BAL BHARATI PUBLIC SCHOOL, PITAMPURA, DELHI -110034 <u>CRITICAL THINKING</u>



CLASS-7 SERIAL NO. 1

Q1

Surabhi has been studying Integers in class. She even had a restless night trying to sort integers in her dreams.

Can you help her sort the integers?

-7 +2 -3 +5 +11 28 -9 13 0

There is one integer in her
There is one integer in her
dream which is bothering her
the most. Can you point out
the most number?
That number?
Hint: The troubling number in
goes neither in column A nor in
goes neither in column circle in
between.

Column A	Column B
Positive Integers	Negative Integers

Q2

Adwaita a tortorise in Alipore Zoo in Kolkatta has the longest recorded life span in the world. She lived for more than 200 years.

I am Tapu, the tortoise. Although I am not as old as Adwaita was, can you guess my age with the help of clues given below:

- (a) Both my digits are odd.
- (b) One of my digits is 3
- (c) My ten's place is three times the digit at one's place.
- (d) I am more than 50 years old, but less than 100 years.

years



Q3.

Sangeeta didn't eat lunch from her lunch box and threw it in the dustbin. One day Sangeeta got hospitalized due to weakness and vomiting. She hid the actual reason from her parents too. When Reena came to see her, she advised Sangeeta to tell the truth to her parents. Sangeeta realized her mistake.

- (i) Which value did Reena try to instill in Sangeeta?
- (ii) How does one get energy?
- (iii) How could Sangeeta have avoided being weak and sick?
- (iv) Why is food important for us?
- (v) What will happen if we do not eat food?
- (vi) Name the food item which gives you instant energy.

Q4.

Two days when it rained continuously, Parika covered her bicycle with a polythene sheet, whereas her friends didn't bother to do the same. Few days later Parika's friends noticed some brown powdery patches on their bicycle, whereas Parika's seemed to be quite new.

- (i) Which metal is used in making the bicycle?
- (ii) What happened to Parika's friends' bicycle?
- (iii) Why did the reddish-brown powdery patches appear on the metal?
- (iv) What happens to an iron chair kept in rain for long time?
- (v) What is Rust?

Q5

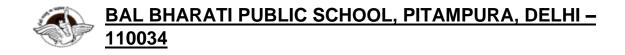












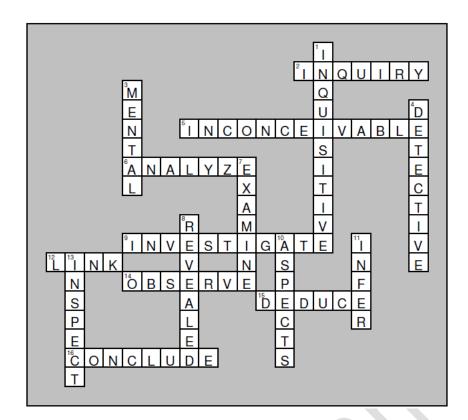
ENGLISH CRITICAL THINKING WORKSHEET CLASS 7 WORKSHEET 1 ANSWER KEY

A. 1)

- 1) One can deduce that he gets his hair cut regularly.
- 2) May be he is under a lot of pressure to score well/ he is weak at academics.
- 3) May be Rajesh's stop is the last.
- 4) One can deduce that may be the receptionist had an extremely busy and tiring day.

В.

- 1. State whether the given statements are true or false. You must give a valid reason for your choice.
- a. True, as she thought only about herself after her mother was gone.
- **b.** False, she didn't like staying there and disliked the priest's children as well.
- 2. Subjective answer.



infer observe examine revealed inconceivable aspects link detective inquisitive inspect conclude inquiry analyze mental deduce investigate