# HIMACHAL PRADESH Forest guard EXAM QUESTION PAPER 2019

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1. Which of the following rivers flows in J & K from Himachal Pradesh?

A. Jhelum
B. Beas
C. Satluj
D. **Chenab**

2. GST means:

A. Goods and Sales Tax
B. General Sales Tax
C. **Goods and Services Tax**
D. General State Tax

3. Which district of Himachal Pradesh has highest density of population?

A. Solan
B. Una
C. Bilaspur
D. **Hamirpur**

4. Which of the following is the same as Sitar, Guitar, and Tanpura?

A. Harmonium
B. Trumpet
C. Mridanga
D. **Violin**

5. Lucknow is situated on river___

A. Ganga
B. Yamuna
C. **Gomti**
D. Tonk

6. Name the captain of the Indian Kabbadi team from Himachal Pradesh who has been bestowed with Padma Shri?

A. Charanjit Singh
B. **Ajay Thakur**
C. Surinder Nadda
D. Ajay Rana

7. Prime Minister's UJJAWALA Yojna is related to:

A. Gobar Gas
B. Electricity
C. Solar light
D. **Cooking Gas**

8. Find the odd one out in 16, 25, 36, 72, 144, 196, 225:

A. 36

B. **72**
C. 196
D. 225

9. A man is 24 years older than his son. In 2 years his age will be twice the age of his son, the present age of the son is:

A. 14
B. 18
C. 20
D. **22**

10. Inderkilla National Park is located in:

A. **Kullu**
B. Lahaul-Spiti
C. Shimla
D. Chamba

11. The antonym of ‘BOLD’ is:

A. Idle
B. Cheap
C. Foolish
D. **Timid**

12. The synonym of ‘EVIL’ is:

A. **Good**
B. Ugly
C. Bad
D. Smart

13. Find the adverb in ‘The Story is well written’:

A. Written
B. The
C. **Well**
D. Is

14. Change the gender of COLT:

A. Doe
B. Sow
C. Bee
D. **Filly**

15. I saw a _____of Lion in the forest:

A. Group
B. Herd
C. **Pride**
D. Flock

16. Replace ‘than’ in the sentence ‘he did nothing else than weep’:

A. **but**
B. then
C. and
D. only

17. Which of the following sentence is correct?

A. The cattles are grazing

B. The cattles is grazing
C. **The cattle are grazing**
D. The cattle is grazing

18. Which of the following narration is correct? He says “I am working hard”:

A. He says that I was working hard.
B. **He says that he was working hard.**
C. He says that he is working hard.
D. He says that I am working hard.

19. Adjective of play is:

A. Playing
B. **Playful**
C. Played
D. Play

20. Find the correctly spelt word:

A. Bouque
B. **Bouquet**
C. Bouquete
D. Bouueque

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21. अलंकार शब्द का कौनसा सही पर्यायवाची शब्द है?

A. शृंगार
B. अलस
C. **आभूषण**

D. सज्जा

22. संधि के अंतर्गत 'पनघट' शब्द के संधि के सही रूप का चयन करें:

A. पानी + घट
B. पानी + घटा
C. **पानी + घाट**
D. पन + घटा

23. नृत्य शब्द है:

A. **तत्सम**
B. तद्भव
C. देशज
D. विदेशज

24. वृक्ष के पत्ते गिरते हैं में कौनसा कारक है:

A. करण कारक
B. **अपादान कारक**
C. कर्म कारक
D. अधिकरण कारक

25. 'नीलकमल' में समास है:

A. बहुब्रीहि
B. **करमधारय**
C. द्विगु

D. अव्ययीभाव

26. ‘घोडा तेज़ दौड़ता है’ इसमें तेज़ क्या है?

A. निजवाचक
B. विशेषण
C. समूहवाचक
D. **क्रिया विशेषण**

27. ‘नीना और रीना साथ साथ गईं’ में अव्यय छाँटिए:

A. **और**
B. नीना
C. साथ
D. गईं

28. ‘जो कभी न मरे’ के लिए एक शब्द लिखें:

A. अजर
B. **अमर**
C. अक्षय
D. अचल

29. रचना की दृष्टि से वाक्य के भेद हैं:

A. दो
B. **तीन**
C. चार

D. पाँच

30. हिंदी भाषा के कितने रूप हैं?

A. **दो**
B. चार
C. पाँच
D. नौ

31. Solve 4-4×5+5:

A. 5
B. 10
C. **-11**
D. -21

32. According to Pythagoras theorem (12)2 + _____ = (13)2

A. $13^2$
B. $\mathbf{5^2}$
C. $10^2$
D. $25^2$

33. Roots of quadratic equation $2x^2-x+(1/8)$ are:

A. 3/2 & 1/2
B. **1/4 & 1/4**
C. 2/3 & 1/2
D. None of the above

34. $(1-\tan^2 45°/1+\tan^2 45°)$ =

A. -1
B. 2
C. **0**

D. 1

35. The length of the longest rod which can fit in a cubical vessel of side 10 cm is:

A. 20 cm
B. $10\sqrt{2}$ cm
C. 10 cm
D. **$10\sqrt{3}$ cm**

36. If diagonal of a square is $4\sqrt{2}$ cm then its area is:

A. $26cm^2$
B. **$16cm^2$**
C. $36cm^2$
D. $22cm^2$

37. The LCM and HCF of the two numbers is 180 and 6 respectively. If one of the number is 30 find other:

A. 435
B. **36**
C. 4290
D. 6

38. The line joining points (-3, -4) and (1, -2) is divided by y-axis in the ratio of:

A. **3:1**
B. 1:3
C. 2:3
D. 3:2

39. If mean = 75 and median is = 60 then mode is:

A. **30**
B. 105
C. 330
D. 245

40. If the perimeter of the circle is equal to that of a square, then the ratio of their area is:

A. 7:22
B. **14:11**
C. 11:14
D. 22:7

41. The functional unit of the kidney is:
A. Neuron
B. **Nephron**
C. Bowman Cup
D. Glomerulus

42. An example of Homologus organ is:
A. Human arm and a dog's fore-leg
B. Human teeth and elephants tusk
C. Human arm and fore limbs of horse
D. **All of these**

43. Which of the following is a plat hormone:
A. Insulin
B. Oestogen
C. Thyroxin
D. **Cytokinin**

44. The breakdown of pyruvate to give carbon dioxide, water and energy takes place in:
A. Golgi bodies
B. Chloroplast
C. **Mitochondria**
D. Nucleus

45. The gap between two neurons is called:
A. Dendrite

B. **Synapse**
C. Axon
D. Impulse

46. The xylem in plant is responsible for:
A. **Transport of water**
B. Transport of food
C. Transport of amino acids
D. Transport of oxygen

47. Which of the following is not a part of the female reproductive system in a human being:
A. Ovary
B. **Vas Deferens**
C. Uterus
D. Fallopian tubes

48. Which of the following animal have the longest gestation period?
A. Lion
B. Human
C. **Elephant**
D. Birds

49. Scurvey disease is caused by the deficiency of_____:
A. Vitamin A
B. Vitamin B
C. **Vitamin C**
D. Vitamin D

50. The chemical used to join the railway tracks or cracked machine parts along with aluminum is:
A. **$Fe_2O_3$**
B. $MnO_2$
C. $ZnCO_3$
D. $Cu_2O$

51. The 'ability' of metal to be drawn into wires is called:
A. **Ductility**
B. Malleability
C. Sonorous
D. Conductivity

52. The melting point of tungsten is:
A. **3422° C**
B. 1380° C
C. 1380° F
D. 3422° F

53. The chemical formula of benzene is:
A. $C_4H_4$
B. $C_2H_2$
C. **$C_6H_6$**
D. $C_8H_8$

54. Which gas is produced when dilute hydrochloric acid is added to reactive metal?
A. $CO_2$
B. $SO_2$
C. **$H_2$**
D. CO

55. Total number of structural isomers of C4H10 are:
A. 5
B. 3
C. **2**
D. 4

56. The electronic configuration of which element is 2,8,3:
A. Sodium
B. Magnesium
C. **Aluminium**
D. Potassium

57. The chemical formula of acid present in vinegar is:
A. $H_2SO_4$
B. $C_6H_8O_7$
C. **$CH_3COOH$**
D. HCL

58. Name the instrument that is used to control current in an electric circuit:
A. **Rheostat**
B. Ammeter

C. Voltmeter
D. Galvanometer

59. What is the refractive index of a diamond:
A. **2.42**
B. 1.5
C. 1.03
D. 1.33

60. A converging mirror is:
A. **Concave mirror**
B. Shaving mirror
C. Plane mirror
D. Convex mirror

61. The difference in temperature between surface water and water at a depth of 2 Km in sea is:
A. 10° C
B. 15° C
C. **20° C**
D. 25° C

62. In an electric circuit the direction of flow of electrons and electric current is:
A. **In the opposite direction**
B. In the same direction
C. No direction
D. Remain stationary

63. An electric bulb connected to a 220 V generator and an electric current of 0.5 A passes through the bulb. What will be the power of the bulb:
A. 100W
B. 1100W
C. **110W**
D. 60W

64. Magnetic field lines are:
A. Straight
B. Curved
C. **Close curve**
D. Triangular

65. SI unit of electric potential difference is:
A. Ampere
B. **Volt**
C. Meter
D. Ohm
66. Which one of these energy sources is not of plant origin?
A. Wood
B. Gobar gas
C. **Nuclear**
D. Coal
67. The area under forests in Himachal Pradesh is:
A. 35948 sq Km
B. 36948 sq Km
C. 37948 sq Km (According to Forest Survey 2017 Report it is 37033 sq Km)
D. 38948 sq Km
68. Amrita Devi Bishnoi sacrificed her life along with 363 others to save which tree:
A. Kanakchampa
B. Khirk
C. **Kejri (Khejdi)**
D. Kachnar
69. The main host plant of the silkworm is:
A. Bamboo
B. Biul
C. **Mulberry**
D. Semal
70. Which one of the following is the highest rank in the forest department?
A. Assistant Conservator of forest
B. Block Forest Officer
C. Forest Range Officer
D. **Divisional Forest Officer**
71. Chenab river is also known as _____ in Himachal Pradesh:
A. Chapla
B. Kosi

C. Chandarkala
D. **Chandrabhaga**

72. Himalayan Forest Research Institute is located in:
A. Bilaspur
B. Srinagar
C. **Shimla**
D. Almora

73. A plant which can grow partially or wholly submerged in water is called:
A. **Hydrophyte**
B. Xerophyte
C. Mesophyte
D. Epiphyte

74. The state flower of Himachal Pradesh is:
A. Lotus
B. **Pink Rhododendron**
C. Rose
D. Flame of the Forest

75. Great Himalayan National Park is located in:
A. **Kullu**
B. Lahaul & Spiti
C. Shimla
D. Chamba

76. Blue Bull belongs to the category of animals called:

A. Goats
B. Cows
C. Buffaloes
D. **Deer**

77. Following freshwater mammal is found in river Beas:

A. Hippopotamus
B. **Dolphin**
C. Baikal Seal
D. Walrus

78. Wildlife Week is celebrated during the month of:

A. February
B. April
C. July
D. **October**

79. The lion is found in:

A. **Gujrat**
B. Meghalaya
C. Orissa
D. Goa

80. The smallest functional unit of forest administration is:
A. **Beat (Under Head Forest Guard)**
B. Range
C. Block
D. Division

81. The name of person famously known as waterman is:
A. Chandi Prakash Bhatt
B. Sunderlal Bahuguna
C. Anupam Mishra
D. **Rajendera Singh**

82. Which of the following Indian state is having the maximum area under forests?
A. Maharashtra
B. Gujrat
C. Himachal Pradesh

D. **Madhya Pradesh**

83. Which of the following is an important component of Trifla:
A. Arjun
B. **Harard**
C. Sal
D. Mahua

84. Katha is extracted from the wood of which tree?
A. Tooni
B. Ban Oak
C. **Khair**
D. Teak

85. Global warming is due to higher quantity of_____:
A. Nitrogen
B. Oxygen
C. **Carbon dioxide**
D. Hydrogen


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