### Welland Gouldsmith School

## Class 3

# Subject -Science

## **Topic-The Human Body**

## Synopsis

- The human body works like a machine.
- The human body is made up of systems, organs, tissues and cells.
- Different parts of the body have different functions.
- Our five sense organs are eyes, ears  $\mathcal{P}$ , nose  $\mathcal{L}$ , tongue  $\mathbb{T}$  and skin.
- Our sense organs send messages to the brain.
- The organs inside our body are grouped together to form a system.
- The skeletal system provides form, shape and support to the body.
- The muscular system helps us to move about.
- The nervous system controls our action.
- The digestive system helps in the digestion of food and removal of undigested food.
- The circulatory system carries blood to all parts of the body.
- The respiratory system supplies oxygen to all parts of the body.
- The excretory system removes waste matter from the body.
- The reproductive system helps us to produce babies.
- We must learn good breathing habits.

#### Worksheet

Name the following

- 1) The sense organs of the body -
- 2) The number of bones in our body –
- 3) The control center of the body –
- 4) The organ that lets out sweat -
- 5) A bean shaped organ -

Fill in the blanks

- 1) The human body works like a \_\_\_\_\_
- 2) The\_\_\_\_\_, the\_\_\_\_\_ and the blood \_\_\_\_\_\_ make up the circulatory system.
- 3) Always\_\_\_\_\_ through your nose.

4) \_\_\_\_\_ helps to burn food in the body.

5) About\_\_\_\_\_ hours, the food goes into the small intestine.

Answer the following questions

- 1) What is a system?
- 2) What is the function of the muscular system?
- 3) What does the respiratory system do?
- 4) What is the human body made up of ?
- 5) What is the work of the excretory system ?

Draw and colour the different sense organs.

Text book exercises page 62 A,B,C,D, and E.