



Dubai Grand International School

MODEL PAPER (2023-24)

Class: IV

MATH

M. Marks: 40

Roll no:

Marks obtained:

Name:

Section:

“Section A”

Q1. How many hours does three days have? (5M)

- a) 48 b) 24 c) 72 d) 120

Q2. Which of the following is a leap year?

- a) 2024 b) 2015 c) 1921 d) 2017

Q3. Perimeter of a rectangle is given by

- a) $2(l+b)$ b) $2(l-b)$ c) $2(l \times b)$ d) $3(l+b)$

Q4. Profit is equal to

- a) C.P - S.P b) S.P- C.P c) S.P \times C.P d) S.P.+C.P

Q5. Which of the following is a Proper fraction?

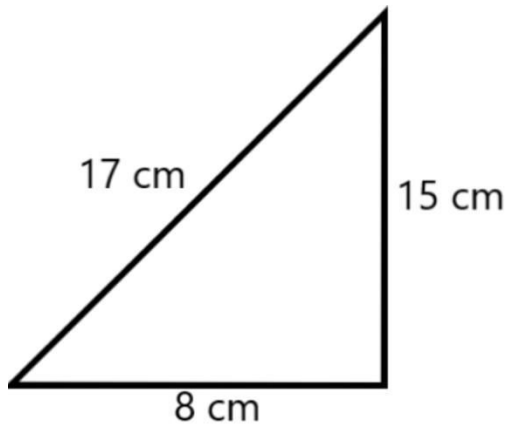
- a) $7/6$ b) $31/22$ c) $9/13$ d) $5/3$

“Section B”

(8M)

Q6. 5 hours 20 min - 3 hours 25 min = _____

Q7. Find the perimeter of the triangle given below.



Q8. A toy costing Rs 70 is sold at Rs 30. The loss is _____

Q9. Calculate $\frac{2}{3}$ of 33. _____

“Section C”

(12M)

Q10. Naina ate her lunch at 3:00 pm. She had her dinner after a gap of 5 hours. At what time did Naina have her dinner?

Q11. Look at the rate list and answer the following.

<u>Rate-List</u>	
Kind of Junk	Price of 1 Kg
1. Waste Paper	Rs 4/-
2. Newspaper	Rs 5/-
3. Iron	Rs 12/-
4. Brass	Rs 170/-
5. Plastic	Rs 10/-

- a) How much Rajesh will pay for 42 kg newspaper?
- b) Find cost of 22 kg plastic.
- c) How much money Radha will get after selling 30kg of waste paper?

Q12. Find the perimeter and area of the rectangles and squares having the dimensions given in the table:

Dimensions	Perimeter	Area
a) Side = 4cm		
b) Length= 7 cm Breadth= 3cm		
c) Side = 8 cm		
d) Length= 10 cm Breadth = 6 cm		

Q13. Compare $\frac{7}{9}$ and $\frac{5}{8}$.

“Section D”

(15M)

(Do any three)

Q14. The cost of 10 mangoes is Rs 330.60 and 10 oranges is Rs 200.50. What will be the cost of 1 mango and 1 orange?

Q15. Rahul spends 5 hours & 15 minutes for a job on Monday, 4 hours & 15 minutes on Tuesday and 3 hours & 10 minutes on Wednesday. Find the total time that Rahul spends on his job in those 3 days.

Q16. Baber gets paid Rs. 2310 for 11 days of work. Amber gets paid Rs. 1400 for 7 days of work. Who earns more amount of money daily?

Q17. Add the mixed fraction $3\frac{1}{5}$ - $4\frac{2}{5}$.

Q18. Area of a square is 64 sq m. Find the side of the square.



Dubai Grand International School

MODEL PAPER (2023-24)

Class: IV

SCIENCE

M. Marks: 40

Roll no:

Marks obtained:

Name:

Section:

Q1. Long answer type questions. (Do any four)

1. In which state of matter is the force of attraction between the molecules strongest and weakest.
2. States of matter are interchangeable. Discuss in detail.
3. What is air pollution? What are its causes and effects?
4. What is energy? Mention its forms.
5. What are natural fibres? Give some examples.

Q2. Give one word for the following.

1. Pallets of the frozen rain which fall in showers. _____
2. Thick clouds formed of tiny drops. _____
3. Force which acts in direction opposite to the motion of an object.

4. Removal of upper most layer of soil by wind and water.

Q3. Think and answer.

Sana's mother brought her some dark coloured woolen clothes for summer. What do you think, are woolen clothes ideal for summer? Justify your answer.

OR

You are given a sample of water containing mud, sand and pebbles and you are supposed to make it potable or suitable for drinking. Which is the suitable method for cleaning the sample?

Q4. Give reasons for the following.

1. Afternoon is the hottest part of the day.
2. Solids cannot be compressed.
3. Silk is called natural fibre.
4. Sea breeze blows during the daytime.

Q5. Replace the underlined word with the correct words and rewrite the sentences.

1. Storm is the gentle movement of air.
2. Filtration is the process of adding chlorine in the water to kill germs.
3. Pheran is the traditional dress of people living in Gujarat.
4. Gumboots are made from cotton.
5. Early humans live in houses.

Q6. Complete the passage by choosing correct answer from the options given below.

compressible Volume Intermolecular forces Three Water

Matter Solid Sublimation Matter Compressible. Universal

Anything which occupies space and has mass is called _____. Everything around us is made of _____. Matter exists in _____

states. The state of matter which possesses definite shape and volume is _____ . _____ hold the molecules in solid tightly. Liquids have definite _____ but not definite _____. Gases are highly _____. _____ is the process by which a solid changes directly into gas. _____ is an example of solvent. Water is called _____ solvent.

Q7. Given below are some characteristic features of fibres. Write each of them under their correct column in the table.

- 1. Made in factories**
- 2. Cotton, silk, jute, fur**
- 3. Obtained from plants and animals**
- 4. Are durable**
- 5. Are not durable**
- 6. Nylon, rayon, polyester**

Natural fibres	Synthetic fibres



Dubai Grand International School

Modal Test Paper (2023-24)

Class: IV

ENGLISH

M. Marks: 40

Roll no:

Marks obtained:

Name:

Section:

“Section A”

Reading Comprehension

Q1. Read the passage carefully and answer the questions that follow. (5M)

Winter is the coldest season of the year. It comes after autumn and before spring. The days are shorter, and the nights are longer during winter. People often wear warm clothes like sweaters, jackets, and gloves. In many places like Kashmir and Shimla, snow falls during winter, and children build snowmen and have snowball fights.

1. What is winter?
2. The days are _____ and the nights are _____ in winter.
3. What kind of clothes do people wear during winter?
 - a. Wollen
 - b. Cotton
 - c. Silk
4. What do children do in places where it snows?
 - a. Have snow fights

b. Drink vegetable broth

c. Do homework

5. Write any one place of India where snow falls.

“Section B”

Literature

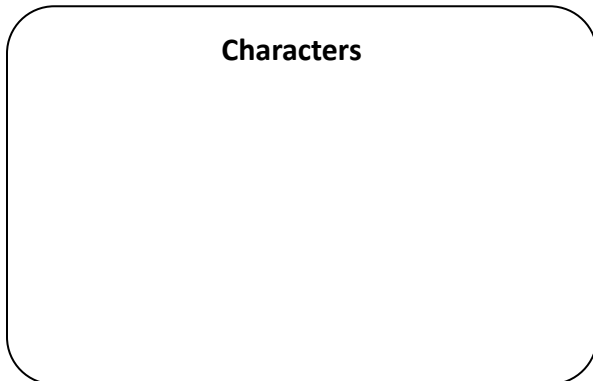
Q1. Answer any of the three questions given below. (6M)

1. Describe how the stranger looked.
2. What will the speaker do when his mother calls out for him?
3. Why was the poor horse wandering about the town? How had the horse begged for justice?
4. Why did the Bishal want to get back home early?

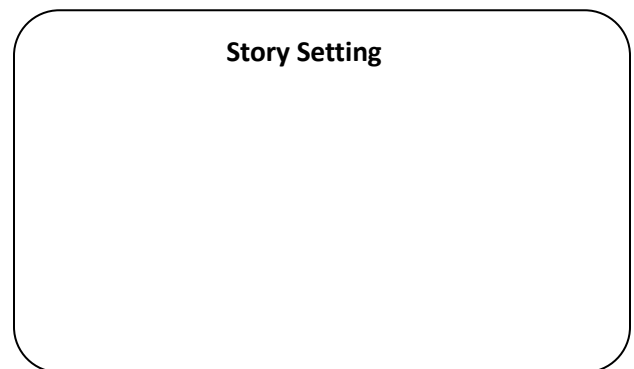
Q2. Complete the story mapping. (3M)

The Bell of Atri

Characters



Story Setting



Significance



“Section C”

Writing

Q1. Do any one of the following. (2M)

1. Through the whimsical little story of the “Champa flower”, Tagore whilst indulging in a flight of fantasy, the bond of the mother and child. How do you illustrate the role of a mother after reading the poem?

OR

2. Discuss the significance of the bell of Atri relating it to the moral of the story.
3. Write a notice for the lost of Water bottle in your school playground. (5M)

OR

Write a letter to your principal for remission of fine.

“Section D”

Vocabulary

(2M)

1. Write the rhyming word of the word “meal” from your poem “The Champa flower”.
2. Encircle the correct spelling.

Slyly Slayly Slily salyl

3. Fill in the blank to make a correct spelling.

___ a ___ d ___ r ___ d

4. Match the word with its appropriate meaning.

1. Sunny	Little
2. Fling	Extremely angry
3. Furious	Meadow
4. Wee	Bright summer day
5. Pasture	Throw

“Section E”

Grammar

Q1. a) Write the correct homophone. (2M)

1. Do not throw the _____ outside. (**waist/waste**)
2. We have a short _____ between the next two lectures. (**break/brake**)
3. I want to _____ this house. (**cell/sell**)
4. Both the projects work on the same _____. (**principal/principle**)

b) Match the following homophones.

- | | |
|-----------|--------|
| 1. Waste | heal |
| 2. Bread | lessen |
| 3. Lesson | bred |
| 4. Heel | waist |

Q2.a) Underline the noun in the following sentence. (2M)

1. A pride of lions was stalking the injured zebra.
2. Sudha Murthy is the writer of how I taught my grandmother to read.
3. Always speak the truth.
4. Let’s go to the library.

b) Fill in the blanks with the proper word given in the box.

school	flock	swarm	team
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1. A _____ of dolphins swam in circles.
2. A _____ sheep was tamed by Ravi.
3. Sunil was chased by a _____ of bees.
4. A _____ of players was ready for the game.

Q3. a) Fill in the blank with suitable article. (2M)

1. _____ apple a day, keeps _____ doctor away.
2. Charles Babbage is considered as _____ father of _____ computer.

b) Underline the articles used in it.

The dog ran till it came near a clear stream to enjoy his food. As the dog was about to eat the meat, he saw his own reflection in the water.

Q4.a) Circle the preposition. (2M)

1. You should come with us to the park.
2. They stayed at the hotel during vacations.
3. My elder sister is proud of her writing.
4. Prakash came and sat beside me.

b) Fill in the blanks with appropriate prepositions.

1. This shop doesn't have the toys I was looking _____. (up/for)
2. The dog is grateful _____ its owner. (to/for)
3. Rupert is fond _____ muffins. (off/of)
4. I know Jack _____ he was a little boy. (for/since)

Q5.a) Read the sentences and write the correct form of verb given in the bracket. (2M)

1. Rita _____ a mile everyday. (run/runs)
2. They _____ to a picnic together. (go/went)
3. The dogs _____ all night. (bark/barks)
4. Have you _____ the baby? (see/seen)

b) Fill in the blanks with the correct form of helping verbs. (is/am/are)

1. Penny _____ my sister.
2. We _____ best friends.
3. The cows are _____ fighting for food.
4. India _____ a secular country.

Q6.a) Underline the appropriate adverb. (2M)

1. The boy is too careless.
2. The winds are very strong.
3. Surely you are mistaken.
4. I was rather busy.

b) Fill in the blanks by choosing an appropriate adverb from the table.

before forward once too

1. We have met _____.
2. I met a magician _____.
3. Ambition urges us to go _____.
4. The naughty boy is _____ annoying.

Q7.a) Underline the conjunctions.

(2M)

1. We will get success if we work hard.
2. Vivek scores good marks in English yet he cannot speak it well.
3. Krishna is smart boy though he is poor.
4. My grandmother told me that we should always stand by truth.

b) Fill in the blanks with the correct options given in the brackets.

1. I have eaten two bananas _____ still feeling hungry. (**when/but**)
2. Raman _____ Sayan plays football together. (**so/and**)
3. Netaji Subhash Chandra Bose struggled _____ India got freedom. (**as/until**)
4. The teacher ordered _____ we have to submit our project tomorrow. (**that/since**)

Q8.a) Circle the adjectives in the following sentences.

(2M)

1. The fox is a slyly animal.
2. The foolish dog barked at its reflection and lost its food.
3. The brave army marched through the streets.
4. Some oranges are pretty sour.

b) Write the degree of comparison in the given statements.

1. Sunil is _____ than Arun. (**tall**)
2. Pretty is the _____ girl in the class. (**beautiful**)
3. This question is _____ among all. (**hard**)
4. My mother is the _____ in the world. (**good**)

Q9. Punctuate the following sentence.

(1M)

1. how do you know
2. this is not mine



Dubai Grand International School

MODEL PAPER (2023-24)

Class: IV

SOCIAL STUDIES

M. Marks: 40

Roll no:

Marks obtained:

Name:

Section:

Duration: 2 Hours

Q1. Long answer type questions. (Do any three) (9M)

1. State the ways in which forests can be conserved.
2. Why do we need to conserve minerals?
3. What is the difference between cash crops and food crops?
4. What are the different kinds of industries? Give an example of each.

Q2. Think and answer/ Cross connect. (9M)

1. Why is cotton known as the king of fibres?
2. Coal and petroleum are major sources of energy modern times. What do you understand by the term energy? What kind of energy do coal and petroleum provide?
3. Trees in Thorn Forests have long deep roots, less leaves and more thorns and spikes. Why?

Q3. Short answer type questions. (8M)

1. What does an automobile industry produce?
2. Which states are the main producers of rubber and jute?
3. What is mining?

4. How do needle-shaped leaves help the trees?

Q4. Very short answer type questions.

(5M)

1. What is soil erosion?

2. Define the term Agriculture.

3. What do you understand by the term livestock rearing?

4. Throw some light on the term conductor.

5. Comment on the term export.

Q5. Observe the picture and choose the correct option.

(2M)



1. What type of forest does the picture above indicate?

a. Coniferous Forest b. Tidal Forest c. Evergreen Forest d. Thorn Forest

2. Where is the above shown forest found in India?

Ans. _____

3. Which trees are found in the forest shown in the picture?

a. Sundari and nipa b. Teak and sal c. ebony and bamboo d. Pine and deodar

4. The forest shown in the above picture is also known as

- a. Desert forests b. Monsoon Forests c. Tropical forests d. Mangrove Forests

Q6. Complete the passage by choosing the right answer from key given below.

(2.5M)

metal mine natural resources ore Earth impure mining

Minerals are important _____. They can be defined as naturally occurring substances found on the _____. The process of digging out valuable minerals from the Earth is called _____. The place or location from where a mineral is extracted is called a _____. The impure form of mineral is known as _____. Metallic Minerals are _____. They are refined into _____ for use.

Q7. Correct the following statements.

(5M)

1. Asiatic Lion is found in Kerala.

2. There are 6 types of industries in India.

3. Sundari and nipa trees are found in Deciduous Forests.

4. Deforestation is the planting of more and more trees.

5. Non-renewable resources will continue to exist and can be rescued.

Q8. Fill the dashes with appropriate answers given in the word grid. (2.5M)

S	U	R	W	G	J	X	F
C	A	S	H	U	P	I	E
G	O	W	J	R	T	M	T
A	Y	C	O	T	X	S	U
T	E	A	Z	R	O	V	J

1. India is the largest producer and consumer of _____ in the world.

2. _____ is known as the king of cotton.

3. _____ crops are grown in the market. They are a source of income to our country.

4. Sugarcane is used to make _____.

5. _____ is considered as the golden fibres.

Q9. On a political map of India, locate and label any two states that produce.

(2M)

1. Tea

2. Oilseeds

3. Rubber

4. Saffron





DUBAI GRAND SCHOOL
success in both worlds **INTERNATIONAL**

• دبئی گرینڈ انٹرنیشنل اسکول ایچ ایم ٹی سرینگر

مضمون: اردو

جماعت: چہارم

نمبرات: ۲۰

(حصہ الف پڑھنے کا فہم)

سوال نمبر ۱: مندرجہ ذیل اقتباس کو غور سے پڑھئے اور نیچے

دئے گئے سوالات کے جوابات لکھئے۔ ۲

ایک امیر سوداگر تھا۔ وہ شہر جا کر کاروبار کرتا تھا۔ اس کا نام

اعظم تھا۔ ایک دن فقیر اس کے گھر آیا اور کھانا مانگا۔ اعظم

نے اسے ڈانٹا اور اپنے ملازم عارف کو کھانے دینے سے منع

کر دیا۔ ساتھ ہی یہ حکم دیا کہ فقیر کو گھر سے نکال دے۔

تھوڑی دیر بعد اعظم ناشتہ کرنے بیٹھا تو اس کی پالتو بلی میز پر کودی اور دودھ سے بھرا گلاس گرا دیا۔ غصے میں وہ بھوکا ہی دفتر چلا گیا۔ دوپہر کا کھانا بھی کام کی زیادتی کی وجہ سے نہ کھا سکا۔ رات کو گھر پہنچا تو ملازم کو تیز بخار تھا اور کھانا تیار نہ تھا۔ اس طرح اعظم کو بھی بھوکا ہی سونا پڑا دوسرے دن اسے احساس ہوا کہ فقیر بھی اس کی طرح بھوکا سویا ہو گا۔ اس دن سے اعظم نے عہد کیا کہ وہ ہمیشہ غریبوں کی مدد کرے گا۔

- ۱۔ اعظم کون تھا اور کیا کام کرتا تھا؟
- ۲۔ اعظم نے فقیر کے ساتھ کیا سلوک کیا؟
- ۳۔ اعظم غصے میں دفتر کیوں گیا؟
- ۴۔ ملازم نے رات کا کھانا کیوں نہیں پکایا؟

سوال نمبر ۲: مندرجہ ذیل اقتباس کو دئے گئے الفاظ کی مدد سے خالی جگہوں کو پر کیجئے۔ ۴

(محنت، رائٹ برادر س، ماہر، گلائڈر، امریکہ، تجربے،

سائیکل، ولبر رائٹ، ارول رائٹ،)

جہاز بنانے کے اس کام کو۔۔۔۔۔۔۔۔۔۔ نے آگے بڑھایا۔

رائٹ برادر س۔۔۔۔۔۔۔۔۔۔ کے رہنے والے دو بھائی تھے

ان میں سے ایک کا نام۔۔۔۔۔۔۔۔۔۔ اور دوسرے کا نام

۔۔۔۔۔۔۔۔۔۔ تھا۔ شروع میں وہ رنگ ساز تھے۔ پھر

انہوں نے۔۔۔۔۔۔۔۔۔۔ بنانے کا ایک کارخانہ کھولا۔ دونوں

بھائی مختلف قسم کے کل پرزے بنانے میں۔۔۔۔۔۔۔۔۔۔ تھے۔

ہوا میں اڑنے کے لئے انہوں نے رات دن۔۔۔۔۔۔۔۔۔۔ کی۔

طرح طرح کے۔۔۔۔۔۔۔۔۔۔ کیے۔ کافی تجربے کرنے کے

بعد وہ۔۔۔۔۔۔۔۔۔۔ کے لئے انجن بنانے میں کامیاب ہوئے

(حصہ ب ادب)

سوال نمبر ۳: مندرجہ ذیل سوالات کے جوابات لکھیے۔ ۸

(صرف چار)

۱۔ پانی کو کیسے بچایا جاسکتا ہے؟

۲۔ پانی کے کیا کیا فائدے ہیں؟

۳۔ موئے مقدس کی مستقل قرار گاہ کہاں ہے؟

۴۔ گلیشر کیسے بنتا ہے؟

۵۔ مٹی سے سونا اگانے سے کیا مراد ہے؟

سوال نمبر ۴: دئے گئے الفاظ کے معنی لکھیے۔ ۴

۱۔ بگڑی بنانا ۲۔ جیا لے ۳۔ بعض ۴۔ جذب کرنا

(حصہ ج گرائمر)

سوال نمبر ۵: دئے گئے واحد الفاظ کے جمع الفاظ لکھیے: ۴

۱۔ کتاب ۲۔ بلی ۳۔ کرسی ۴۔ دفتر

سوال نمبر ۶: دئے گئے مذکور الفاظ کو مونث الفاظ سے ملائیے

۱۔ باپ، بہن

۲۔ چاچا، ممانی

۳۔ بھائی، ماں

۴۔ مامو، چاچی

(حصہ دکھنے کی صلاحیت)

سوال نمبر ۷: درج ذیل الفاظ سے جملے بنائیں۔ ۳
(صرف تین)

ایماندار، والدین، رہنما، درخت

سوال نمبر ۸: اصفائی عنوان پر مضمون لکھیے۔ ۵

سوال نمبر ۹: اس تصویر کو غور سے دیکھئے اور نیچے دئے گئے

الفاظ کی مدد سے اس کے بارے میں چار جملے لکھیے۔ ۳

(حفاظت، کھوکھلا، کاٹنا، شاخیں)

