

Key

SILVICULTURE AND REFORESTATION QUIZ

Name: _____

Date: _____

1. Define a silviculture system:

A process of tending, harvesting, and replacing a stand of trees to produce timber and other forest products.

2. Match the following:

a) Selection logging

b the removal of all trees over an area in a single harvest

b) Clearcut logging

c small groups of trees are left to provide seed for new growth

c) Seed Tree

a a limited number of trees are harvested

d) Shelterwood

d some mature trees are left to provide shelter for a new forest

3. List at least 4 things that must be considered before any harvesting of trees can take place:

any of the following: forest health, vegetation, soils, terrain, climate, tree species, economics, wildlife, biodiversity, fish, visual, water, range, recreation, other users

4. Write a short paragraph about reforestation in B.C.