# HP Patwari Solved Previous Year **Questions** Paper – **2015**

# Section:- I. हिन्दी 1. 'भाषा' से तात्पर्य है : A. भाषण देना B. बोलना सीखना C. ध्वन्यात्मक शब्दों द्वारा विचार प्रकट करना D. इनमें से कोई नहीं Answer: C 2. कलानिधि का पर्यायवाची है: सूरज. राकेश. निकेत गजानन **Answer: B** 3 'देव + आलय' में कौन-सी सन्धि है? A. दीर्घ सन्धि B. गुण सन्धि C. वृद्धि सन्धि D. यण सन्धि **Answer: A** 4. 'अपनाना' क्रिया किससे बनी है?

A. संज्ञा से

B विशेषण से C सर्वनाम से D. क्रिया से **Answer: C** 5. कोस कोस पर पानी बद चार कोस पर बानी में किस परिवर्तन का उल्लेख है ? A. प्रान्त और नदी का B. नदी और संगीत का C. समुद्र और पर्वत का D. पानी स्वाद और बोली के शब्दों का **Answer: D** 6. "यह समस्या अत्यंत कठिन है।" में अत्यंत क्या है? A. संज्ञा B. क्रिया C. प्रविशेषण D. सर्वनाम **Answer: C** 7. 'जंगम' का विलोम है : A. संगम B. अचलता C. स्थावर D. साधुत्व **Answer: C** 

8. "गीता मंद-मंद मुस्कुरा रही है।" में मंद-मंद क्या है?

A. कि्रयाविशेषण ।
B. विशेषण ।
C. क्रिया
D. कारक
Answer: A
9. अव्ययीभाव समास उदाहरण है :
A. ति्रनेत्र
B. भरपेट
C. राजपुत्र
D. महाराजा
Answer: B
10. 'तत्सम' शब्द कौन सा है ?
A. उज्ज्वल
B. ব্যালা
C. उज्जवल
D. उद्खल
Answer: A
11. 'सूचक' का समानार्थक शब्द है : G ACADEMY & LIBRARY
A. द्योतक
B. धौतक
C. घोतक
D. ज्ञापन
Answer: A

## 12. पेड़ से कई आम गिरे।" में कौन-से कारक का प्रयोग है?

- A. करण कारक
- B. कर्मकारक
- C. अपादान कारक
- D. संबंध कारक

**Answer: C** 

## 13. 'विश्व हिन्दी दिवस' कब मनाया जाता है?

- A. 10 फरवरी
- C. 10 जून
- B. 10 मार्च
- D. 10 जनवरी

**Answer: D** 

## 14. 'ज्ञ' में मिलन है :

- A. ग + य
- B. ग् +य् ।
- C. ज + य
- D. ज्+ञ

Answer: D COACHING ACADEMY

## 15. 'आधा तीतर आधा बटेर होना' का अर्थ होगा:

- A. उचित सामंजस्य का अभाव होना
- B. छोटा-बड़ा होना
- C. बेमेल तथा बेढंगा
- D. बिरंगा होना

# 16. वेदों की रचना किस भाषा में हुई है?

- A. लौकिक संस्कृत।
- B. वैदिक संस्कृत।
- C. पालि
- D. प्राकृत

Answer: B

# 17. "मंगल भवन अमंगल हारी हरहु नाथ मम संकट

# भारी ।। " में छन्द है:

- A. चौपाई
- B. सोरटा
- C. रोला
- D. दोहा

#### **Answer: A**

## 18. शुद्ध वाक्य हैं:

- A. यह असली गाय का दूध है।
- B. ये असली गाय का दूध है।
- C. यह गाय का'असली' दूध है।
- D. यह गाय के असली दूध है।

#### **Answer: C**

# 19. धर्मा धर्म समास हैं : ACHING ACADEMY & LIBRARY

- A. द्विगु समास
- B. तत्पुरुष समास
- C. अव्ययीभाव समास
- D. बहुव्रीहि समास

### **Answer: D**

## 20. 'समुद्र की आग के लिए उपयुक्त शब्द है:

- A. दावानल
- B. जलागम

- C. बड़वानल D. भीषणाग्नि **Answer: C** A. मह+ ऋषि
- 21. महर्षि का सन्धि बिच्छेद है:
- B. महान ऋषि
- C. महा+ ऋषि
- D. महि ऋषि

- 22. 'पन' प्रत्यय वाला शब्द है:
- A. पनघट
- B. बड्प्पन
- C. औपन्
- D. सत्यापन

**Answer: B** 

- 23. 'कठोर' के लिए समानार्थक शब्द है:
- A. पौरुष
- B. परुषी
- С. परुष
- D. परुषत्व

**Answer: C** 

- 24. 'ऋज' का विलोमर्थी शब्द है:
- A. हार
- В. पतन
- C. वक्र
- D. पूर्ण

- 25. प्रवीण बड़ी चतुर है- में बड़ी है:
- A. प्रविशेषण
- B. क्रिया

C. निपात

D. सर्वनाम

**Answer: A** 

Section-II: English

Directions (Qs. No. 26 to 31): Choose Synonyms for the underlined words alternatives.

#### 26. PROHIBIT:

A. Allow

B. Grant

C. Ban

D. Sanction

**Answer: C** 

#### **27. REGRET:**

A. Happy

B. Bloom

C. Reproduce

D. Repent

Answer: D

### 28. WHIMSICAL:

A. Amusing

B. Sad

C. Sorrow

D. Mad

**Answer: A** 

#### 29. INTERMITTENT:

A. Intermingle

B. Indifferent

C. Periodic

D. Transmit

30. OBSTINATE: A. Absolute B. Stubborn C. Obsolete D. Old fashioned
Answer: B
31. CARDINAL:  A. Chief  B. Cardiac  C. Correct  D. Formal
Answer: A
Directions (Qs. No. 32 to 34): Choose the most appropriate option from the given alternatives to fill in the blanks:  32. He dealssationery  A. with  B. at  C. on  D. in
Answer: D
33. The tiger was killed the hunter.  A. with  B. by  C. at  D. of
Answer: B
34. He is weakchemistry.  A. at B. in C. with D. into
Answer: B

#### 35. Choose the right sentence:

- A. Kalidas is the Shakespeare of India.
- B. The Kalidas is Shakespeare of India.
- C. The Kalidas is the Shakespeare of India
- D. Kalidas is the Shakespeare of the India.

#### **Answer: A**

### 36. 'We reached safe and sound. Which part of speech 'sound' is?

- A. Noun
- B. Adverb
- C. Adjective
- D. None of these

#### **Answer: C**

## 37. Choose the correct gender of Fox (feminine):

- A. Ox
- B. Vixen
- C. Wasp
- D. Boar

#### **Answer: B**

## 38. Young one of 'sheep':

- A. Cub
- B. Lamb
- C. Calf
- D. Foal

## Answer: B COACHING ACADEMY & LIBRARY

Directions (Qs. No. 39 and 40): In the following questions choose the alternative which best expresses the meaning of the given word:

#### 39. Vocation

- A. Holiday
- B. Break-up
- C. Occupation
- D. Virtue

# 40. Imperious A. Proud B. Temper C. Tamper D. Distant **Answer: A** Directions (Qs. No. 41 and 44): Choose the correct determiner from the given option: 41. She will have been served food' is in: A. Past perfect tense B. Future perfect continuous tense C. Future indefinite tense D. Future perfect tense Answer: D 42. This lesson is......difficult. A. Too B. Verv C. The little D. Much **Answer: B** 43. A word or law no longer in use is called: A. cynic B. Out-dated C. reticent

D. obsolete

**Answer: D** 

## 44. I love my books so much so that I cannot part.....them.

A. from

B. with.

C. by

D. without

## **Answer: B**

# 45. Choose the word that is spelt correctly from the given alternatives: A. Deceive B. Decieve. C. Diceive D. Dicieive **Answer: A** 46. Choose the correct article from the given alternatives: He is..... one-eyed person. A. an B. a C. the D. None of these Answer: B 47. Choose the correct synonym of Audacity. A. Altertness B. Timidity C. Humility D. Boldness Answer: D 48. Choose the correct antonym of 'Malice': A. Good will B. III-Will

C. Spite

D. Hate

**Answer: A** 

Directions (Qs.No. 49 and 50): Choose the correct option of indirect form of speech:

- 49. The teacher said to the students, "Let us start a new lesson."
- A. The teacher asked the students to start a new lesson.
- B. The teacher suggested to the students to start a new lesson.
- C. The teacher suggested to the students that he should start a new

#### lesson.

D. The teacher suggested to the students that they should start a new lesson.

#### **Answer: D**

## 50. He said to his teacher, "Good night, sir."

- A. He wished his teacher good night sir.
- B. He respectfully wished his teacher good night.
- C. He respectfully bids his teacher good night.
- D. He respectfully bade his teacher good night.

#### **Answer: D**

### Section-III: Maths

## 51. If 567567567 is divided by 567, then the quotient will be:

- A. 111.
- B. 10101.
- C. 1001001
- D. 301

#### **Answer: C**

# 52. Find the smallest square number which is exactly divisible by 4, 9 and 10:

- A. 900
- B. 400
- C. 490
- D. 360

## Answer: A COACHING ACADEMY & LIBRARY

53. 
$$(-7) \div 21/13 = ?$$

- A. (-147)/13
- B. (-13)/3
- C. (14 7)/13
- D. 13/3

## **Answer: B**

53.	(-7)	÷	21 13	=	?
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A. 
$$\frac{-147}{13}$$

B. 
$$\frac{-13}{3}$$

C. 
$$\frac{14-7}{13}$$

D. 
$$\frac{13}{3}$$

54. (3 p<sup>2</sup>qr<sup>3</sup>) × (-4p<sup>3</sup>qr<sup>2</sup>) × (7pq<sup>3</sup>r) is equal to:

- A. 84p6q6r6
- B. 84 p<sup>6</sup>q<sup>5</sup>r<sup>5</sup>
- C. -84p6q5r6
- D. -84p6q5r5

Answer: C

55. The value of (-1)^1000 is:

A. - 1

B. 1

C. 1000

D. -1000

**Answer: B** 

56. Circumference of the base of a right circular cylinder is 44 cm and its height is 15 cm. The volume (in cm<sup>3</sup>) of the cylinder is (take  $\pi$ =22/7):

A. 770.

B. 1155.

C. 1540

D. 2310.

**Answer: D** 

57. If a train 240 a long passes a pole in 16 seconds, then the speed of the train is:

A. 36 km/h

B. 54 km/h. C. 60 km/h D. 72 km/h	
Answer: B	
58. If 56-45 +√x=17, then x = ? A. 36 B. 25. C. 16 D. 9	
Answer: A	
59. A train cover a distance of 3750 km in 25 hours, how much average distance the same train will cover in one hour?  A. 140 km B. 175 km C. 150 km D. 130 km	
Answer: C	
60. The population of a village is 5000 and it increases at the rate 2% every year. After 2 years the population will be:  A. 5108 B. 5200 C. 5202 D. 5300	
Answer: C COACHING ACADEMY & LIBRARY	
61. The cube root $1\frac{127}{216}$ is  A. $\frac{6}{7}$ B. $\frac{-7}{4}$ C. $1\frac{1}{6}$ D. None of these	

62. The sum of 0.42+0.042+0.0042 -0.00042 is:

- A.0.42424.
- B. 0.46578.
- C. 0.42654
- D. 0.42528

**Answer: B** 

63. Write  $2\frac{3}{2}$  in percent:

- A. 35%
- B. 350%
- C. 3.5%
- D. 0.35%

Answer: B

64. 
$$\left(\frac{3}{4}\right)^7 \times \left(\frac{4}{3}\right)^7 = ?$$

C. 14

D. -

Answer: A

65. Arjun is twice a old as Shreya. Five years ago his age was three times Shreya's age. Find their present ages:

- A. 10 years, 10 years
- B. 5 years, 10 years
- C. 15 years, 30 years
- D. 12 years, 24 years

Answer: A

**66.** The value of  $5 + \frac{1}{100} + \frac{5}{1000} + \frac{51}{1000}$  is

- **A.** 5.1551
- **B.** 5.0151
- **C.** 5.0201
- **D.** 5.01201

67. If the radius of a sphere is $\frac{2d}{3}$ , then its volume is A. $\frac{32}{81}$ , $\pi d^3$
B. <sup>23</sup> / <sub>4</sub> , πd <sup>3</sup>
C. $\frac{32}{3}$ , $\pi d^3$
D. $\frac{34}{3}$ , $\pi d^3$
Answer: A
68. Mohan purchased a car for 8000 and sold it after one year at a loss of a 25%. Find the selling price of car:  A. 7000  B. 6000.  C. 10000  D. 9000
Answer: B
69. Find the missing number in the series 2, 5, 11, 20.32,47
Answer: B
70. A man got 10% increase in his salary. If his new salary is 1,54.000, then original salary is:  A. 1,50,000.  B. 1,60,000.  C. 1,40,000  D. 1,45,000
Answer: C
<b>71. L.C.M. of 4, 6, 12, 15 = ?</b> A. 180 B. 60 C. 72

D. 120

72. 
$$2^{0} \times 3^{0} \times 4^{0} = ?$$

A. 1

B. 24

C. 0

D. None of these

Answer: A

## 73. If the circumference of a circle is 132 cm, the area of circle is:

- A. 1386 cm<sup>2</sup>
- B. 1386 cm<sup>2</sup>
- C. 1486 cm<sup>2</sup>
- D. 1320 cm<sup>2</sup>

Answer: A

# 74. The compound interest on 1000 at 10% per annum for 2 years is:

- A. 1210
- B. 210
- C. 200
- D. 190

**Answer: B** 

# 75. If the sum of two consecutive even numbers is 66, then the smaller one is:

- A. 34
- B. 32
- C. 42
- D. 24

**Answer: B** 

## Section-IV General Knowledge

# 76. Shongtong Karcham Hydro Power Project is located on which river?

A. Sutlej

- B. Ganga
- C. Chenab
- D. Ravi

**Answer: A** 

## 77. Which is the longest tunnel of India?

- A. Chenani-Nashri
- B. Jawahar
- C. Victory
- D. Leh

**Answer: A** 

## 78. The Colour of leaves is green due to

- A. Zinc
- B. Nitrogen
- C. Chlorophyll
- D. None of these

**Answer: C** 

## 79. What is called the Brain of computer?

- A. RAM
- B. ROM
- C. CPU
- D. Mother Board

**Answer: C** 

## 80. When was the first train started in India?

- A. 16 April, 1853
- B. 16 April, 1852
- C. 26 May, 1851
- D. 26 May. 1850

**Answer: A** 

## 81. Where is Great Himalayan National Park situated?

- A. Punjab.
- B. Uttarakhand.

- C. Assam
- D. Himachal Pradesh

#### **Answer: D**

### 82. Which place of India is known as 'Little Lhasa'?

- A. Rewalsar
- B. Spiti.
- C. Dharamshala
- D. Kinnaur

#### **Answer: C**

## 83. Who composed the grammar of Sanskrit Language?

- A. Valmiki
- B. Tulsidas
- C. Panini
- D. Kalidas

#### **Answer: C**

## 84. What is dry ice?

- A. Solid oxygen
- B. Solid Nitrogen
- C. Solid Carbon dioxide
- D. Solid Sulphur

#### **Answer: C**

## 85. Name the creature which is not a bird, but can fly:

- A. Woodpecker
- B. Owl
- C. Ostrich
- D. Bat

#### **Answer: D**

## 86. Which planet is the hottest planet of the solar system?

- A. Mercury
- B. Venus

- C. Jupiter
- D. Saturn

#### 87. What was the Shivalik mountain known as in ancient texts?

- A. Mainak Parvat
- B. Dhauladhar
- C. Peer Panjal
- D. Jaskar

#### **Answer: A**

## 88. When is the world water day celebrated?

- A. 22 March.
- B. 8 March.
- C. 5 June
- D. 14 November

#### **Answer: A**

# 89. Which district of Himachal Pradesh has the largest natural lake located in?

- A. Sirmaur
- B. Bilaspur.
- C. Mandi
- D. Chamba

#### **Answer: A**

## 90. What is the source of Sun Energy?

- A. Nuclear fusion
- B. Nuclear fission
- C. Chemical reaction
- D. All of the above

#### **Answer: B**

# 91. National Academy of Agricultural Research Management (NAARM) is located at:

A. In New Delhi

- B. In Hyderabad
- C. In Nagpur
- D. In Nainital

#### 92. Who was the leader of Dhami Movement in 1939?

- A. Kanshi Ram
- B. Padam Dev
- C. Sher Singh
- D. Bhagmal Sautha

**Answer: D** 

## 93. When was the Hight Court of Himachal Pradesh established?

- A. 15 April, 1948
- B. 01 November, 1966
- C. 15 August, 1947
- D. 25 January, 1971

**Answer: D** 

## 94. Where Bhootnath temple is situated?

- A. Bhunter
- B. Sarahan.
- C. Mandi
- D. Manali

Answer: C

## 95. What is the longest part of human digestive system?

- A. Large intestine
- B. Small intestine
- C. Stomach
- D. Rectum

**Answer: B** 

## 96. Kufri Jeevan' and 'Kufri Jyoti' are two famous varieties of:

- A. Tomato.
- B. Almond.

- C. Potato
- D. Grapes

## 97. What is the outermost layer of the teeth called?

- A. Enamel
- B. Dentin
- C. Cement
- D. None of these

#### **Answer: A**

# 98. Which feature of food is identified by the red and brown mark made on the food packets?

- A. Vegetarian
- B. Non-Vegetarian
- C. Vegetarian & Non-Vegetarian
- D. None of these,

#### **Answer: B**

## 99. The main cause Earthquake is:

- A. Erosion
- B. Denudation
- C. Tectonic orces
- D. Weathering

#### **Answer: C**

# 100. KALINDI is the vedic name of which river?

- A. Vyas
- B. Ravi
- C. Yamuna
- D. Sutlej