

Class: Six

Subject- HPE

Topic - Communicable Diseases

Observe the pictures given below and answer the following questions:

1.



1. What is the boy suffering from?  
\_\_\_\_\_
2. Have you ever caught such a disease?  
\_\_\_\_\_
3. What usually causes this disease?  
\_\_\_\_\_
4. What can you do when you catch such a disease:  
(i) for quick recovery  
(ii) to prevent the spread of the disease?  
\_\_\_\_\_  
\_\_\_\_\_



1. Why is the mosquito considered to be a harmful insect?  
I. \_\_\_\_\_  
II. \_\_\_\_\_  
III. \_\_\_\_\_
2. List down some precautions to reduce the risks of diseases caused by mosquitoes.  
I. \_\_\_\_\_  
II. \_\_\_\_\_  
III. \_\_\_\_\_

### Subject- Science

- Differentiate between arboreal and aerial animals.
- Differentiate between annelida and arthropoda.
- What are hermaphrodites?
- The earthworm is also called the farmer's plough. Why?
- The stem of terrestrial plants is strong. Give reasons.
- Differentiate between aquatic and terrestrial plants.

### Subject- Mathematics

(g)  $17x^3y^3+12x^2y$       (h)  $12m^2+13m^2n^2+7m^5$       (i)  $12x^2y^3+9xy+13x^3y^2$

What are the coefficient of the following monomials?

(a)  $15x^2$       (b)  $2\sqrt{7}x^3y^3$       (c)  $ay^7$       (d)  $12x^3y^2$       (e)  $17xy^5$   
(f)  $\sqrt{3}m^3$       (g)  $12y^7$       (h)  $12\sqrt{2}xy^3$       (i)  $37x^3y^3$       (j)  $81z^{19}$

विषय - नेपाली

वाक्य बनाऊ।

विश्राम, भाव, विहवल, पाटो, सहर्ष, पद्धति

**The End.**