

Some of the exam questions from the last 2 years

Our exam will be 15 or 16 questions (must answer all) similar to this type

Answers must be complete sentences – no more than 5 sentences per answer

1. Describe two (2) ways that forests can impact the quality of the water we drink.
2. Describe two (2) reasons why you think clearcutting is or is not ‘bad forest management’ (based on things we talked about in class, not ideas you bring in from somewhere else in your life)
3. In at least three different lectures in class you heard that illegal logging make forests less sustainable. Describe two (2) reasons why this might be true.
4. Describe two (2) reasons why you find yourself closer to Pinchot or Leopold in forest management philosophy.
5. Describe two (2) reasons why engineered wood products such as finger-jointing and Glulam have affected the sustainability of forests.
6. Pick a forest in which you have walked in the last 6 months and describe three (3) threats to its destruction.
7. Do we have more or less area of forests in the world now compared to 500 years ago? Describe three (3) reasons for the change.
8. We walked in Pacific Sprit Park (right here on campus). Describe three (3) services that the forest in this Park provides the students on campus.
9. Describe three (3) factors to consider if asked if a certain forest is sustainable.
10. Describe two (2) major issues for the forests of Canada
11. Describe two (2) factors to be considered in the determination of whether a forest is sustainable.

12. Describe three (3) products derived from wood that you have used in the last 48 hours.

13. Describe two (2) reasons why we should use science-based forest management.

14. Do trees photosynthesize at night? Why or why not?

15. Describe two (2) wood products that have allowed for the increased harvest of smaller trees instead of larger trees since they were invented. Indicate why they allow for the use of smaller trees.

16. What is recreation? Give two (2) examples of a type of recreation that requires a forest.

17. What are the three trade 'triads'?

18. Who do you think had better ideas for managing forests sustainably, Pinchot or Leopold? Give two (2) examples why you think this. (either author is correct, you will be graded on your two examples)

19. What is forest certification?