

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.