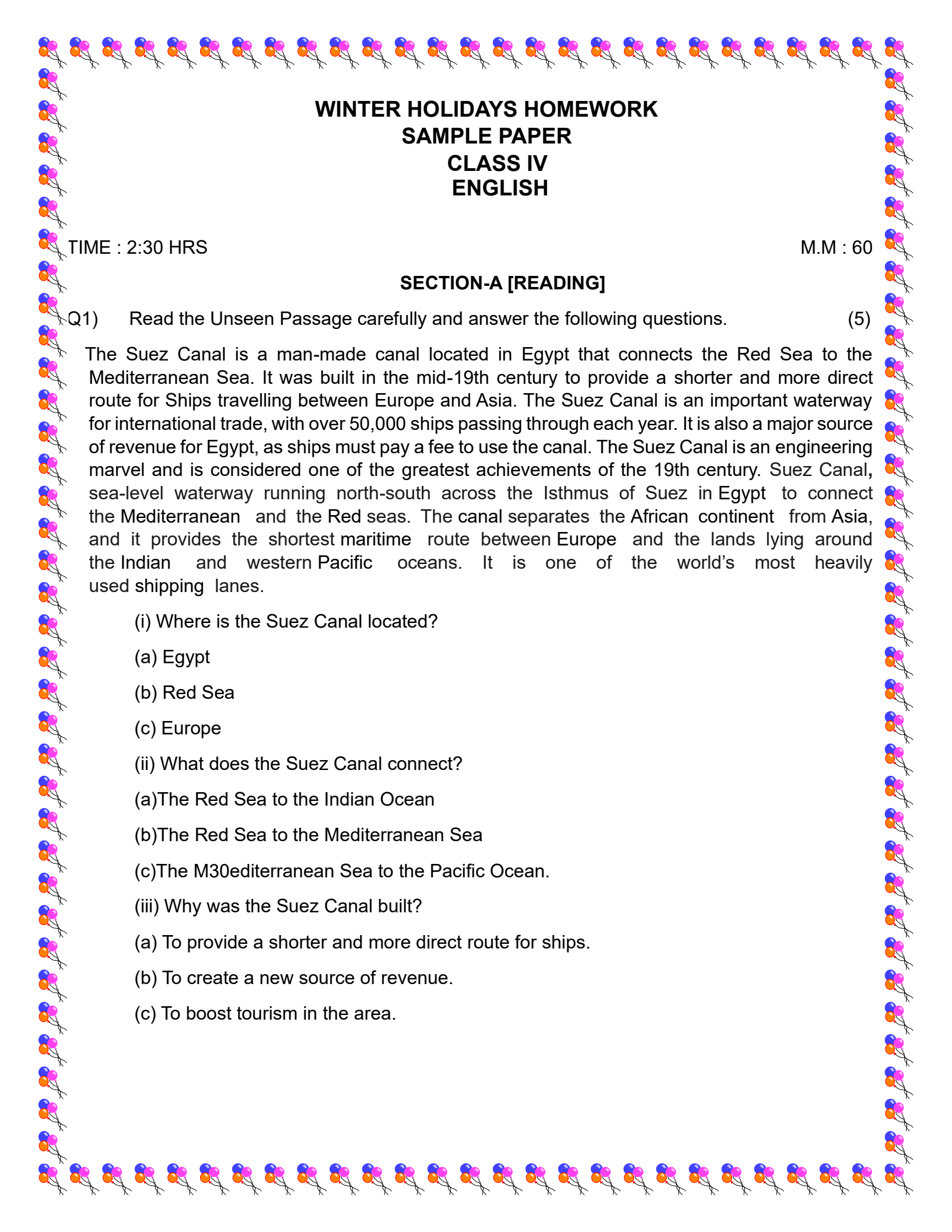




**Yuvashakti Model School**  
— शोकेहा सार इतरेगोति

**Class-IV**  
**Winter Holiday**  
**Homework**



**WINTER HOLIDAYS HOMEWORK**  
**SAMPLE PAPER**  
**CLASS IV**  
**ENGLISH**

TIME : 2:30 HRS

M.M : 60

**SECTION-A [READING]**

Q1) Read the Unseen Passage carefully and answer the following questions. (5)

The Suez Canal is a man-made canal located in Egypt that connects the Red Sea to the Mediterranean Sea. It was built in the mid-19th century to provide a shorter and more direct route for Ships travelling between Europe and Asia. The Suez Canal is an important waterway for international trade, with over 50,000 ships passing through each year. It is also a major source of revenue for Egypt, as ships must pay a fee to use the canal. The Suez Canal is an engineering marvel and is considered one of the greatest achievements of the 19th century. Suez Canal, sea-level waterway running north-south across the Isthmus of Suez in Egypt to connect the Mediterranean and the Red seas. The canal separates the African continent from Asia, and it provides the shortest maritime route between Europe and the lands lying around the Indian and western Pacific oceans. It is one of the world's most heavily used shipping lanes.

(i) Where is the Suez Canal located?

- (a) Egypt
- (b) Red Sea
- (c) Europe

(ii) What does the Suez Canal connect?

- (a) The Red Sea to the Indian Ocean
- (b) The Red Sea to the Mediterranean Sea
- (c) The Mediterranean Sea to the Pacific Ocean.

(iii) Why was the Suez Canal built?

- (a) To provide a shorter and more direct route for ships.
- (b) To create a new source of revenue.
- (c) To boost tourism in the area.

(iv) How many Ships pass through the Suez Canal each year?

(a) 50,000

(b) 75,000

(c) 100,000

(v) What is the Suez Canal considered to be?

(i) A tourist attraction

(ii) A minor waterway.

(iii) An engineering marvel

Q 2 . Read the passage and answer the following questions.

(5)

Bears are found in Europe, Asia, Africa and America. They are massively built, with short tails and thick legs. Bears are not really carnivores. They eat almost anything, the chief exception in the polar bear, which in its natural state lives on fish and seals. However, in captivity, they seem to enjoy meat, vegetables, fruits, milks rice and porridge.

Bears are not quite as dangerous as people imagine them it be like most animals; they will do their best to avoid human beings. They have a special sense that is eyesight to see things. Bears are large animals with short tails that mainly live in the Americas, Asia, and Europe. They are the largest of the carnivores, or flesh-eating land mammals. However, besides the meat-eating polar bears and the bamboo-eating panda bears, most bears are omnivorous.

(i) Where are bears found?

(ii) What does a bear eat in captivity?

(iii) What does a bear avoid like most animals?

(iv) What kind of body do the bears have?

(v) What is the strongest sense of a bear?

### SECTION-B [WRITING & GRAMMAR]

Q3) You are Simran living in Pune. Your friend Radha has won a gold medal in the state English Declamation Competition. Write a letter to congratulate her. (5)

Q4) Make a poster on the topic "Save Water." (5)

Q5. Underline the Interjections in the following sentences. (3)

(i) Alas! That was so unfortunate.

(ii) Oh! I have a really bad headache.

(iii) Wow! Your new bike is amazing.

Q6. Choose the correct form of the Verb given in brackets. (2)

- (i) Rita \_\_\_\_\_ a mile every day. (runs/run)
- (ii) The dogs \_\_\_\_\_ all night. (barks/bark)

Q7. Fill in the blanks with appropriate Conjunctions in the following sentences. (2)

- (i) Deepak \_\_\_\_\_ Santosh are best friends.
- (ii) Give me milk \_\_\_\_\_ coffee.

Q8. Write a sentence using each of these adjectives. (2)

- (i) Colourful
- (ii) Funny

Q9. Write the feminine of the following. (3)

- (i) Fox
- (ii) Uncle
- (iii) Horse

Q10) Fill in the blanks with the correct prepositions from the bracket: (3)

- (i) I agree \_\_\_\_\_ you (to/with).
- (ii) My brother lives \_\_\_\_\_ Paris (in / at).
- (iii) Mahatma Gandhi was born \_\_\_\_\_ (on / in) 2nd October.

### **Section-C [LITERATURE]**

Q11 Choose the correct option for your answer. (5)

- (i) In Mauryan empire people lived in\_\_\_\_\_.

  - (a) Wood and brick houses
  - (b) Hut
  - (c) Canopy

- (ii) The rabbit's home is \_\_\_\_\_.

  - (a)Rumbly and dark
  - (b)Dark
  - (c)All of above

- (iii) Name the poet of the poem "Rabbit and the Lark".

  - (a) R.B Gupta
  - (b)William Hansen

(iv) Who came to king Solomon for justice?

(a) Mother

(b) Two mothers

(c) None

(v) Arrant means -

(a) Complete

(b) Incomplete

(c) None

Q12. Write the meaning for the following words.

(3)

(i) Oath

(ii) Honour

(iii) Rumbly

Q13. Answer these questions according to the reference to the context.

(3)

He was filled with sorrow for those who had died and those who were suffering.

(i) Who is 'he' in the above lines?

(ii) What did he witness?

(iii) Who was king Ashoka?

Q14. Answer these questions according to the reference to the context.

(3)

“Up in the sky, there’s a plenty of room and it’s airy and high”

(i) Who said these lines to whom?

(ii) What is the speaker describing?

(iii) Write the name of the poet.

Q15. Answer the following questions. **[Any4]**.

(2x4=8)

(i) Why was the man scared when tiger came out?

(ii) What are the things that rabbit can do but Lark cannot?

(iii) Why did the people said it was a wise judgement?

(iv) What did the second women do when she found her baby dead?

(v) Why did Ashoka decide to conquer Kalinga?

Q16. Answer the following question. (Long answer type question)

(3)

(i) Enlist any three contradictions between the home of Lark and Rabbit?

प्रतिदर्श प्रश्नपत्र  
कक्षा चतुर्थ  
हिंदी

समय-2:30 घण्टे

पूर्णांक - 60

सामान्य निर्देश:

1. सभी प्रश्नों के उत्तर देना अनिवार्य है।
2. उत्तर सुंदर व स्पष्ट शब्दों में लिखें।

(खंड - क)

प्रश्न 1. निम्न गद्यांश को पढ़कर प्रश्नों के सही विकल्प चुनें।

5

एक छोटा सा कछुआ था। उसका नाम दीपू था। वह धीरे-धीरे चलता था। इसलिए सभी जानवर उसे धीमू-धीमू कहकर बुलाते थे। एक दिन जब वह घर जा रहा था उसे रास्ते में एक बंदर मिला। बंदर ने पूछा, धीमू! तुम सदा धीरे-धीरे चलते हो। क्या कभी घर भी पहुँचते हो? यह सुनकर धीमू बहुत दुःखी हो गया।

1. कछुए का क्या नाम था ?

(क) टिम टिम [ ]

(ख) कछुआ [ ]

(ग) दीपू [ ]

2. कछुआ कैसे चलता था ?

(क) तेज तेज [ ]

(ख) धीरे-धीरे [ ]

(ग) उछल-उछलकर [ ]

3. बंदर ने कछुए को क्या कह कर बुलाया ?

(क) कछुआ [ ]

(ख) दीपू [ ]

(ग) धीमू [ ]

4. दीपू को घर जाते समय रास्ते में कौन दिखा?

(क) दादाजी [ ]

(ख) बंदर [ ]

(ग) खरगोश [ ]

5. कछुए का नाम धीमू किसने रखा ?

(क) जानवरों ने [ ]

(ख) बंदर ने [ ]

(ग) शेर ने [ ]

(खंड -ख)

प्रश्न 2. दिए गए वाक्यों में क्रिया शब्दों को रेखांकित कीजिए ।

2

(क) आलोक हँसता है ।

(ख) राधिका गाना गा रही है ।

प्रश्न 3. विलोम शब्द लिखिए ।

3

(क) पुण्य (ख) धूप (ग) जन्म

प्रश्न 4. निम्नलिखित शब्दों के दो-दो पर्यायवाची शब्द लिखिए ।

4

(क) कमल (ख) रात

प्रश्न 5. वाक्यों को पढ़कर काल बताइए ।

3

(क) सीता बाजार जाएगी ।

(ख) वह कल आया था ।

(ग) में पढ़ रहा हूँ ।

प्रश्न 6. दिए गए वाक्यों में विशेषण शब्दों को रेखांकित कीजिए ।

2

(क) राम ईमानदार लड़का है ।

(ख) करेला कड़वा होता है ।

प्रश्न 7. निम्नलिखित वाक्यों में उचित स्थान पर विराम- चिह्न लगाइए ।

2

(क) राम मेहनती लड़का है

(ख) क्या आप मेरे साथ चलेंगे

प्रश्न 8. नीचे दिए गए मुहावरों के अर्थ लिखकर वाक्य में प्रयोग करो ।

4

(क) आँखों का तारा

(ख) घी के दिए जलाना

प्रश्न 9. सही विकल्प पर (✓)का चिह्न लगाइए ।

5

1. भील को किसने डस लिया था?

(क) साँपिन [ ]

(ख) शेर [ ]

(ग) बिच्छू [ ]

2. युवक किस पर रफू करवाना चाहता था ?

(क) दुपट्टा [ ]

(ख) कुर्ता [ ]

(ग) साड़ी [ ]

3. केरल का प्रमुख नृत्य कौन - सा है ।

(क) बिहू [ ]

(ख) कथकली [ ]

(ग) घूमर [ ]



4. बच्चा बाँसुरी बजाकर किसे बुलाता है ?

(क) माँ [   ]

(ख) पक्षियों [   ]

(ग) भाई [   ]

5. दादाजी बचपन में कौन- सा खेल खेलते थे ?

(क) क्रिकेट [   ]

(ख) कबड्डी [   ]

(ग) टेबल -टेनिस [   ]

प्रश्न 10. दिए गए शब्दों से रिक्त स्थानों की पूर्ति कीजिए ।

4

(मलयालम , बाढ़ , रफूगर , पानी )

(क) गाँव के पास से बहती नदी में .....आ गई ।

(ख) किसी गाँव में एक बूढ़ा..... रहा करता था ।

(ग) ..... जीवन का आवश्यक तत्व है ।

(घ) केरल की मातृभाषा..... है ।

प्रश्न 11. निम्नलिखित प्रश्नों के उत्तर एक शब्द में दीजिए ।

6

1. निखिल नहाने के लिए कहाँ गया ?

2. दादाजी ने अपनी पौत्री को चिट्ठी लिखने से पहले किसको चिट्ठी लिखी ?

3. केरल प्रदेश भारत के किस भाग में स्थित है ?

4. बालक कदंब का पेड़ किस नदी के किनारे होने की बात कह रहा है ?

5. गरीब किसान क्या काम करता था ?

## 6. कौशल्या कोन थी ।

प्रश्न 12. निम्नलिखित प्रश्नों के उत्तर दीजिए ।

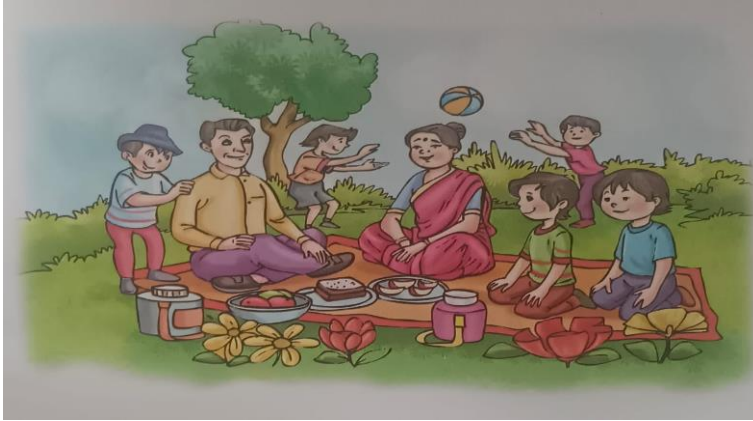
10

1. निखिल के पिताजी शहर में क्या काम करते थे ?
2. पानी को अमृत क्यों कहा गया है ?
3. लगून किसे कहते हैं ?
4. माली की पत्नी ने साधु महाराज को क्या बताया ?
5. युवक कौशल्या के घर क्यों आया था ?

( खंड-ग)

प्रश्न 13. दिए गए चित्र के आधार पर पाँच वाक्य लिखिए।

5



प्रश्न 14. प्रधानाचार्याजी को बीमारी के अवकाश के लिए प्रार्थना- पत्र लिखिए ।

**SAMPLE PAPER**  
**CLASS IV**  
**MATHEMATICS**

TIME: 2:30Hrs

M.M: 60

**General Instructions:**

- All the questions are compulsory.
- Do the work neat and clean.
- Section A consists of 10 questions of 1 mark each.
- Section B consists of 17 questions of 2 marks each.
- Section C consists of 4 questions of 3 marks each.
- Section D consists of 1 question of 4 marks.

**Section- A**

**( 1x10=10)**

Q1- Tick the correct option:

1. A polygon with 3 sides is called a \_\_\_\_\_.  
a) square    b) rectangle    c) triangle    d) pentagon
2. 1m = \_\_\_\_\_ cm  
a) 100        b) 10            c) 1000        d) 10000
3. Area of square = \_\_\_\_\_  
a) side + side    b) side x side    c) 4 x side    d) 3xside
4. The number of hours between 11a.m and 1p.m are  
a) 3            b) 5            c) 2            d) 4
5. Which of the following is a leap year?  
a) 2012        b) 1900        c) 2025        d) 2023
6. Decimal form of fifty point two six seven is  
a) 5.267        b) 50.267        c) 502.67        d) 52.67
7. The place value of 3 in 12.3 is  
a) ones        b) hundredth    c) tenth        d) tens

8. Which of these is divisible by 5?

- a) 95      b) 78      c) 49      d) 53

9. Which of the following is an odd number?

- a) 24      b) 76      c) 18      d) 23

10. The only even prime number is

- a) 7      b) 3      c) 2      d) 1

### Section B

(17x2=34)

Q2- Draw a line segment  $PQ = 4$  cm.

Q3- Find the diameter if radius = 4cm.

Q4- Convert into meters: 9km 167m

Q5- Convert 8045g into kg and g.

Q6- Find  $6l\ 835ml \times 9$

Q7- The length of the book is 30cm and its breadth is 25cm. What is the area of its front cover?

Q8- Convert to seconds: 17m 23sec

Q9- Add 2 hr 36 min and 5 hr 23 min .

Q10- Find the perimeter of rectangle if  $l = 24m$  and  $b = 20m$ .

Q11- Lima takes 2 rounds of track and covers 1600m. How much does he cover in 1 round?

Q12- Write in ascending order: 0.91, 0.192, 1.192, 1.92

Q13- Write in words and in fraction: 19.504

Q14- Subtract 400ml from 3 l .

Q15- Write any four factors of 32.

Q16- Write the prime factorization of 56.

Q17- Write all the composite numbers between 15 and 25.

Q18- Write the first two common multiples of 2 and 3.



**Section C**

**(3x4=12)**

Q19-Find  $9kg \ 36g \div 3$

Q20- Six bags of rice weigh 120 kg. How much will 9 such bags weigh?

Q21- An eraser is 8mm thick. What will be the height of 13 such erasers placed on top of the other?

Q22-Which of these are divisible by 2?

300, 1265, 13598

**Section D**

**(1x4=4)**

Q23- The school playground is shaped like a square with each side measuring 15m.

a) What is the perimeter of the playground?

b) What is the area of the playground?



# SAMPLE PAPER

## CLASS IV

### SCIENCE

TIME: 2:30 Hrs

MM: 60

#### GENERAL INSTRUCTIONS

- Read all questions carefully
- Section A consists of 4 Questions each part contains 1 Mark
- Section B consists of 6 Questions each contain 2 Marks
- Section C consists of 1 Question each part contains 3 Marks
- Section D consists of 1 Question of 4 Marks
- Section E consists of 2 Question of 5 Marks each

#### SECTION-A (30 Marks Questions)

**0.1 Tick the correct option.**

**(1X10=10)**

**(a) Which of the following is an example of a force?**

- i) Pulling a door
- ii) Drinking water
- iii) Reading a book
- iv) Watching TV

**b) The top layer of soil, rich in nutrients and humus, is called:**

- i) Subsoil
- ii) Bedrock
- iii) Topsoil
- iv) Sand

**(c) Which of the following animals' lays eggs?**

- i) Dog
- ii) Frog
- iii) Cow
- iv) Cat

**d) Mangrove plants have special roots called:**

- i) Tap roots
- ii) Fibrous roots
- iii) Prop roots
- iv) Breathing Root

**e) Cactus plants have spines instead of leaves to:**

- a) Attract insects
- b) Conserve water
- c) Store food
- d) Provide shade

**(f) Which part of the plant absorbs water and nutrients from the soil?**

- a) Leaf
- b) Stem
- c) Root
- d) Flower

**(g) Which nutrient helps in body growth and repair?**

- i) Carbohydrates
- ii) Proteins
- iii) Fats
- iv) Vitamins

**(h) Which of the following is an example of a force?**

- i) Pulling a door
- ii) Drinking water
- iii) Reading a book
- iv) Watching TV

**(i) Which of the following is an example of a balanced diet?**

- i) Chips and soda
- ii) Fruits, vegetables, and proteins
- iii) Sweets and chocolates
- iv) Only rice and bread

**(j) Which type of soil has the highest water-holding capacity?**

- i) Sandy soil
- ii) Loamy soil
- iii) Clayey soil
- iv) Gravel

**Q.2 Fill in the blanks**

**(1X6=6)**

1. The plants that grow in deserts have \_\_\_\_\_ roots to reach deep underground water.
2. The process by which soil is carried away by wind or water is called \_\_\_\_\_.
3. \_\_\_\_\_ animals lay eggs, and their young ones hatch from them.
4. The energy we get from the food we eat comes from \_\_\_\_\_ present in the food.

5. The force that pulls objects towards the Earth is called \_\_\_\_\_.

6. The flat green part of the plant that helps in making food is called a \_\_\_\_\_.

**Q.3 Match the following**

**(1\*5=5)**

Column A	Column B
Monkey	Oil, Butter
Terrace Farming	Arboreal
Fat	Leaf
Chlorophyll	Push and pull
Force	Soil conservation

**Q.4 Define-**

**(1x4=4)**

1. Swamp
2. Horizon
3. Balanced Diet
4. Insectivorous plant

### SECTION-B

**(12 Marks Questions)**

**Answer the following Questions**

**(2X6=12)**

Q-1 Why do animals Reproduce?

Q.2 How desert plants survive in desert without water.

Q.3 Explain the process of photosynthesis.

Q.4 How is soil formed?

Q.5 Name any two methods to prevent food spoilage.

Q.6 What do you understand by the term "simple machine"?



**SECTION-C**  
**(9 Marks Questions)**

**Q.1 Difference**

**(3X3=9)**

- A. Metamorphosis and Moulting
- B. Terrestrial and Aquatic Animal
- C. Arboreal and Aerial

**SECTION-D**  
**(4 Marks Question)**

**Q.1 Read the following passage and answer the following questions -**  
**(1+1+2=4)**

**Case Study on Soil**

Soil is one of the most important natural resources on Earth. It is made up of tiny particles of rocks, minerals, and organic matter from dead plants and animals. There are different types of soil, such as sandy soil, clayey soil, and loamy soil. Each type of soil is suitable for different kinds of plants. For example, loamy soil is ideal for growing crops because it contains a mix of sand, clay, and organic matter.

Farmers add compost and manure to the soil to make it fertile. Without soil, plants cannot grow, and we would not have food, clothing, or shelter. Protecting the soil is essential to maintain life on Earth.

**1 Mark Each question**

- i) Which type of soil is best for growing crops?
- ii) Name two materials that farmers add to soil to improve its fertility.

**2 Marks question**

- i) Why is soil considered an important natural resource?

**SECTION-E**  
**(5 Marks Question)**

**Q.1 Explain and Draw the life cycle of butterfly.**

**OR**

**Explain and draw a life cycle of Frog.**

**Q.2 Write three adaptations of plants and draw any two plants.**



x) Alluvial soil is made up of \_\_\_\_\_.

- a) silt                      b) lava rocks                      c) mud

**2. Fill in the blanks: -**

**(1X5=5)**

- i) A process of storing rainwater is called \_\_\_\_\_.
- ii) \_\_\_\_\_ is a state that has gold mines.
- iii) Mawsynram in \_\_\_\_\_ receives the highest rainfall in the world.
- iv) The constitution was adopted on \_\_\_\_\_.
- v) \_\_\_\_\_ soil is very fertile.

**3. Write True or False**

**(0.5X5=2.5)**

- i) Ghoomar is the folk dance of Rajasthan.
- ii) Somnath and Dwarka are in Jaipur.
- iii) India is not a secular country.
- iv) Copper is a metallic mineral.
- v) Hirakund dam is the longest dam of the world.

**4. Match the following.**

**(0.5X5=2.5)**

**COLUMN A**

- i) Days are very cold
- ii) Pink city
- iii) City of lakes
- iv) Black Diamond
- v) Longest dam of the world

**COLUMN B**

- a) Jaipur
- b) Coal
- c) Hirakund Dam
- d) Winter season
- e) Udaipur

**5. Very short Question-Answer.**

**(1X5=5)**

- i) What do mean by freshwater?
- ii) When do we celebrate Republic Day?
- iii) A state that has bauxite mines \_\_\_\_\_.
- iv) Name the highest Dam in India.
- v) Define: Hydroelectricity.

## 6. Short Question Answer

(2X10=20)

- i) Why are coal and petroleum called mineral fuels?
- ii) How are wells and ponds useful?
- iii) What are fundamental rights? Write any two.
- iv) What is Loo? In which part of India do people experience it?
- v) Why camel is called as 'ship of the desert'?
- vi) Where is Goa located? Name any two tourist attractions of Goa.
- vii) Write any two ways to conserve minerals.
- viii) What is a multipurpose project?
- ix) Explain the lifestyle of people who live in Desert area.
- x) Write any two ways to prevent soil erosion.

## 7. Read the following and answer the question that follows.

(1X3=3)

Goa is the smallest state of India. It is famous for its beautiful beaches, Mahalaxmi Temple and Fort Aguda. Panaji is capital of Goa. Farming and fishing are important Occupation in the state. The main crops grown here are rice, mangoes, coconut and cashews. Konkani and English are the two main language languages spoken in the state.

- i) Goa is famous for \_\_\_\_\_.  
a) beautiful beaches    b) Mahalakshmi Temple    c) both a and b
2. Capital of Goa is \_\_\_\_\_.  
a) Gandhinagar.    b) Panaji    c) Lucknow
3. Which of the following crop is not grown in Goa?  
a) cotton    b) rice    c) Mango

## 8. Answer any four questions.

(3X4=12)

- i) Write some preventing measures to conserve water.
- ii) Write any three fundamental duties.
- iii) What is soil erosion? Write two causes of soil erosion.
- iv) Differentiate between weather and climate?
- v) How are dams useful to us?