

Home Assignments (Homework)

10) Differentiate b/w arteries and veins

Arteries	Veins
Involve carrying of oxygenated blood except pulmonary arteries	Carries deoxygenated blood except for pulmonary veins
Thicker	Thinner
Carry blood away from heart to various parts	Carries blood towards the heart
Valves are absent	Valves are present

20) Why is guttation considered harmful if it occurs frequently
For plants of guttation occur too much. It evaporates and leaves white spots which are of minerals and it cause injury to leaf margins.

20) What is guttation
It is the loss of water in the form of droplets through a special pore.

40) (i) dogbane family and Euphorb family

(4) morphine, quinine and nicotine
cathartics

50/ It produces and releases lymphocytes which
destroy the foreign invaders and prevent
disease as they act soldiers of the body