#### Wine Quiz Answers Fall 2017

## #1 8/28/17

- 1. The tree tier system of wine in the US is
  - a. Wineries wholesalers retailers
- 2. The average consumption per capita in the US is
  - a. 15 bottles per capita per year
- 3. The 4 largest wine companies make up
  - a. 75% of wine
- 4. The bacteria used for fermentation of wine and beer is
  - a. Saccaromyces cerevisiae
- 5. The 3 grapes native to America are
  - a. Niagra, Catawba, Concord
- 6. The flavor and color of red wine comes from
  - a. Polyphenols and acids
- 7. What percent of grapes come from California?
  - a. 85%
- 8. The countries responsible for the largest wine production are
  - a. France, Italy, and Spain
- 9. The economic contribution of California wine industry in 2015 was
  - a. \$114 Billion
- 10. Human brain can be tricked into thinking wine is quality related to
  - a. Price

### #2 9/19/17

- 1. National Wine Prohibition in the US which started in 1919/1920, was repealed in:
  - a. 1933
- 2. The federal agency which regulates US wine production and sale is the:
  - a. Tax and Trade Bureau
- 3. The "French Paradox" involves a lower rate of heart disease among the French in spite of their frequent consumption of wine and:
  - a. Saturated fats
- 4. The energy content of a 5oz glass of dry red wine is about:
  - a. 100 kcal and 0g carbs
- 5. The USDA Dietary Guidelines for Americans define moderate daily wine consumption as:
  - a. Not more than two 5oz glasses for men/ one 5oz glass for women
- 6. A 250lb lineman should never drink more than how many 5oz glasses of wine before driving a motor vehicle?
  - a. 2 (take your weight divided by 100)
- 7. Every wine bottle in the US must bear a government warning label about
  - a. Consumption during pregnancy and impairment of driving skills
- 8. Your chances from dying of heart disease vs. breast cancer are roughly
  - a. 10 times higher
- 9. After 6,000 years, what possible wine residue can be found by archeologists

- a. Tartaric acid
- 10. Consumers preferences for wine may be related to their:
  - a. Genome (from article), but also Cultural upbringing and experience with wine (all 3 were correct)

# #3 9/25/17

- 1. In traditional RED wine production order of processing steps is as follows
  - a. Destem/crush, ferment, press
- 2. The two main techniques to extract the color from the floating cap during the making of red wine are:
  - a. Punching-down and Pumping-over
- 3. The most important viticultural practice for maintaining vin productivity is
  - a. Pruning
- 4. Wine showing potassium bitartrate deposits on the bottom of the bottle is usually:
  - a. Fine to drink
- 5. The color pigments found in red wines reside in the following part of the grape berry
  - a. Skin
- 6. Essential steps in the process of wine AFTER fermentation are:
  - a. Aging → Filtering → Bottling
- 7. Sulfur dioxide (sulfite) is added to juice and wine to:
  - a. Kill bacteria, bind acetaldehyde, and inactivate browning enzymes
- 8. In the US, the most important grape producing states are
  - a. CA WA OR NY
- 9. The American Academy of Pediatrics advises that what amount of wine is safe to drink during pregnancy?
  - a. None at all
- 10. What portion of American consumers would accept genetically modified grapes?
  - a. Less than 50 %

### #4 10/2/17 Indiana

- 1. How many wineries are there in Indiana today?
  - a. 94
- 2. Who is the "father" of the Indiana wine industry
  - a. John James (Jean Jacques) Durfour
- 3. What enabled the modern Indiana wine industry
  - a. The Small Winery Act of 1971
- 4. What is Indiana's signature grape variety and wine
  - a. Traminette
- 5. How would you describe the aroma of Traminette wine
  - a. Rose petals, apricots, peaches, passion fruit
- 6. What is Indiana's largest food and wine festival
  - a. Vintage Indiana
- 7. What is a "Wine trail"

- a. A group of wineries offering customers a local wine experience
- 8. Who was the 2017 winner of the Indy International's Governor's Cup
  - a. Country Heritage Winery
- 9. Millennials tend to pick their wine based on
  - a. Label and originality
- 10. Wineries are becoming more popular with
  - a. Bachelorette parties

## #5 10/16/17 California

- 1. In 2016, there were 238 AVAs legally defined as grape-growing appellation distinguishable by
  - a. Unique geography
- 2. The five major winegrowing regions in California are
  - a. Northwest Coast Central Valley South Coast Sierra Foothills Central Coast
- A pathogen-carrying insect that makes it impossible to grow Vitis vinifera in the southern US, is called
  - a. Glassy-winged sharp shooter
- 4. What coastal mountain range has an important impact on winegrowing in Washington and Oregon
  - a. Cascades
- 5. The label display of a VINTAGE denotes the year
  - a. The grapes were grown
- 6. The two largest wineries in the US are
  - a. Constellation and Gallo
- 7. The MAJOR weather variance influencing grape quality in the five major California wine regions is
  - a. Temperature
- 8. Some of the most typical aroma descriptions for Oregon Pinot Noir are
  - a. Blueberry and cherry
- 9. Why is Merlot now the No. 1 varietal wine of choice for American drinkers of all ages
  - a. Fruit aromas and low tannins
- 10. "Smoke taint" absorbed by grapes from wild fires is releases during
  - a. Fermentation

## #6 10/23/17

- 1. Acidity as a wine component
  - a. Adds structure and freshness
- 2. According to Anthony, the rules of toasting
  - a. Be prepared, be brief, be seater
- 3. An aperitif is not
  - a. Served after a meal
- 4. According to Anthony, if a sommelier runs out of wine with on guest remaining you should
  - a. Refuse to buy another bottle of wine
- 5. According to Anthony, Americans are afraid to buy wines that don't have this on the label
  - a. Grape variety

- 6. The New York Finger Lakes region is
  - a. Sloped and cooler
- 7. New York's Riesling diversity is associated with wines that have
  - a. Different levels of sweetness
- 8. Some of the most typical aroma descriptors for New York Riesling are
  - a. Floral and tropical
- 9. Orange-style wine is made by
  - a. Long skin contact with white grapes
- 10. The "Wellness" trend is a shift toward
  - a. Zero to low alcohol beverages

#### #7 France

- 1. The two most important winegrowing districts in the Burgundy region of France are
  - a. Cote d'Or and Chablis
- 2. The two most important vine varieties cultivated in the Burgundy region of France are
  - a. Pinot Noir and Chardonnay
- 3. The French region that labels its wines with a system denoting dryness/sweetness is
  - a. Champagne
- 4. The wine in this bottle is made from 100% (Picture shows Chablis)
  - a. Chardonnay
- 5. We would expect non-oaked Chablis to express aromas best described as
  - a. Flint stone, lime, and lemon
- 6. The traditional Champagne method employs a second yeast fermentation of the blended base wine in
  - a. The bottle
- 7. The Bordeaux region is typified by
  - a. Vineyard estates belonging to single owners
- 8. The three most important vine varieties cultivated in the Bordeaux region are
  - a. Cabernet sauvignon, Merlot, Cabernet Franc
- 9. Besides unique geography, the new Burgundian appellation Cote d'Or regulates what
  - a. Vine density, yields, alcohol content
- 10. In 2017, the Bordeaux region suffered the lowest grape yields since
  - a. 1945

# #8 Wines of Italy

- 1. The major similarities between New World and European wine production are matters of:
  - a. Grape varieties and winemaking technique
- 2. Moscato d'Asti has high residual sugar because:
  - a. The fermentation as arrested
- 3. Aging red wine in large vs. small barrels causes
  - a. Less oak extraction
- 4. Italy produces mainly red wines
  - a. False
- 5. The partial drying of grapes for Amarone production leads to

- a. More alcoholic and tannic wines
- 6. The most widely planted white and red grape varieties in Italy are
  - a. Trebbiano and Sangiovese
- 7. This wine was made from which grape variety (image with Barbaresco)
  - a. Nebbiolo
- 8. The wine in this bottle would carry this classification (Vino Nobile di Montepulciano???)
  - a. DOCG
- 9. The most popular DOCG wines of Piedmont are
  - a. Asti, Barbaresco, Barolo
- 10. The famous red grape of Tuscany is
  - a. Sangiovese

## #9 Germany

- 1. German late-harvest wines, known as Trockenbeerenauslesen, are dependent upon a fungus called
  - a. Botrytis chinerea
- 2. Two of the best-known winegrowing regions in Germany are:
  - a. Rheingau and Mosel-Saar-Ruwer
- 3. Classification of German QmP wines includes ripeness designators, Pradikate", such as:
  - a. Kabinett, Spatlese, Auslese
- 4. In spite of the northerly climate of Germany, grape growing is often successful because of:
  - a. Steep slopes along southern rivers
- 5. The units Brix and Oechsle are used to express the content of grape:
  - a. Sugar
- 6. The most important white and red grape varieties cultivated in Germany are:
  - a. Riesling and Spatburgunder (Pinot noir)
- 7. We would expect Alsatian Gewurztraminer to express aromas best describes as:
  - a. Passionfruit, grapefruit, lychee
- 8. The wine in this bottle was likely aged in (Risling):
  - a. Stainless steel tank
- 9. How do consumers feel about lots of technical information on a wine label
  - a. Turned-off
- 10. For atleast how long have grapes been part of the human diet
  - a. 8,000