***Gasparillo Hindu School***
***Standard Three***
***Science: Cycle Two- Term 2***

**Answer each question on the line provided.**
**You have one attempt.**
**When you have completed the test click FINISH.**

## Section One

**(12 mks)**

1. List the four stages in the lifecycle of a butterfly. (4 mks)

   I. _____

   II. _____

   III. _____

   IV. _____

2. List two diseases that mosquitoes can spread. (2 mks)

   I. _____

   II. _____

3. What are two ways that we use to protect ourselves from mosquito bites? (2 mks)

   _____

   _____

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4. What is metamorphosis? (2 mks)

_____

_____

5. What is the molting process? (2 mks)

_____

_____

## Section Two

**Select true or false for the following questions:** **(10 mks)**

a. All living things have a life cycle. They born, they grow up and die. _____

b. Different groups of organisms have different kinds of life cycles. _____

c. Metamorphosis is a process of minor physical changes that animals go through to become adults. _____

d. Animals such as frogs and caimans live in fresh water. _____

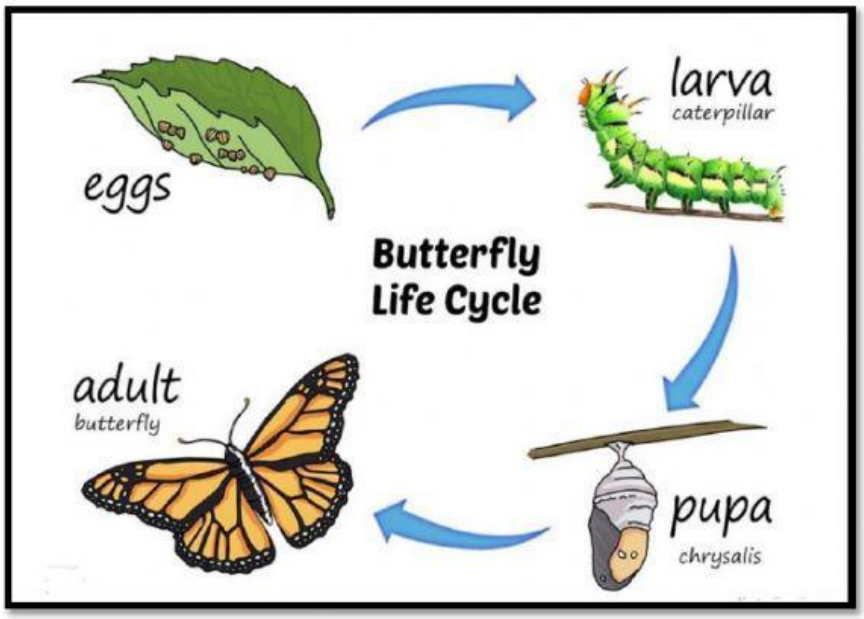
e. Rivers and lakes are salt-water habitats. _____

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**Section Three**

**Study the Diagram below and answer the questions that follow**

**Life Cycle of a Butterfly**




**Use five of the words from the list to fill in the blanks below:** **(10 mks)**

1. 5 -7 weeks 2. Pupa 3. 2-3 weeks 4. Caterpillar 5. Food
6.Egg 7. Chrysalis 8. Butterfly 9. Leaves

I. The female butterfly lays eggs under a leaf. The leaf would later become the baby's first meal. The eggs will take _____ to hatch.

II. When the egg hatches, a larva or _____will emerge. They are tiny and pale green in colour.

III. A hard case called a _____ forms around the caterpillar for protection to become a butterfly.

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IV. The caterpillars are tiny and pale green in colour. They will eat their own _____ and _____.

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