

CLASS: IV

Instructions:-

Do all the questions of each subject neatly on A-4 sized sheets, unless specified.

MATHS

Q1. Write first 8 digits of any 5 mobile numbers and write them in Indian and International system of numeration.

Q2. Test your mind:-

Fill in the blanks in the following magic squares:-

| | | | |
|---|----|---|---|
| | 10 | 3 | 6 |
| 4 | 5 | | 9 |
| | 11 | 2 | 7 |
| | 8 | | |

(The sum of horizontal and vertical columns should be the same.)

Q3. Prepare a bill and find the total amount of the money spent on the things purchased from the tuck shop for the new session.

Q4. Measure and record the weight of each of your family members in kgs and convert them in gms.(prepare a table with s.no, name of family member ,weight in kg and weight in g).

| S.No. | Name of Family Member | Weight in Kg | Weight in grams |
|-------|-----------------------|--------------|-----------------|
| | | | |
| | | | |

Q5. Calculate and write the total time of your summer vacations in the following ways:-

- (i) No. of days,
- iii) No. of months
- v) No. of minutes

- ii) No. of weeks
- iv) No. of hours

Q6. Complete the following introduction:-

I am _____. My house no. is _____(in figures)_____ (in words).

My monthly pocket money is Rs. _____(in words)_____ (in expanded form).

My mother's age is _____(in figures). My father's age is _____ (in figures).

The sum of my mother's and father's age is _____(in words). I am _____ years old. (write in Roman numerals)

Q7. Try to place appropriate sign +,-,×,÷ between the numbers:-

$$6 \quad 3 \quad 2 = 5$$

$$8 \quad 3 \quad 2 = 26$$

$$6 \quad 3 \quad 2 = 7$$

$$6 \quad 3 \quad 3 = 6$$

Q8. Be ready for the Mental Mathematics competition based on tables in which you'll get exciting prizes. Therefore, let tables till 20 be on your tips

ENGLISH

Q1. Read three stories (1, 2&3) from your supplementary reader starting from page no. 131 and do the following:-

a.) Prepare a word bank of the new words that you have read in alphabetical order and write their meanings and arrange them.

b.) From each story draw any one character which you have liked the most and write about it in 50 words.

Q2. Watch an episode of your favorite cartoon show and then use your imagination to write the next episodes (minimum 2) in your own words and also present it in the form of a painting.

Q3. Make a beautiful and creative booklet of 'meal planning' with at least five recipes suitable for summer in it. Remember to mention ingredients, quantity and procedure needed to prepare them. Paste related pictures to make your recipe book attractive.

SCIENCE

Q1. Make a First Aid box using any old small box. Cover the box with white paper and make a red plus sign on it. Keep essential first aid items in it.

Q2. Some very tiny organisms called microbes are present around us. They may be useful or harmful. Collect the information about at least 4 different microbes from the internet.

Paste their pictures and write their uses and harms.

- Q3. Draw ,colour and name four food items from each food category of group.
- Q4. Take empty wrappers of any biscuits, chocolates, juices or any other food item and Read the nutritional information provided on them. Then write and compare these values and state which product is the most nutritious.
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SOCIAL SCIENCE

- Q1. Show all the physical features of India on a physical map and explain them in two or three lines.
- Q2. Send a mail to your friend and paste its print out in your notebook.
- Q3. Note down daily the maximum and the minimum temperature of any two cities and compare them in your note book.
- Q4. Find information on five species each of extinct and endangered animals. Collect their pictures and share the information collected in the scrap book.
- Q5. On a chart paper make a collage of the latest means of communication. using bold newspaper and magazine.
- Q6. Make a poster to explain the impact of global warming.
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COMPUTER

- Q1. How is computer important in our daily life. Write 5 lines about it On A×4 size sheet.
- Q2. Make a collage of fields where you find the use of computer on A×4 sized sheet.
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GENERAL HOMEWORK

Q3:-Find out different beverages available in the market to beat the heat. Make a list of them, note down their compositions and choose the best three. Give reason of Choice.

Q9:-Lets play with words---

Find at least 10 words which are composed of two or more meaningful words but make a very different meaning when combined.(try to find some new words)

e.g.---- under=below/beneath + stand=upright ===→ understand=comprehend.

Sell= give for money + fish= an animal===→selfish=concern with oneself.