



# Awasiya Rajkamal Concept School

MODAL PAPER : 2023-24

Subject- Math, Hindi, English, Science, Social Science

Time: 45 minutes every subject

Class – V

Full Marks: 250

## Maths- 50

A. Choose the correct answer of the following questions:

- What is the product of the place value and face value of 3 in 2357?  
a) 900                                      b) 90  
c) 300                                      d) 303
- Using the digits 4, 5, 6, 9, 1 and 0 only once the smallest no of 6 digits will be:  
a) 145690                                      b) 104569  
c) 965410                                      d) 140569
- The smallest no of 7 digits using only three digits where repetition of digits is allowed is  
a) 1111120                                      b) 2222210  
c) 1110200                                      d) 1000002
- How many zero does one crore?  
a) 5    b) 6  
c) 7    d) 8
- What must be added to 44444 to get the smallest number of 6 – digits ?  
a) 55555                                      b) 99999  
c) 55556                                      d) 83256
- $170 \times (720 \div 8) - 4$  of 10 =?  
a) 9690                                      b) 9590  
c) 9670                                      d) 9570
- A number which is divisible by 2 and 3 both is:-  
a) 4    b) 5  
c) 6    d) 8
- A roman numeral CDXC stands for :  
a) 690                                      b) 710  
c) 510                                      d) 490
- How many days does an ordinary year have?  
a) 366                                      b) 365  
c) 360                                      d) 350
- A rectangular field is 20 m long and 15 m wide the perimeter of the field is:-  
a) 300m                                      b) 80m  
c) 60m                                      d) 70m

B. Fill in the blanks:-

- The smallest odd prime number is .....
- 3 months 5 days = ..... hours.
- Multiplicative inverse of  $\frac{4}{9}$  is .....
- Reciprocal of  $\frac{9}{11}$  is .....
- Perimeter of rectangle =  $2 \times (\dots + \dots)$

C. Write 'True' or 'False':

- 9 is the smallest prime number of one digit. ( )
- The product of two numbers is equal to the product of their L.C.M and H.C.F ( )
- Between 61 and 70. There is only one prime numbers. ( )
- The year 1900 is a non-leap year. ( )
- L.C.M of two numbers is always greater than each of them. ( )

D. Match the following:-

Column A	Column B
1. Area of a rectangle	a) $\pi r^2$
2. Area of a square	b) $4 \times \text{side}$
3. Perimeter of a rectangle	c) $l \times b$
4. Perimeter of a square	d) $(\text{side})^2$
5. Area of a circle	e) $2(l + b)$

E. Solve the following questions:-

- If the divisor is 25, the quotient 160 and the remainder 13, find the dividend.
- Find the least no. Which can divided by 10, 14. And 18, leaves 4 as remainder in every case.
- Product of two numbers is 21888. Find their L.C.M if their H.C.F is 8.
- Arrange  $\frac{8}{12}, 3\frac{2}{4}, 5\frac{1}{6}$  and  $\frac{7}{8}$  in ascending order.
- In a class, there are 40 students and  $\frac{3}{4}$  of them went on picnic, how many students went to the picnic?
- The train from Patna to Delhi for 3 people is Rs 1050. Find the fair for 5 persons.
- A playground 120 m long and 50 m broad is to be fenced twice with wire. How much wire is needed to fence it?
- Convert 5 hours 29 minutes into minutes.
- Write the name of the following angles.  
a)  $90^\circ$                                       b)  $120^\circ$                                       c)  $180^\circ$

## Hindi- 50

- उचित विकल्प पर सही (✓) का निशान लगाइए- ( $1 \times 10 = 10$ )  
1) 'द' वर्ण का उच्चारण स्थान है-  
क) मूर्धा                                      ख) कंठोष्ठ  
ग) दंत                                      घ) इनमें से कोई नहीं  
2) 'महेश' शब्द में कौन- सी संधि है?



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- क) गुण संधि                      ख) दीर्घ संधि                      घ) भानूदय-  
ग) यण संधि                      घ) अयादि संधि                      ङ) एकैक-
- 3) संधि के कितने भेद होते हैं?  
क) एक                      ख) दो  
ग) तीन                      घ) चार
- 4) 'महौजस्वी' शब्द में कितने ध्वनियाँ हैं?  
क) आठ                      ख) दस  
ग) ग्यारह                      घ) नौ
- 5) 'आहार' शब्द का अर्थ होता है-  
क) खाना                      ख) पीना  
ग) सोना                      घ) बैठना
- 6) "गेहूँ कौन-सी संज्ञा है?  
क) व्यक्तिवाचक                      ख) द्रव्यवाचक  
ग) समूहवाचक                      घ) इनमें से कोई नहीं
- 7) 'मैं' कौन-सा सर्वनाम है?  
क) पुरुषवाचक सर्वनाम                      ख) अनिश्चयवाचक सर्वनाम  
ग) निजवाचक सर्वनाम                      घ) उत्तम पुरुषवाचक सर्वनाम
8. राजा ने ब्रह्मण को दान दिया। रेखांकित शब्द में कौन-सा कारक है?  
क) कर्ता कारक                      ख) सम्प्रदान कारक  
ग) अपादान कारक                      घ) संबंध कारक
9. 'सुख-दुख' शब्द में कौन-सा समास है?  
क) तत्पुरुष समास                      ख) अव्ययीभाव समास  
ग) द्वंद्व समास                      घ) बहुव्रीहि समास
10. अघोष व्यंजनों की संख्या कितनी होती है?  
क) 14                      ख) 12  
ग) 13                      घ) 10
2. निम्नलिखित में दिए गए शब्दों के दो-दो पर्यायवाची शब्द लिखें-  
(2 × 5 = 10)  
क) कामदेव = \_\_\_\_\_  
ख) गणेश = \_\_\_\_\_  
ग) असुर = \_\_\_\_\_  
घ) आनंद = \_\_\_\_\_
3. निम्नलिखित में दिए गए शब्दों का विलोमार्थक (विलोम) शब्द लिखें - (1 × 5 = 5)  
क) आधुनिक = \_\_\_\_\_  
ख) आदान = \_\_\_\_\_  
ग) उचित = \_\_\_\_\_  
घ) अल्पज्ञ = \_\_\_\_\_  
ङ) अभ्यास = \_\_\_\_\_
4. निम्नलिखित मुहावरों का अर्थ लिखें- (1 × 5 = 5)  
क) अँगूठा दिखाना-  
ख) अंधा बनाना-  
ग) अंग टूटना-  
घ) अँगूठे पर मारना-  
ङ) अचार डालना-
5. निम्नलिखित में दिए गए शब्दों का संधि-विच्छेद करें - (1 × 5 = 5)  
क) राजेश-  
ख) नदीश-  
ग) भावार्थ -

## 6 लघु उत्तरीय प्रश्न- 5 Marks

- 1) कारक किसे कहते हैं?  
2) समास किसे कहते हैं उदाहरण सहित स्पष्ट करें।

## 7. निम्नांकित में किसी एक विषय पर निबंध लिखें (100-150 शब्दों में) (5 × 1 = 5)

- क) होली                      ख) दीपावली  
ग) विद्यालय                      घ) दूर्गापूजा

## 8. क) बीमारी के कारण अवकाश के लिए प्रार्थना -पत्र लिखिए। अथवा (5 × 1 = 5)

ख) अवकाश के लिए विद्यालय के प्रधानाचार्य को प्रार्थना -पत्र लिखिए।

## English- 50

### A. Fill in the blanks with suitable options:- (1 × 5 = 5)

1. .... Taj Mahal is the one of the finest monument of India.  
a) A                      b) An  
c) The                      d) No need
2. Ram and Rahim ..... playing Tennis.  
a) is                      b) am  
c) has                      d) are
3. Rohini ..... completed her home work of English.  
a) is                      b) am  
c) have                      d) has
4. The frog jumped ..... the pond.  
a) in                      b) into  
c) of                      d) for
5. .... on your shoes.  
a) put                      b) keep  
c) Let                      d) Take

### B. Write down the plural form of the following nouns

(1 × 10 = 10)

Singular	Plural
a) Son-in-law	.....
b) Salmon	.....
c) Goose	.....
d) Studio	.....
e) Proof	.....
f) Thief	.....



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- g) Mosquito .....  
h) Family .....  
i) Gas .....  
j) Tax .....

**C. Write down the feminine form of the following nouns - (1× 5 = 5)**

- i. Man  
ii. Uncle  
iii. Hero  
iv. Monk  
v. Fox

**D. Use a, an or the where necessary. (1× 5 = 5)**

- i. .... Himalayas are the greatest mountains ranges.  
ii. He is .... best boy of the class.  
iii. She is .... M.A.  
iv. This is ....useful book.  
v. He is .... honest man.

**E. Define with examples : 10 marks**

1. Verb  
2. Preposition  
3. Pronoun  
4. Singular Noun  
5. Masculine Gender

**F. Translate in to English : 5 marks**

- i. यह रोहित है।  
ii. ये सब खिलौना है।  
iii. क्या वह डॉक्टर बनेगी?  
iv. क्या वह एक खिलाड़ी था?  
v. आज मंगल वार है।

**G. Write an Essay from the following options: 5 Marks**

- a) My country (India)      b) Impact of Covid- 19  
c) My school                d) Importance of Time

**H. Write an application to the principal requesting five days sick leave . 5 Marks**

**Science- 50**

**A. Multiple choice questions 10 Marks**

1. Disease caused due to deficiency of vitamin C is  
a) Malaria                      b) Night blindness  
c) Beriberi                      d) Scurvy  
2. Backbone is made up of  
a) 33 bones                      b) 66 bones  
c) 22 bones                      d) 11 bones  
3. Total number of bones in our body are

- a) 216                              b) 260  
c) 206                              d) 602

4. We have ..... sense organs.

- a) 3                                  b) 7  
c) 4                                  d) 5

5. What is the main part of excretory system?

- a) kidneys                      b) heart  
c) liver                              d) none of these

6. How many kinds of blood vessels in our body?

- a) Two                              b) Three  
c) Four                              d) Five

7. Deoxygenated blood is also called ..... blood.

- a) Impure                        b) blue  
c) black                              d) pure

8. A group of similar cells forms a .....

- a) tissue                              b) cell  
c) organs                              d) organs system

9. Every time the heart contracts, blood flows in to the

- a) arteries                        b) veins  
c) heart                              d) urethra

10. The part of the eyes a which images (pictures) form is called the

- a) Retina                              b) lens  
c) pupil                              d) None of these

**B. Fill in the blanks:- (5× 1 = 5)**

1. Frogs & toads can live on land and in .....  
2. Like fish tadpoles have .....  
3. The shape of birds... ..... depends on the food it eats.  
4. Birds have light ..... to help them fly.  
5. Snake & wallow their food without .....

**C. Write T for True and F for False 5 Marks**

1. Bones give shape to our body  
2. The hollow space under the chest is called the abdomen  
3. The heart help us breathe  
4. Wheat, Maize and rice are pulses.  
5. Water vapour is Colorless

**D. Short answer type questions . 10 Marks**

1. Name the parts of a plant in which food is stored .  
2. What are mammals ? Give two examples .  
3. Name the hardest substance in the human body.





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4. What causes day and night ?

5. Define ' reflection of light ' .

## E. Long answer type questions . 20 marks

1. What are the different types of teeth found in humans ?

2. What are nutrients ? Write the names of some nutrients .

3. What are opaque, translucent and transparent objects ?

Give two examples of each .

4. Differentiate between arboreal and aerial animals.

D. Answer in one-word. ( $5 \times 1 = 5$ )

1. The highest peak in the world . .....
2. The largest planet of the solar system .....
3. Present chief Justice of India.....
4. The President of India lives in the .....
5. A layer of air surrounding the earth is called .....

E. Match the followings. ( $5 \times 1 = 5$ )

- |                                 |                 |
|---------------------------------|-----------------|
| 1. Ganesh Chaturthi             | a) Oil field    |
| 2. Seven sister states          | b) festival     |
| 3. Classical Dance of Tamilnadu | c) North East   |
| 4. Bombay High                  | d) Bharatnatyam |
| 5. Gateway of India             | e) Mumbai       |

## Social- Science- 50

A. Tick ( $\sqrt{\phantom{x}}$ ) the right option ( $5 \times 1 = 5$ )

1. .... is a dwarf planet.  
a) Pluto      b) Mercury      c) Mars
2. Which one of the following is the largest state (area-wise) in India?  
a) Uttar Pradesh      b) Rajasthan      c) Maharashtra
3. Delhi is situated on the bank of River.....  
a) Yamuna      b) Brahmaputra      c) Indus
4. Who among the following hoists the national flag at  
a) President      b) Prime Minister      c) Chief Minister
5. How many members are there in the Rajya Sabha ?  
a) 245      b) 545      c) 243

B. Fill in the blanks. ( $5 \times 1 = 5$ )

1. There are ..... states and ..... union territories in India.
2. .... is our National song.
3. The direction in which the sun sets .....
4. Place from where an aero plane takes off is called .....
5. The study of the past is called .....

C. Write True or False. ( $5 \times 1 = 5$ )

1. All vehicles run on petrol, diesel or gas.
2. Heavenly bodies that move around a planet are satellites.
3. Mahatma Gandhi's Samadhi is at Raj Ghat in Delhi.
4. Land covers most of the earth's surface.
5. The pole star helps us find the directions

F. Answer these questions. ( $5 \times 5 = 25$ )

1. Name the seven continents and 5 oceans on the Earth.
2. Write any four fundamental Rights and Fundamental Duties.
3. How can we save environment?
4. Define the following terms  
a) Natural Disaster  
b) Cyclones  
c) Tsunami
5. Write the names of any five neighboring countries of India with their capitals.