



BCM SCHOOL, BASANT AVENUE, DUGRI ROAD, LUDHIANA
CLASS IV, EVS ASSIGNMENT
GROWING UP WITH NATURE (CHAPTER- 4)
SESSION – 2026-27

I	Multiple Choice Questions (MCQs)
1.	A village family wants to make colours without using artificial colours. Which materials from nature could they use? A. Plastic and paper B. Flowers, leaves and coloured stones C. Glass and metal D. Cement and sand
2.	A farmer wants to store grains safely without using harmful chemicals. Which traditional method can help? A. Keep grains in an open basket B. Line an earthen pot with neem leaves C. Keep grains under direct sunlight D. Add coloured stones to the grains
3.	A group of children wants to help birds during a hot summer. Which activity would show care for nature? A. Keep food and water for birds B. Remove trees from the playground C. Waste water while playing D. Disturb birds in their nests
4.	Why is the Palash tree called the ‘flame of the forest’? A. Its leaves are very large B. Its flowers make the forest look reddish-orange C. It grows only near rivers D. Its bark is red
II.	Answer the following Questions:
1.	Meena sees her family using too much plastic at home. What two changes can she suggest to care for nature?
Ans.	Meena can reduce the use of plastic and say no to plastic bags by using reusable alternatives.
2.	Your family wants to store grains safely using a traditional method. What can you use, and how does it help?
Ans.	We can use an earthen pot lined with neem leaves. Neem leaves help protect the stored grains from insects and pests.
3.	Your teacher asks you to make a natural dye. Name three plant materials that can be used to prepare it.
Ans:	Flowers, leaves, and roots can be used to prepare natural dyes. For example, hibiscus flowers, marigold flowers, and beetroot can be used
4.	Your school is planning a tree-plantation activity. Write three benefits of planting trees and caring for them.

Ans.	Planting trees and caring for them helps to: 1. Protect the environment and keep the surroundings green. 2. Provide food and shelter for birds and animals. 3. Help conserve nature and maintain a healthy environment.
5.	Your friend gets hurt during a game. What immediate help would you give? What is this help called?
Ans:	I would immediately inform a teacher or an elder and help my friend get the necessary care. This immediate help given to an injured person is called first aid.
6.	Define: a) Vat Purnima: A traditional Hindu festival where married women tie a ceremonial thread around a Banyan tree, honoring it and praying for their family's longevity. b) Sacred Groves: Small areas of forest or natural vegetation that are protected and kept holy by local communities due to religious or cultural beliefs. c) Renewable Resources: Natural resources that can be replenished or replaced naturally over time, such as sunlight (solar power) and wind.
IV	Case-Based Questions : Grandmother made colours using natural materials. She used flowers, leaves, barks and roots such as beetroot, hibiscus and marigold. These plant parts can be used to prepare natural dyes.
	1. What are natural dyes made from? Ans: Natural dyes are made from natural materials such as flowers, leaves, barks and roots. 2. Name two plant parts that can be used to make natural dyes. Ans: Flowers and leaves. 3. Why are natural dyes useful? Ans: Natural dyes are useful because they can be prepared from natural materials such as plant parts and used for colouring.