

Quiz 13: Non Timber Forest Products: Growing Opportunities

Please note that there is a \$20 testing fee to receive a certificate for each module. If you would like to receive a certificate for completing this module, please send a cheque or money order (payable to the Minister of Finance) along with the completed quiz to Nova Scotia Department of Natural Resources, Stewardship and Outreach, P.O.Box 698 Halifax. NS B3J 2T9

Name: _____ Telephone: _____

Address: _____ Email: _____

1. Non Timber Forest Products (NTFPs) can be:

- (a) Medicinal forest plants (b) Guided walking tours in the forest
(c) Forest mushrooms (d) All of the above

2. NTFPs include both consumable and non-consumable products: T F

3. What human values do NTFPs hold?

- (a) Cultural (b) Social (c) Spiritual (d) Economic (e) All of the above

4. Wildcrafting is:

- (a) Making crafts from wild products (b) Taking products from your neighbour's lands
(c) Boating down a dangerous river (d) Gathering wild products from the land
(e) All of the above

5. Blueberries contain the largest amounts of antioxidants in their:

- (a) Leaves (b) Pulp (c) Seeds (d) Skin

6. The ratio of sugar maple sap to maple syrup averages about:

- (a) 100:1 (b) 60:1 (c) 40:1 (d) 20:1

7. Fiddleheads are best picked when the head of the fern is still tightly coiled and no longer than three centimetres in diameter: T F

8. The brown scales should be removed from the fiddleheads one week after they are picked: T F

9. A successful commercial sugarbush must contain at least two qualities (2 points):

..... and.....

10. The mostly commonly harvested forest mushroom in Nova Scotia is the chanterelle (*Cantharellus sp.*): T F

11. Essential oils are made from:

- (a) Powdered roots
- (b) Distilled plants extracts
- (c) Dried mushrooms
- (d) Wood pulp
- (e) All of the above

12. To market a new pharmaceutical drug in Canada takes, on average:

- (a) 10 to 12 days
- (b) 6 to 8 hours
- (c) 10 to 12 years
- (d) 4 to 8 weeks

13. Blueberries and bilberries are good sources of:.....

14. Forest plants used for medicinal purposes include:

- (a) Fireweed
- (b) Hawthorn
- (c) Ground hemlock
- (d) All of the above

15. Balsam fir twigs and needles can be distilled to make:

- (a) Paclitaxel
- (b) Essential oils
- (c) Xylitol
- (d) None of the above

16. Wreaths and sprays can be made from:

- (a) Balsam fir tips
- (b) Red-twig dogwood
- (c) Birch twigs
- (d) All of the above

17. Shearing of Balsam fir Christmas trees should begin when the tree is bursting its buds in the spring: T F

18. Insect pests of Balsam fir include (2 points):

.....and.....

19. Nova Scotia is a world wide exporter of Christmas trees: T F

20. The most common greenhouse gas is hydrogen chloride: T F

21. NTFPs can be managed along side timber products: T F

22. Highly prized wood grains of maple include:

- (a) Tiger stripe
- (b) Curly
- (c) Birds-eye
- (d) All of the above

23. It is not important to research potential markets before harvesting NTFPs:

T F