



# Awasiya Rajkamal Concept School

Veer Kunwar Singh Colony, Mahisouri, Jamui (Bihar-811307)

Ph. No.:-7762090008

## Class IV Syllabus

### English

1. Parts of speech with definition and example
2. Noun and their kinds with example
3. Pronoun with example
4. Gender
5. Number (Singular and Plural)
6. Use of A, An, The
7. Adjective with example
8. Opposite Words
9. Verb
10. Tense, Voice and Narration
11. Preposition, Letter & Essay Writing
12. Yourself in (10 lines)

### Math

1. Number Notation
2. Roman Numerals
3. Ascending & Descending Order
4. Addition + word problem
5. Subtraction + word problem
6. Multiplication + Word problem
7. Roman Numerals 1 to 500
8. Fraction (Simple)
9. Time & Money
10. Unitary Method, and Percentages, (Basic)
11. Measures of Length, Mass and capacity (Metric Measures)
12. Time Measurement
13. Geometry (Basic)
14. Perimeter (Basic)
15. Average
16. To convert Rupees into Paise  
To convert Paise into Rupees

### Hindi

1. वर्ण और वर्णमाला
2. भाषा तथा उसके रूप
3. संज्ञा
4. सर्वनाम
5. पर्यायवाची शब्द
6. विलोम शब्द
7. एकवचन, बहुवचन

### SST & Science

1. State & Capital
2. Currency of countries and Languages of Indian states
3. Our Body
4. Food
5. Our Neighborhood
6. USEFUL PLANTS
7. Useful Animal
8. Our Earth
9. Solar System
10. Matter
11. Light, Force and Sound
12. Seasons
13. Directions
14. Use Of Water
15. Our Festivals
16. Means Of Transport
17. Months Name
18. Days Name
19. First Prime Minister , First President

8. लिंग
9. क्रिया
10. विशेषण
11. मुहावरे
12. गिनती
13. पत्र-लेखन
14. लेख/निबंध
15. विलोम शब्द
16. अनेक शब्दों के लिए एक शब्द



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## Admission Test for Session -2025-2026

### Class-IV

Name:- .....

Mother's Name:- .....

Father's Name:- .....

Name of Previous School: ..... Village:- .....

Post:-..... District:- .....

State:- ..... Pin No:- .....

Phone No. :- ...../.....

### General Instructions

- ✚ Students are advised to read the question carefully before writing the answer.
- ✚ Write Name, Fathers Name, Class, Roll No, Section, on answer sheet before writing the Answer.
- ✚ Average qualifying mark is 45% in each subject.

| Subject | Full Marks | Obtained Marks |
|---------|------------|----------------|
| Maths   | 50         |                |
| Science | 25         |                |
| S.st    | 25         |                |
| English | 25         |                |
| Hindi   | 25         |                |
|         |            |                |
|         |            |                |

\_\_\_\_\_  
Invigilator's Signature

\_\_\_\_\_  
Student's Signature



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## Maths

### A. Choose the correct option [5x1M = 5M]

- Counting numbers are called  
(a) Natural number (b) Whole number  
(c) Prime number (d) None of these.
- What is the Roman numeral of 50 is  
(a) [C] (b) [D]  
(c) [LXXXX] (d) [L]
- How many days a leap year has  
(a) 365 (b) 366  
(c) 12 (d) 360
- Basic unit of measuring length is  
(a) Gram (b) Meter  
(c) Hour (d) Minute
- Which is the measure of a right angle .  
(a)  $0^\circ$  (b)  $50^\circ$   
(c)  $90^\circ$  (d)  $180^\circ$

### B. Fill in the blanks with suitable words / number (5M)

- The smallest whole number is \_\_\_\_\_
- Smallest three digits number is \_\_\_\_\_
- The number which is exactly divisible by 2 (two) is called \_\_\_\_\_.
- The fractions which denominators are same are called \_\_\_\_\_ fractions.
- \_\_\_\_\_ paise make one rupee.

### C. Write true / false about given statement (5M)

- Odd numbers are not divisible by 2.
- Smallest two digits prime number is 11.
- Basic unit of measuring length is gram .
- A ray has two end points
- Repeated addition is called multiplication .

### D. Give the answer of the following questions (5M)

- What is the formula of perimeter of rectangle?
- Write the greatest two digits prime number
- Write the successor of greatest three digits number.
- Which has no length, no breadth and no thickness ?
- Write the number name in word of numeral 1947 .

### E. Convert the following as directed . (5M)

- 6 m 75 cm = \_\_\_\_\_ cm.
- 5 kg 250 g = \_\_\_\_\_ g.
- 3 weeks 5 days into days
- ₹ 15.75 into paise
- 4350 = Rs. \_\_\_\_\_ P \_\_\_\_\_

### F. Solve the following questions (4M)

- |            |             |
|------------|-------------|
| (i) 435643 | (ii) 753452 |
| 534682     | - 386789    |
| + 632456   | _____       |
| _____      | _____       |
- (iii) 13)956354 (iv) 75643
- |       |       |
|-------|-------|
|       | x 64  |
| _____ | _____ |
| _____ | _____ |

### G. Define the following terms with examples. (4M)

- Prime number
- Proper fraction

### H. Write the table. (2M)

- 17
- 19

### I. Word problems solve any five of the following [2x5 = 10M]

- you bought a shirt for ₹ 212.75 ,a pen for ₹ 25.35 and a tie for ₹ 95.90 find the total money spent by you .
- Find the sum of three sides of a triangular field whose sides are 50m , 90 cm, 40m 48 cm and 65 m 27 cm respectively .
- A container a contains 35L 725 ml of milk find the total capacity of 7 such containers .



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4. Find the perimeter of rectangular field of length 50 m and breadth 40 m .

5. Find the length of each side of a square garden if its perimeter is 196 meter.

6. Find the difference of greatest 5 digits no and the smallest 6 digits no.

7. Find the cost of fencing of a equilateral triangular park If the rate or fencing is ₹ 5 per meter and length of each side is 15 m.

**J. Write in ascending and descending order (1M)**

851, 155, 286, 597, 948, 839

**K. Simplify the following:- (2x2= 4M)**

(a)  $4\frac{1}{3} - 2\frac{3}{6} + 7\frac{1}{2}$

(b)  $5 \times 5 - 5 + 5 \div 5$

## Science

**A. Multiple choice questions. (5M)**

1. The green pigment present in leaves is called \_\_\_\_\_

- (a) Chlorophyll (b) Stomata  
(c) Solar energy (d) None of these

2. Our internal organs are protected by –

- (a) Skeleton (b) Lungs  
(c) Nerves (d) Blood vessels

3. Which of the following is an outer planet of the solar system?

- (a) Venus (b) Earth  
(c) Mercury (d) Saturn

4. The part of a plant which remains under the Ground is.

- (a) Root (b) Fruit  
(c) Leaf (d) All of the above

5. Omnivores are the animals that eat.

(a) Animals (b) Plants

(c) Both plants and animals

(d) None of the above

**B. Fill in the blanks :- (5M)**

1. Leaves are green because they contain a green pigment called \_\_\_\_\_.

2. The three states of matter are \_\_\_\_\_, \_\_\_\_\_ and \_\_\_\_\_.

3. \_\_\_\_\_ are also called fluids.

4. Water changes into \_\_\_\_\_ on heating.

5. \_\_\_\_\_ is the brightest planet on our solar system.

**C. Unscramble the jumbled letters to form meaningful words. (4M)**

1. We need this to live, grow and to stay healthy. (DOFO) \_\_\_\_\_.

2. The digestion of food completes here. (MASLL NEITETSNI) \_\_\_\_\_.

3. An animal that lives in desert and carries loads for us. (MACLE) \_\_\_\_\_.

4. A dark shape formed when the path of the light is blocked. (ADOSHW) \_\_\_\_\_.

**D. Name them . (Answer in one word) . (5M)**

1. Food factories of the plant . \_\_\_\_\_

2. Animals that eat the flesh of other animals . \_\_\_\_\_

3. Tiny holes in the leave through which plants breathe . \_\_\_\_\_

4. Which is the farthest planet for the sun ? \_\_\_\_\_

5. The force with which earth pulls any object towards itself is called.? \_\_\_\_\_

**E. Answer these :-2x3=(6M)**

1. What is force?

2. Name the states of matter.

3. What is photosynthesis?

4. What is the function of chlorophyll in green plants?



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## S.st

### A. Multiple choice questions. (5x1=5M)

1. How many days does earth take to complete one revolution?

- (a)  $365\frac{1}{4}$  days      (b) 365 days  
(c) 366 days      (d) 364 days

2. Which is the largest continent?

- (a) Antarctica      (b) Africa  
(c) Asia      (d) Europe

3. Which is the national animal of India?

- (a) Lion      (b) Royal Bengal Tiger  
(c) Horse      (d) Cheetah

4. Where is the capital of India?

- (a) Kolkata      (b) New Delhi  
(c) Mumbai      (d) Chennai

5. How many states and union territories are there.

- (a) 27 and 8 respectively  
(b) 28 and 9 respectively  
(c) 28 and 8 respectively  
(d) 26 and 9 respectively

### B. Fill in the blanks. (5x1=5M)

I. \_\_\_\_\_ is the smallest continent.

II. We live on the planet \_\_\_\_\_.

III. There are \_\_\_\_\_ main directions.

IV. \_\_\_\_\_ is a model of the earth.

V. Independence day is celebrated on \_\_\_\_\_.

### C. Answer in one word:- (5x1=5M)

I. Who is the first president of India?

II. Who is current president of India?

III. Who is the current prime Minister of India?

IV. Who is the current chief minister of Bihar?

V. Who is called father of Nation?

### D. Answer the following questions.

(5x2=10M)

1. Name any four continents.

2. What are different modes of transport?

3. Name any four festivals celebrated in India?

4. What is a Map?

5. Name any four metropolitan cities of India?

## English

### A. Read the passage carefully and answer the questions that follows. (4M)

Aarti is Manu's best friend. She is getting ready to go to Manu's birthday party in the evening. She bought a big book of stories as a birthday gift for Manu. Aarti wants to wrap it in red colour paper. She knows that red is Manu's favourite colour. She can't find any red paper.

Aarti is sad. Looking at Aarti's sad face her mother told her to wrap the gift in her red scarf! Aarti was delighted.

1) Who is Manu's best friend?

\_\_\_\_\_

2) Where is Aarti going in the evening?

\_\_\_\_\_

3) What gift Aarti has for Manu?

\_\_\_\_\_

4) Which is Manu's favourite colour?

\_\_\_\_\_

### B. Choose the correct option. (4M)

1) They \_\_\_\_\_ not upstairs. (is/am/are)

2) She \_\_\_\_\_ not told to leave. (was/were)

3) Do you \_\_\_\_\_ a question? (has/have)

4) He \_\_\_\_\_ go to Agra tomorrow. (shall/will)

### C. Write the opposite gender for the following. (3M)

a) ewe

b) girl

c) prince

### D. Write the following plural form. (3M)

i. Story

ii. Man

iii. Ox



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## E. Translate into English. (2M)

- 1) राहुल और अमन दोस्त हैं।
- 2) हमलोग क्रिकेट खेल रहे हैं।
- 3) मैं कल दिल्ली जाऊँगा।
- 4) वह गरीब था।

## F. Define with examples. (4M)

- a) The Adjective
- b) Collective Noun

## G. Write an Application to the Principal for two Days' Leave. (3M)

## H. Make sentences of the given words. (2M)

- 1) Honest
- 2) School

## Hindi

### गद्यांश :

हमारे देश का नाम भारत है। इसकी संस्कृति बहुत पुरानी है। प्राचीन काल में इसे सोने की चिड़िया कहा जाता था। दूर - दूर के देशों से लोग यहाँ व्यापार करने आते थे। इसके उत्तर में हिमालय है जो दुनिया का सबसे ऊँचा पर्वत है। उसके दक्षिण में विशाल हिन्द महासागर है। हिमालय से अनेक पवित्र नदियाँ निकलती हैं। ये नदियाँ देश को हरा - भरा रखती हैं। हमारे देश में राम - कृष्ण जैसे बुद्ध विवेकानंद और गाँधी जी जैसे महान पुरुषों ने जन्म लिया। भारत में अनेक धर्म और जातियों के लोग रहते हैं। भारत में सारे त्योहार खुशियों के साथ मिल जुलकर मनाए जाते हैं। भारत दुनियाभर में अपनी एकता के लिए बहुत प्रसिद्ध है।

## 1. ऊपरयुक्त गद्यांशों को अच्छी तरह से पढ़कर निम्नलिखित प्रश्नों के उत्तर दीजिए - (5M)

- (i) प्राचीन काल में हमारे देश को क्या कहा जाता था ?
- (ii) भारत में दूर - दूर के देशों से लोग भारत क्यों आते थे ?
- (iii) हिमालय पर्वत किस दिशा में स्थित है ?
- (iv) भारत दुनिया भर में क्यों प्रसिद्ध है ?
- (v) हमारे देश के दो महान पुरुषों के नाम लिखें ?

## 2. दो दिनों की अनुपस्थिति दंड माफ करवाने हेतु अपने प्रधानाध्यापक के पास एक आवेदन पत्र लिखें। - (5M)

## 3. सही उत्तर चुनकर लिखें - (5M)

- (i) भाषा के कितने प्रकार होते हैं ?  
दो  चार  तीन
- (ii) किस स्वर की मात्रा नहीं होती है ?  
इ  ए  अ
- (iii) वर्णमाला में कुल कितने वर्ण होते हैं ?  
50  52  53
- (iv) लिंग कितने प्रकार के होते हैं ?  
चार  पाँच  दो
- (v) कारक के कितने भेद होते हैं ?  
दो  चार  आठ

## 4. निम्नलिखित शब्दों के दो - दो विलोम शब्द लिखें - (2M)

- रात × →  
ऊपर × →

## 5. निम्नलिखित शब्दों के दो - दो पर्यायवाची शब्द लिखें - (2M)

- (i) आँख .....
- (ii) फूल .....

## 6. संज्ञा किसे कहते हैं? कितने भेद होते हैं ? (2M)

## 7. सर्वनाम किसे कहते हैं ? कितने भेद होते हैं ? (2M)

विशेषण कितने प्रकार के होते हैं ? सभी भेदों को लिखें। - (2M)