

## Exercise No. 4 (CSS-1995)

380 words

When you see a cockroach or a bed bug your first reaction is one of disgust and that is immediately, followed by a desire to exterminate the offensive creature. Later, in the garden, you see a butterfly or a dragonfly, and you are filled with admiration at its beauty and grace.

Man's feelings towards insects are ambivalent. He realizes that some of them for example, flies and cockroaches are threats to health. Mosquitoes and tsetse flies have in the past sapped the vitality of entire tribes or nations. Other insects are destructive and cause enormous losses. Such are locusts, which can wipe out whole areas of crops in minutes; and termites, show often insidious ravages, unless checked at an early stage, can end in the destruction of entire rows of houses.

Yet men's ways of living may undergo radical changes if certain species of insects were to become extinct. Bees, for

example, pollinate the flowers of many plants which are food sources. In the past, honey was the only sweetening agent known to man in some remote parts of the world. Ants, although they bite and contaminate man's food are useful scavengers which consume waste material that would otherwise pollute the environment.

Entomologists who have studied insect fossils believe them to have inhabited the earth for nearly 400 million years. Insects live in large numbers almost everywhere in the world, from the hottest deserts and the deepest caves to the peaks of high mountains and even the snows of the polar caps.

Some insect communities are complex in organization, prompting men to believe that they possess an ordered intelligence. But such organized behavior is clearly not due to developed brains. If we have to compare them to humans, bee and ant groups behave like extreme totalitarian societies. Each bee or ant seems to have a determined role to play instinctively and does so without deviation.

To word "instinct" is often applied to insect behaviour. But some insect behaviour appears so clever that one tends to think that some sort of intelligence is at work. For example, the worker bee, upon returning to the hive after having found a new source of nectar, communicates his discovery by a kind of dance which tells other bees the direction and distance away of the nectar.

write only one title at the top and rest at the end in suggested titles

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Batch 128

DATE: \_\_\_/\_\_\_/\_\_\_

(CSS-1995)

1) The instinctual nature of insects

2) Human Ambivalence towards insects

3) The vital Role of insects in Human life:

4) Humans astonished by ants' clever behaviour

Humans want to eradicate those insects which were disliked by them and admired those who caught their attention. Man had mixed feeling for insects. They had strong disliking for those who posed threat to their health, society, agriculture and home. However,

Extinction of insects like bees which pollinate the flowers, and give honey, and ants that were useful to consume waste material brought radical changes in men's life. Entomologists believed that insects were inhabited on earth for nearly 400 million years, and they were found everywhere in the world.

Men were encouraged to believe that they own intelligence because of their organized work but such organized behaviour is because of their instinctive role, that made human think of ants' developed brain

main idea is picked and discussed  
over all precis needs improvement  
basic grammar is weak too  
7/20

Original words = 380

Revised = 126