CLASS 04

SCIENCE SAMPLE WORKBOOK

01.	Which of the following statements is not true regarding weeds? a. weeds take up all the water and fertilizer of the useful plants b. weeds grow in fields and garden without being planted c. weeds should not be removed d. all of these										
02.	A method of growing plant using mineral nutrient solutions instead of soil is called										
	a. Farming	b. Growing	c. Hydroponics	d. Cultivation							
03.	The cavity inside that a. cranial	ne head is calledc b. thoracic	cavity. c. pelvic	d. none							
04.	How many chambe a. Two	ers the human heart ha b. Three									
05.	A gas which is give a. Oxygen c. Hydrogen	n out during photosyr	b. Nitrogen								
06.	Which part of spina a. Stem	ach is used as vegetable b. Roots	e? c. Leaves	d. Seeds							
07.	Which one of these does not look like their parents when they are born? a. Chicks b. Tadpole c. Cub d. Whale										
08.	Which of the folloga. Star fish	wing animals is verteb b. Jelly Fish	rate? c. Crabs	d. Snake							
09.	Birds usually sit on a. feel the chicks ha c. Keep the eggs co	atch		b. keep the eggs warm d. keep the eggs moist							
10.	Which bird can fly l a. Kingfisher	backwards? b. Sunbird	c. Hummingbird	d. Honey eater							
11.	Which food item co	ontains maximum amo	ount of water?								

Class 04

INDIAN TALENT OLYMPIAD

- 12. Find the odd man out.
 - a. Clove
- b. Turmeric
- c. Chickpea
- d. Cumin

- 13. Which of the following statements is true?
 - a. Silk clothes should be dried in the sun.
 - b. We wear clothes according to the climate and our surroundings.
 - c. In summer, we use rain coat or umbrella to keep ourselves dry.
 - d. Nylon, rayon, terylene, dacron are natural materials.
- 14. Which one of the following methods is used to clean water?
 - a. Mixing alum

b. Filteration

c. UV treatment

d. All of the above

- 15. Which gas is not known as greenhouse gas?
 - a. Methane

b. Nitrous oxide

c. Hydrogen

d. Carbon dioxide

- 16. During summer:
 - a. Days are shorter and nights are longer.
 - b. Days are longer and nights are shorter.
 - c. Days and nights both are shorter than in winter.
 - d. Days and nights are equal.

ANSWER KEY

1	С	2	С	3	а	4	С	5	а	6	С	7	b	8	d
9	b	10	С	11	а	12	С	13	b	14	d	15	С	16	b