

# VIDEO TAPE EXAMINATION

## Dendrology (Tree Identification) (2 PDH's)

NAME: \_\_\_\_\_ LICENSE NO. \_\_\_\_\_ STATE \_\_\_\_\_

Answer the following multiple choice questions. Circle the answer that fits best with the question. and mail completed form back to us or Fax to (931) 670-0773. A certificate of completion will be issued upon receiving a passing grade of 70%. ALL ANSWERS CAN BE OBTAINED FROM VIEWING THE VIDEOTAPE.

- 1) Our job as surveyors is to hold or go to the original surveyors'
  - a) office
  - b) monuments
  - c) traverse line
  - d) field notes
  
- 2) When using a tree as a monument you should select one that
  - a) is dead
  - b) cannot be moved
  - c) stands out
  - d) is under 5" in diameter
  
- 3) The diameter of a tree should be measured at
  - a) the root crown
  - b) eye level
  - c) waist height
  - d) breast height
  
- 4) How many trees should be used to reference a monument
  - a) 1
  - b) 2
  - c) 3
  - d) 6
  
- 5) A discussion took place regarding a field stone in New Jersey that was marked
  - a) corner
  - b) AJ 1865
  - c) 1965
  - d) Moore
  
- 6) If a leaf has one blade it is a
  - a) compound leaf
  - b) complex leaf
  - c) alternate
  - d) simple leaf
  
- 7) Maple trees have
  - a) opposite branching
  - b) semi-opposite branching
  - c) alternate branching
  - d) semi-alternate branching
  
- 8) A tree with a diamond shaped pattern in the bark is
  - a) Buckeye
  - b) Poplar
  - c) Ash
  - d) Walnut
  
- 9) A tree with black bark and flat plates is
  - a) Chestnut
  - b) Black Cherry
  - c) Oak
  - d) Maple
  
- 10) Post Oak is a member of what family
  - a) Black Oak
  - b) White Oak
  - c) Red Oak
  - d) Pin Oak

- 11) A Pine tree needle with 5 fascicles indicates a
- a) Virginia Pine
  - b) White Pine
  - c) Hemlock
  - d) Cedar
- 12) The inner bark of this tree smells like licorice
- a) Black Birch
  - b) Sweet Gum
  - c) Sassafras
  - d) Box elder
- 13) The first tree identified in the field portion of the video tape was
- a) Cherry
  - b) Hickory
  - c) Sassafras
  - d) White Oak
- 14) The second tree identified in the field portion of the video tape was
- a) Cherry
  - b) Hickory
  - c) Sassafras
  - d) White Oak
- 15) The maple that has U-shaped sinuses on the leaf is
- a) Sugar
  - b) Red
  - c) Silver
  - d) Black
- 16) Oak leaves that are rounded is from what family
- a) Black
  - b) Red
  - c) Silver
  - d) White
- 17) A tree with triangular shaped leaves is
- a) Locust
  - b) Post Oak
  - c) Cottonwood
  - d) Hickory
- 18) A discussion regarding the use of Tulip Poplar trunks as water mains was in what Cave
- a) Mammoth Cave
  - b) Shenendoah Caverns
  - c) Worlds End Cavern
  - d) Snohomish Cave
- 19) If leaflets come off of one stem it is known as
- a) palmately compound
  - b) pinnately compound
  - c) alternately compound
  - d) diamond compound
- 20) What type of tree looks like poison ivy
- a) Elm
  - b) Box elder
  - c) Dogwood
  - d) Palm