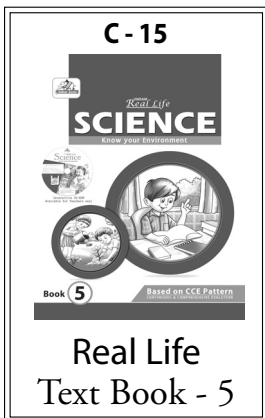


Name : Section : Roll No :



ANNUAL EXAMINATIONS

Science

MARKS

100

Class : V

Time : 2½ Hours

Syllabus

Lessons : 1 to 13

School Stamp

I. Answer any Ten of the following questions.

(10 × 5 = 50)

1. Mention any three renewable energy sources.
2. What is the composition of comets ?
3. What is a wedge ? How is it used ?
4. How can accidents be prevented ?
5. What advantages does the man have over the other animals ?
6. What is a balanced diet ?
7. What are the symptoms of diarrhoea ?
8. What is parental care ?
9. What are involuntary muscles ?
10. What are the main components of air ?
11. How are metamorphic rocks formed ?
12. Write a few lines about the surface of the moon.
13. How does air get polluted ?
14. What are the diseases spread through infected food and water ?
15. What is habitat ?

II. Answer ONE of the following questions.

(1 × 10 = 10)

1. Draw the diagram of life cycle of a housefly.
2. Draw the diagram of lunar eclipse.

III. Choose the correct answer and write its letter in the bracket.

(10 × 1 = 10)

1. Which one of the following is an example of immovable joint ? ()
a) skull bones b) backbone c) ribs
2. Deficiency of Calcium leads to ()
a) anaemia b) dehydration c) brittle bones

3. B.C.G. vaccine is given to prevent ()
 a) typhoid b) cholera c) tuberculosis
4. Air has ()
 a) weight b) pressure c) both a and b
5. Chief ore of aluminium ()
 a) bauxite b) haematite c) copper pyrite
6. Asteroids are known as ()
 a) major planets b) minor planets c) constellations
7. The simple machine used to lift cars ()
 a) screw b) lever c) screw - jack
8. A break in the bone is called a ()
 a) swelling b) sprain c) fracture
9. Chernobyl tragedy took place in ()
 a) America b) Germany c) Russia
10. Frog's eggs hatch into ()
 a) tadpoles b) larvae c) frogs

IV. Fill in the blanks.

(10 × 1 = 10)

1. The backbone protects _____
2. _____ is caused due to the deficiency of iodine.
3. Communicable diseases can be prevented by _____
4. _____ air is harmful to health.
5. Molten rock is called _____
6. _____ have their own light.
7. A pulley opener belongs to the _____
8. Petrol is a _____ liquid.
9. Contamination of water results in the death of _____ animals.
10. Egg - laying animals are called _____

V. Answer the following questions in one or two words.

(10 × 1 = 10)

1. What is the largest nerve in the body ?

Ans.

2. Give two examples of carbohydrates.

Ans.

3. Which insect spreads malaria ?

Ans.

4. What is the ratio of oxygen and nitrogen present in the air ?

Ans.

5. Give two examples of minerals.

Ans.

6. Write the names of two planets.

Ans.

7. What is it called break in a bone ?

Ans.

8. Write any two renewable energy sources.

Ans.

9. Write one disease which is spread by air.

Ans.

10. What causes scurvy ?

Ans.

VI. Write "True" or "False".

(5 × 1 = 5)

1. Minerals are vegetables. ()
2. Earth has no satellite. ()
3. A wedge is used to split and cut wood. ()
4. First air is a permanent treatment. ()
5. Cholera is spread by bedbugs. ()

VII. Match the following.

(5 × 1 = 5)

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- | | | |
|-------------------|------------|------------------------------|
| 1. Diphtheria | () | a) anaemia |
| 2. Iron | () | b) inclined plane |
| 3. Neil Armstrong | () | c) oral rehydration solution |
| 4. Screw | () | d) American astronaut |
| 5. ORS | () | e) by air |

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