

EMMANUEL MISSION SR SEC SCHOOL, BEAWAR
ONLINE CLASSES
WEEK - 21 (27.08.2020)
CLASS - IV

English: <https://youtu.be/ggP6tUTazE>

Hindi: https://youtu.be/gIcM5l_q0c8

Mathematics: Kindly see below

General Science: Kindly see below

Social Studies: <https://youtu.be/77ZpTYtiaY4>

Computer Science: Kindly see below

General Knowledge: Kindly see below

Moral Science: Kindly see below

Physical Education: <https://youtu.be/xNCOujGpiNU>

Music (Guitar): <https://youtu.be/Q5u55pGaxlw>

Music (Keyboard): <https://youtu.be/y4mgeRgLUYU>

Health & Sanitation: <https://youtu.be/WpYiJA0FOyo>

Art Education: <https://youtu.be/2dFUasR1ShQ>

EMMANUEL MISSION SR SEC SCHOOL, BEAWAR

MATHEMATICS

CLASS – IV

Assessment - 2 : Chapter - 2

Q.1 Write the following as Hindu Arabic numerals :

- i) LXX -**
- ii) XCII -**
- iii) XX -**

Q.2 Write the following as Roman numerals :

- i) 57 -**
- ii) 69 -**
- iii) 35 -**

Q.3 Arrange the following Roman numerals in ascending order :

- i) LXII, LXI, XC, CX, C, XXX, XL, XV**

Q. 4 Put the correct sign > ,< , or = :

- i) L _____ C**
- ii) L _____ V**

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SCIENCE

CLASS : IV

Chapter – 8 Reproduction In Animals

A. Tick (✓) the correct answer:-

- This is the process by which animals produce their young ones.**
(a) photosynthesis (b) reproduction (c) moulting (d) hatching **Ans:-(b) reproduction**
- One the following gives birth to many babies at a time.**
(a) cow (b) dog (c) human beings (d) monkey **Ans:- (b) dog**
- One of the following does not lay eggs.**
(a) snake (b) crocodile (c) bear (d) cockroach **Ans:- (c) bear**
- This is a baby frog.**
(a) tadpole (b) nymph (c) calf (d) larva **Ans:- (a) tadpole**
- This term is used for the larva of a butterfly.**
(a) nymph (b) tadpole (c) caterpillar (d) pupa **Ans:-(c) caterpillar**

B. Fill in the blanks:-

- Mammals feed their young ones on their own milk.
- The growing baby found inside an egg is called a /an embryo
- A tadpole has a tail and looks like a fish.
- The shedding of skin before new skin grows is called moulting
- A caterpillar makes a shell called a cocoon around its body.

C. Write T for true and f for false

- Mammals reproduce by laying eggs. [F]
- The white glue-like liquid around the yolk is called albumen. [T]
- The baby of a cockroach is called a caterpillar. [F]
- A caterpillar sheds its skin many times. [T]
- A turtle digs a hole in the ground to lay eggs. [F]

C. Give any two examples of

- | | | |
|---|--------------------|---------------------|
| 1. animals that give birth to babies. | <u>Human being</u> | <u>dogs</u> |
| 2. animals that lay eggs. | <u>Birds</u> | <u>Frogs</u> |
| 3. insects whose babies look like their parent insects. | <u>Cockroaches</u> | <u>Grasshoppers</u> |
| 4. mammals that give birth to many babies at a time. | <u>Dogs</u> | <u>Rats</u> |

D. Write Short Answers

Q.1 What is reproduction?

Ans:- The process by which animals produce their young ones is called reproduction.

Q.2 Name the main part of an egg.

Ans:- Eggshell, Albumen, yolk.

Q.3 How is a tadpole different from an adult frog?

Ans:- Tadpole:- (i) It has tail (ii) It do not has legs
Adult frog:- (i) It do not have tail (ii) It has legs

Q.4 Name the various stages in the life cycle of a cockroach.

Ans:- Egg, Nymph, Adult.

Q.5 Differentiate between a larva and a nymph.

Ans:- Larva:- A young one that looks different from the parent animal.
Nymph:- A young insect that look like a parent insect.

D. Answer These Questions

Q.1 How do mammals take care of their babies ? Explain.

Ans:- Mother feeds their babies and protects them from enemies. In some mammals father also guards and protect them from enemies.

Q.2 Explain how a chick comes out of an egg.

Ans:- The mother sits on the eggs to keep them warm. After a few weeks the chicks hatches out by breaking the shell.

Q.3 Describe the life cycle of a frog.

Ans:- A female frog lays hundreds of eggs when the eggs hatch tadpole comes out of them after some times legs grows in tadpole gradually it grows in to adult frog.

Q.4 How do the eggs of a crocodiles hatch?

Ans:- The female crocodile digs a hole in the ground and lay eggs then covers the egg with dirt. After two or three month the young one is hatched mother remove dirt and help the young ones to come out.

EMMANUEL MISSION SR SEC SCHOOL, BEAWAR
COMPUTER
CLASS : IV
Self Assessment : Lesson – 2

Write the correct answer.

(mark 16)

- a. Giving data and instructions to the computer is called _____.
i. Output ii. Processing iii. Input
- b. All the physical devices of a computer are called _____.
i. Software ii. Hardware iii. Data
- c. The devices which help you enter data into the computer are called the _____.
i. Input devices ii. Processing devices iii. Output devices
- d. The devices which gives you the result of the work done on the computer are called _____.
i. Processing devices ii. Output devices iii. Input devices
- e. Input and Output devices are together called the _____ devices.
i. Software ii. Peripherals iii. Machinery
- f. _____ device is meant for pointing and selecting items on the computer's screen.
i. Joystick ii. Scanner iii. Mouse
- g. 1 KB is equivalent to _____.
i. 1024 Bytes ii. 1024 MB iii. 1024 GB
- h. Computer never gets _____.
i. Tired ii. Angry iii. Sleepy

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GENERAL KNOWLEDGE
CLASS : IV
Lesson – 10 : Foreign Sobriquets

Answers :-

- | | |
|-----------------------------|-----------------------------|
| 1. Land of Midnight Sun | - <u>Norway</u> |
| 2. Land of Rising Sun | - <u>Japan</u> |
| 3. Land of Morning Calm | - <u>South Korea</u> |
| 4. Land of a Thousand Lakes | - <u>Finland</u> |
| 5. Land of Elephants | - <u>Thailand</u> |
| 6. Land of Kangaroos | - <u>Australia</u> |
| 7. Dark continent | - <u>Africa</u> |
| 8. City of Seven Hills | - <u>Rome</u> |
| 9. Sugar Bowl of the world | - <u>Brazil</u> |
| 10. Cockpit of Europe | - <u>Belgium</u> |
| 11. Gift of Nile | - <u>Egypt</u> |
| 12. Playground of Europe | - <u>Switzerland</u> |

EMMANUEL MISSION SR SEC SCHOOL, BEAWAR
MORAL SCIENCE
CLASS : IV
Self Assessment : Lesson – 2

(Mark 10)

Q.1 COMPLETE THE LINES :

1. The happiness of man lies _____
2. Material things do not give _____
3. They lead straight to the _____

Q.2 ANSWER BRIEFLY :

1. How can we become truly happy ?
2. Why do the animals become happy easily ?