- c. 50%
- d. 100%

76. Water glass is chemically?

- a. Aluminium silicate
- b. Calcium silicate
- c. Potassium silicate
- d. Sodium silicate

77. Which are the most abundant elements in the universe?

- a. Oxygen and Nitrogen
- b. Hydrogen and Oxygen
- c. Hydrogen and Helium
- d. Carbon and Nitrogen

78. Nitrolim is mixture of-

- a. Calcium and nitrogen
- b. Nitrogen and aluminium
- c. Calcium cyanamide and coke
- d. Calcium carbide and nitrogen

79. Why is helium preferred over hydrogen for use in airships?

- a. Helium has a low density
- b. Helium has a high density
- c. Helium is a chemically less reactive
- d. Helium is chemically more reactive

80. Which one of the following noble gases is not found in the atmosphere?

- a. Argon
- b. Krypton
- c. Radon
- d. Xenon

81. The mean distance from the earth to the sun is

- a. 450 million km
- b. 250 million km
- c. 150 million km
- d. 14 million km

82. The weight of a body will increase significantly if it is taken

- a. From the pole to the equator.
- b. From the equator to the pole
- c. To the top of mountain
- d. To the center of the earth

83. A jet plane flies through air with a velocity of 2 Mach. While the velocity of sound is 332m/s the air speed of the plane is:

- a. 166 m/s
- b. 66.4 m/s
- c. 332 m/s
- d. 664 m/s

84. A rubber ball dropped from 24 m heights lose its kinetic energy by 25%. What is the height to which it rebounds?

- a. 6 m
- b. 12 m
- c. 18 m
- d. 24 m

85. The height of a building is 78.4 m. If a stone drop from the edge of the roof of the building, how much time does it take to reach the ground?

- a. 4 second
- b. 8 second
- c. 12 second
- d. 16 second

86. A body moves with a constant speed along a curved path. Its acceleration

- a. Is zero
- b. Is parallel to its velocity
- c. Can make any arbitrary angle with its velocity
- d. Is perpendicular to its velocity

87. A total of 4900 joules energy was expanded in lifting a mass of 50 kg. The mass was raised to a height of

- a. 5 m
- b. 10 m
- c. 98 m
- d. 980 m

88. A man with a dark skin, in comparison with a man with a white skin, will experience

- a. Less heat and less cold
- b. Less heat and more cold
- c. More heat and less cold
- d. More heat and more cold

89. When a load of 1.0 kg is suspended from a 1.0 m long wire, its length increases by 1.0 mm. Its radius would change by

- a. 1 %
- b. 2 %
- c. 0.1%
- d. 0.2%

90. Lead ball falls through water more slowly than through air because:

- a. The value of 'g' is less in water
- b. Density of air is less than that of water.
- c. Of the viscous force in water
- d. Of the surface tension of water

91. The Function $f(x) = \frac{x}{x^2+1}$ from R to R is

- a. One-One as well as onto
- b. On to but not one -one
- c. Neither one-one nor onto
- d. One -one but not onto

92. If μ is the universal set and P is a subset of μ , then what is $P \cap \{P - \mu\} \cup (\mu - P)$ equal to?

- a. ϕ
- b. P'
- c. μ
- d. P

93. What is the value of:

$$\left[\frac{-1 + i\sqrt{3}}{2} \right]^{10} + \left[\frac{-1 - i\sqrt{3}}{2} \right]^{10} ?$$

- a. 1
- b. -1
- c. 2
- d. 0

94. If 7 points out of 12 are in the same straight line, then what is the number of triangles formed?

- a. 84
- b. 175
- c. 185
- d. 201

95. How many signals can be given with 5 flags of different colors.

- a. 105
- b. 210
- c. 315
- d. 325

96. The remainder when 5^{99} is divided by 13 is?

- a. 6
- b. 8
- c. 9
- d. 10

97. What is the value of

$$\log_{10} \left(\frac{9}{8} \right) - \log_{10} \left(\frac{27}{32} \right) + \log_{10} \left(\frac{3}{4} \right) ?$$

- a. 3
- b. 2
- c. 1
- d. 0

98. If the product of the roots of the equation

$$x^2 - 5x + k = 15 \text{ is } -3, \text{ then what is the value of } k?$$

- a. 12
- b. 15
- c. 16
- d. 18

99. what is the locus of the point which is at a distance 8 units to the left of y - axis?

- a. $X = 8$
- b. $Y = 8$
- c. $X = -8$
- d. $Y = -8$

100. What is the value of ten (-1575°) ?

- a. 1
- b. $1/2$
- c. 0
- d. -1

Answer Key:

1. (a) ✓ 2. (d) ✓ 3. (a) ✓ 4. (c) ✓ 5. (a) ✓ 6. (b) ✓ 7. (c) ✓ 8. (c) ✓ 9. (b) ✓ 10. (b) ✓ 11. (c) ✓

12. (a) ✓ 13. (a) ✓ 14. () ✓ 15. (d) ✓ 16. (c) ✓ 17. () ✓ 18. () ✓ 19. () ✓ 20. (b) ✓ 21. (a) ✓

22. (b) ✓ 23. (b) ✓ 24. (c) ✓ 25. (c) ✓ 26. (c) ✓ 27. (a) ✓ 28. (c) ✓ 29. (d) ✓ 30. (b) ✓ 31. (d) ✓

32. (b) ✓ 33. (c) ✓ 34. (b) ✓ 35. (b) ✓ 36. (b) ✓ 37. (b) ✓ 38. (c) ✓ 39. (c) ✓ 40. (c) ✓ 41. (a) ✓

42. (b) ✓ 43. (d) ✓ 44. (c) ✓ 45. (a) ✓ 46. (a) ✓ 47. (d) ✓ 48. (b) ✓ 49. (c) ✓ 50. (c) ✓ 51. (c) ✓ 52. (a)

✓ 53. (d) ✓ 54. (d) ✓ 55. (b) ✓ 56. (a) ✓ 57. (b) ✓ 58. (a) ✓ 59. (b) ✓ 60. (d) ✓ 61. (a) ✓

62. (a) ✓ 63. (c) ✓ 64. (d) ✓ 65. (b) ✓ 66. (d) ✓ 67. (b) ✓ 68. (a) ✓ 69. (b) ✓ 70. (b) ✓ 71. (a) ✓

72. (d) ✓ 73. (d) ✓ 74. (a) ✓ 75. (a) ✓ 76. (d) ✓ 77. (c) ✓ 78. (d) ✓ 79. (c) ✓ 80. (c) ✓ 81. (c) ✓

82. (b) ✓ 83. (d) ✓ 84. (c) ✓ 85. (a) ✓ 86. (d) ✓ 87. (b) ✓ 88. (c) ✓ 89. (d) ✓ 90. (c) ✓ 91. (d) ✓

92. (a) ✓ 93. (b) ✓ 94. (c) ✓ 95. (d) ✓ 96. (b) ✓ 97. (d) ✓ 98. (a) ✓ 99. (c) ✓ 100. (a) ✓



Jai Hind

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