

● CCE MODEL ●

SYLLABUS

1. Nutrition - Food Supplying System.
 2. Respiration - The Energy Producing System.
 3. Transportation - The Circulatory System.
- EVS :**
1. Global Warming
 2. Saviours of Our Environment
 3. Estimation of Particulate Pollutants in Air

BIOLOGY CLASS - 10

Time : 45 Min.

Marks : 20

	Project Work	Lab activity	Written Works	Slip Test	Total
Allotted Marks	10	10	10	20	50
Scored Marks					

I. Answer the following questions.

4 × 1 = 4 M

1. From where do plants get the raw materials required for photosynthesis ?
2. Name the three end products of photosynthesis.
3. What are the end products of Aerobic and Anaerobic Respirations ?
4. Write some slogans about global warming.

II. Answer the following questions.

2 × 2 = 4 M

5. What happens to the plant if the rate of respiration becomes more than the rate of photosynthesis ?
6. What is the difference between Aorta and Caval vein ?

III. Answer the following questions.

2 × 4 = 8 M

7. Answer the following questions by observing the diagram showing the experiment :

- a) What will you prove by this experiment ?
- b) What apparatus do you use in this experiment ?
- c) What would be the results if the experiment is done in shadow ?
- d) What will you do to obtain result from the experiment ?

