

**Q.1 Read the instructions on how to make “ Lip- Licking Rolls” and answer questions that follow : (12)**

**LIP-DLICKING ROLLS**  
**From Channi’s Recipe Corner**

**You need:**

<b>2 chappatis</b>	<b>1 carrot cut into small pieces</b>	<b>teaspoons lemon juice</b>
<b>½ cup grated paneer</b>	<b>1 grated cheese cube</b>	
<b>1 boiled potato</b>	<b>1 teaspoon chaat masala</b>	

**Method**

- 1. Peel and grate the boiled potato and put it into a bowl.**
- 2. Add the paneer, carrot, chaat masala, cheese, lemon juice and salt and mix well.**
- 3. Divide the mixture into 2 parts and roll out each part into a long roll of the size of the chappati. Keep it aside.**
- 4. Place warm chappatis on a plate and put the mixture roll in the centre of the chappati.**
- 5. Sprinkle some chaat masala on it. Now roll up the chappati.**
- 6. Your lip- licking roll is ready. The mixture can be made into two rolls. Repeat the steps for the other chappati.**

- 1. What is the author’s purpose in writing this passage?**
  - A.To give information**
  - B. To argue a point**
  - C. To entertain readers**
  - D. To explain an idea**
- 2. According to the recipe, what should be done after grating the potato?**
  - A. it should be mashed**
  - B. salt should be added to it**
  - C. it should be put into a bowl**
  - D. it should be washed with water again**

3. If we arrange the items mentioned in step 2 alphabetical order, we get \_\_\_\_\_ second in the list.
- A. chaat masala
  - B. lemon juice
  - C. carrot
  - D. cheese
4. How can we describe the rolls once they are made?
- A. tasty
  - B. tasteful
  - C. taste
  - E. toast
5. In which of these books are we likely to find this passage?
- a. In a Cook Book
  - b. In a Social Studies Text Book
  - c. In a Science Text Book
  - d. In a Dictionary
6. Which word fits best in the blanks?
- “ He \_\_\_\_\_ me to go to the milk booth to get some milk.”
- a. said
  - b. spoke
  - c. told
  - d. explain

**Q2. Look at the picture given below and write a paragraph in about 10 sentences. (15)**





**Q.4 Change the following sentences into Indirect speech. (2)**

“I have lost my book,” she said.

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“I forgot to polish my shoes,” he said.

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**Q.5 Make sentences with the following words. (2)**

i) tsunami

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ii) pollution

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**Q.6 Give the opposite of the following words (2)**

a) Narrow \_\_\_\_\_

b) Deep \_\_\_\_\_

**Q.7 Pick the correct words to complete the proverbs and phrases. (4)**

Hounds, look, hay, bounds, gentle, cooks, snow

i) Too many \_\_\_\_\_ spoil the broth.

ii) By leaps and \_\_\_\_\_

iii) As white as \_\_\_\_\_

iv) \_\_\_\_\_ before you leap.



SWAMINARAYAN VIDYAPITH

CLASS VIII

Model Papers

MATHEMATICS

Total Marks: 50

Time: 40 minutes

All calculations and work must be clearly shown in the margin provided next to each question.

**Q1.**  
[10]

**Fill in the blanks.**

Working Space

i)  $\frac{-5}{6} = \frac{15}{\quad}$

ii) A polygon with four sides is called \_\_\_\_\_.

iii) 1 hectare = \_\_\_\_\_ sq.m.

iv) The reciprocal of zero is \_\_\_\_\_.

v)  $4^0 \times (5^0 - 6^0) = \text{_____}$ .

vi) The area of a square field is 225sqm. The length of its side is \_\_\_\_\_.

vii) An algebraic expression containing a single term is called a \_\_\_\_\_.

viii)  $7\frac{1}{3} \times 5\frac{1}{2} = \text{_____}$

ix)  $\frac{37}{100} = \text{_____} \%$

x)  $0.0043 \times 1.6 = \text{_____}$ .

**Q2.**  
[10]

**State whether true (T) or false (F) in the space provided for each statements.**

i) The only even prime number is 2.

ii) If a number is divisible by 3 then it is also divisible by 6.

iii) Two rays with a common end point form an angle.

iv) A triangle can have two right angles.

v) An angle which is equal to its complement is  $90^0$

vi)  $a^m \times a^n = a^{m-n}$ .

Working Space

vii) Profit% =  $\frac{\text{Profit}}{C.P} \times 100$ .

viii) If  $3 : x :: 2 : 35$  then  $x = 5$

ix)  $\frac{-5}{12} > \frac{-4}{9}$ .

xi) Perimeter of a rectangle =  $2(1 + b)$ .

**Q3.**  
[3]

**Simplify**  $(5^{-1} \times 3^{-1}) \div 6^{-1}$

**Q4.**  
[3]

**Express**  $\frac{16}{7}$  **as a decimal number**

**Q5.**  
[3]

**Find the speed of a car, which covered 250 km in 4 hours.**

**Q6.**  
[3]

Value of  $a^a + b^b =$  \_\_\_\_\_, if  $a=2$  and  $b=3$ .

**Q7.**  
[3]

$$\frac{3}{4} + \frac{1}{2} - \frac{1}{4} + \frac{1}{3} = \text{_____}.$$

**Q8.**  
[3]

Factorize  $4x^2 + 12xy + 9y^2$

**Q9.**  
[3]

Solve:  $3(x - 3) = 5(2x + 1)$

**Q10.** Expand using suitable identity.

[3]

a)  $(2a - 3b)^2$                       b)  $(51)^2$

**Q11.** One of the acute angles of a right triangle is  $63^\circ$ . Find the other acute angle.

[3]

**Q12.** In a hostel of 50 girls, there are food provisions for 40 days. If 30 more girls join the hostel, how long will these provisions last?

[3]

SWAMINARAYAN VIDYAPITH

CLASS VIII

Model Papers

LIFE SKILLS

Total Marks: 50

Time: 40 minutes

Q1. What would you do in each of these situations? Tick only one from the options provided, in the box. (5)

- i) **You are not allowed to use the iron at home. However you do so and the iron burns out because you left it on. You**
- a) Keep quiet, pretend you know nothing
  - b) Tell your mother immediately
  - c) Blame the maid
  - d) Tell mom after it has been repaired
- ii) **Your younger brother is badly hurt while playing. Your parents are not at home. You**
- a) Phone your Doctor
  - b) Phone your parents and wait till they come back
  - c) Ask a neighbour to help with bandaging the wound
  - d) Shout at him for being irresponsible
- iii) **There is a mathematics examination the following day. You have a doubt in maths and need to ask the teacher, who is sitting with a lot of other teachers in the staff room. You**
- a) Say "excuse me" and walk in
  - b) Wait till the next morning
  - c) Ask a friend to come along
  - d) Do not ask at all
- iv) **You have to finish some drawings for a project that needs to be submitted the next day. Your favourite T.V. show is on. You**
- a) Do not watch the programme and complete your work instead
  - b) Ask one of your parents to do it, because s/he draws well
  - c) Do not complete the work and tell your teacher you were ill
  - d) Watch half the programme, do half the work and ask the teacher for an extra day

v) **Your Mother is annoyed with you about something. You need to ask for permission to spend the day at a friend's house. You**

- a) Tell your friend to ask your mother
- b) Do not ask for permission and don't go
- c) Ask her in any case
- d) Ask your father instead

**Q2. You are the monitor for your class. You find that two of your very good friends are cheating. What would you do? (2)**

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**Q.3 List 5 different ways in which you can use a pen. (5)**

- 1. \_\_\_\_\_
- 2. \_\_\_\_\_
- 3. \_\_\_\_\_
- 4. \_\_\_\_\_
- 5. \_\_\_\_\_

**Q.4 Complete the sentences (4)**

**i) Your uncle is visiting your family for one day. You have an exam the next day. You will**

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**ii) Your younger sister has joined your school. She is unable to make friends because she is homesick. You will**

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iii) While waiting in a queue for a bath, one girl breaks the line. The girls start quarreling. You will

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iv) You have lent your favourite storybook to a friend. When you get the book back you find that a few pages have been torn. You will

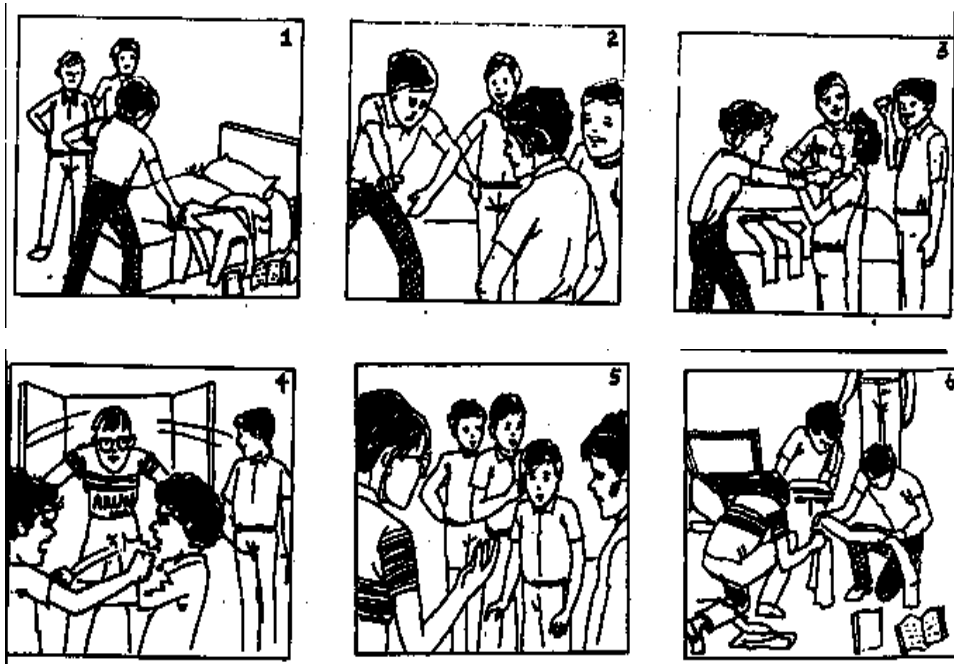
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Q.5. Sanjeev stays in the hostel dormitory with twenty other boys.

**This is what happened one-day when he entered the room....**



Choose 2 most appropriate words from the list given below to describe the actions in each picture. Write them below each picture. Please do not repeat any word.

(6)

Helped

Calmed

Opened

Approached

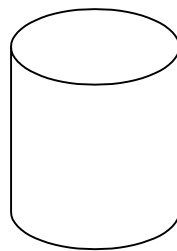
Angry

**Explained                      Fight                      Listened                      Mischief**  
**Shouted   Scattered clothes                      Tidied   Teased                      Watched**

**Q.6. Which spoils faster? Write S for gets spoilt; NS for does not get spoilt. (1)**

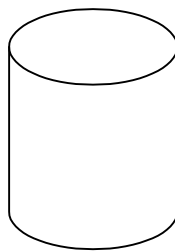
**Rice:                      Kneaded flour:                      Uncooked rice:                      Grapes:**

**Q.7. Rani made some clear vegetable soup. She poured it into 3 clean bottles. To one she added 2 tablespoons of vinegar; to the other she added a teaspoon of salt, the 3<sup>rd</sup> she left as such. The bottles were left for 2 days on the kitchen's shelves. Which one will get spoilt quickly and why? (2)**



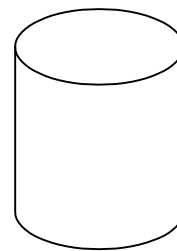
**A**

**Soup + Vinegar**



**B**

**Soup + Salt**



**C**

**Soup only**

**Q.8. Tick the correct option: (2)**

**i) Nita is a 15-year-old girl. She shows no change in her physical appearance and her doctor cannot find any sign of illness. However, she cannot perform as well as her friends at school as she gets tired easily. What could be the reason of her tiredness?**

- a. Lack of sleep
- b. Lack of a balanced diet
- c. Lack of protein
- d. Lack of carbohydrates

**ii) Fungus will grow quickly on:**

- a. Damp clothes

- b. Dry clothes
- c. Well ironed clothes
- d. Clean clothes

**Q.9. Name the following: (6)**

- a) Two organs of your body that are protected by the skeletal system- \_\_\_\_\_
- b) A gas supplied by the lungs to our body- \_\_\_\_\_
- c) The system that gets rid of waste products- \_\_\_\_\_
- d) The process through which a plant manufactures food- \_\_\_\_\_
- e) A vitamin for good eyesight- \_\_\_\_\_
- f) A liquid metal used in thermometers- \_\_\_\_\_

**Q.10. Answer briefly:**

a) In kitchens, exhaust fans are placed near the ceiling. Why? (1)

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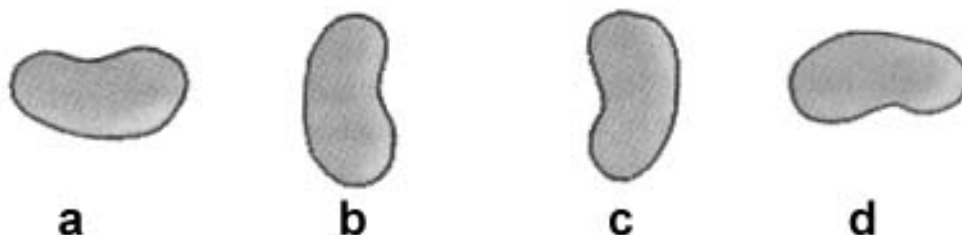
b) Doctor's often prescribe antacid tablets for patients suffering from acidity. How do they help to relieve the acidity? (1)

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c) In the following figure, four bean seeds are placed for germination. Draw how the root and shoot will grow. (2)



d) In a hot, tropical country, which of the colours would be best for a car: black, sky blue, maroon, white. Why? (2)

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**e) What is the use of the following chemicals in our homes? (3)**

**(i) Sulphuric Acid-** \_\_\_\_\_

**(ii) Naphthalene-** \_\_\_\_\_  
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**(iii) Alum-** \_\_\_\_\_

**(iv) Chlorine-** \_\_\_\_\_  
—

**(v) Washing Soda-** \_\_\_\_\_

**(vi) Sodium Chloride-** \_\_\_\_\_  
—

**Q.12. Write two ways of controlling the types of pollution: (8)**

**a) Soil pollution**

\_\_\_\_\_  
\_\_\_\_\_

**b) Air pollution**

\_\_\_\_\_  
\_\_\_\_\_

**c) Noise pollution**

\_\_\_\_\_  
\_\_\_\_\_

**d) Water pollution**

\_\_\_\_\_  
\_\_\_\_\_