

# St. Andrews Scots School

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Session: 2025 – 2026  
(Worksheet-13)

**Class: VII**

**Subject: Science**

**Chapter: Forest**

## **Q.1. Define:**

- a) Forest
- b) Canopy
- c) Decomposers
- d) Food chain

## **Q.2. Fill in the blanks:**

- a) Ayurvedic medicines are prepared from \_\_\_\_\_ plants.
- b) The branching part of a tree above the stem is called its \_\_\_\_\_.
- c) The plants that survive for several years are called \_\_\_\_\_.
- d) \_\_\_\_\_ layer of forests comprise of predators such as jaguars, pythons and leopards.

## **Q.3. State whether the following statement is true or false.**

- a) Several food chains are interconnected to form a food web.
- b) Vanamahotsava is celebrated in first week of June in India.
- c) In absence of trees and plants the rainwater flows faster leading to flood like condition.
- d) Plants like orchids, palms and ferns grow in canopy layer of forests.

## **Q.4. Very Short Questions Answers:**

- a) Explain the flow of energy in a food chain.
- b) Explain forest floor and what kind of plant and animal species reside on it.
- c) How does forests prevent soil erosion and helps in maintaining balance of gases?
- d) Explain causes and effects of deforestation.