Maryland B Tossups - Round 12

1.Caused by a Salmonella species, this acute and highly contagious disease is transmitted through contaminated food and water. The patient usually has a high temperature, and may also suffer headaches, myalgias, malaise, anorexia, intestinal bleeding, and abdominal pains. FTP, name this disease whose most well know carrier is a human named Mary who spread this disease throughout New York.

Answer: <u>Typhoid Fever</u>

2. This short story was first published in Putnams Monthly Magazine and later in the Piazza Tales. The narrator of the story operates a law firm on wall street and employs the title character to copy and proofread legal documents for him. The worker, however, chooses not to do any work by replying, "I should prefer not to" FTP, name this work by Herman Melville.

Answer: Bartleby the Scrivener

3. This actress was in the off-broadway shows, "For Dear Life" and "Dancing on Checkers Grove". She had a recurring role on the show "Hermans Head and has made appearances on the television shows, "The Edge", and "Malloy". She comes from a family of stars. Her father was Victor Kiriakis, and her godfather was Kojak. FTP, name this actress from the movie "Shes the one" and the tv show, "Ferris Beullers Day off".

Answer: Jennifer Aniston

4. This political activist was born in Philadelphia, Pennsylvania. He studies at Harvard and Pennsylvania and later became a professor at MIT. He strongly opposed the Vietnam War and wrote "American Power and the New Mandarins" in response to it. FTP, name this linguist and writer of the "Syntactic Structures".

Answer: Noam Chomsky

5. This work features Ferdinand, King of Navarre, and his friends, Berowne, Longeville, and Durmain who took an oath to stay away from women and devote themselves to study for three years. The Princess of France arrives with her three ladies and change the minds of the four gentlemen. FTP, name this Shakespearean comedy.

Answer: Loves Labours Lost

6. He was educated at St. John's College, Cambridge, where he studied math under John Machin and John Keill. In 1708 he obtained a solution to the problem of the center of oscillation, but it remained unpublished until 1744, by which time Bernouilli had superceded his claim. Name for ten points, the mathematician who added the calculus of finite differences to higher mathematics and who is best known for the Series which bears his name.

Answer: Brook <u>TAYLOR</u>

7.Tommy Tune wins best actor for "My One and Only", Natalia Makarar wins best actress for "On Younger Toes" and Cats wins best musical in this year. Stings "Every Breath You Take also wins best song of the year in this year. FTP, name this year which saw "Thriller" win best album of the year and the Baltimore Orioles win the World Series.

Answer: <u>1983</u>

8. This protein is tetrameric and is composed of two alpha and two beta subunits. This complex organic molecule contain iron and gives blood its characteristic red color. FTP, name this molecule which transport oxygen from the lungs, gills, or skin of an animal to its capillaries for respiration.

Answer: <u>Hemoglobin</u>

9. This novelist was drafted into the German army in World War II. He was wounded in the war and was imprisoned in a prison in the American sector of Germany until 1946. He caused an uproar in Germany because of one of his novels depiction of the Nazis. FTP, name this novelist who is famous for "The Tin Drum", "Cat and Mouse", "Dog years", "The Flounder", and "Local Anaesthetic".

Answer: Gunter Wilhelm Grass

10. Florence Nightingale came into prominence during this war. The poem "Charge of the Light Brigade" describes a battle in this War. Tolstoy also wrote about the war in his "Sevastopol Sketches". Alma, Balaklava, and Inkerman were the major battles of the War. FTP, naem this war fought between Turkey, England, France, and Sardinia against Russia during the years 1854-1856.

Answer: Crimean War

11. This beautiful woman was chosen by the King of Persia to be his queen. Her cousin Mordecai helped her stop a plot to massacre the Jews in Persia. This event is now celebrated as Purim. FTP, name this woman who has her own book in the Bible.

Answer: Esther

12. This case was considered to be the first great case tried by the Supreme Court. The plantiff presented a conflict between federal jurisdiction and state sovereignty. The plantiff sued a state for the value of clothing supplied by the merchant during the Revolutionary War. The state refused to appear claiming immunity from the suite as a sovereign and independent state. The Supreme Court entered a default judgement on the state. FTP, name this case involving the Peach state.

Answer: Chisholm v Georgia

13. This dramatist was the son of an English army officer stationed in Ireland. He was a schoolmate of Jonathan Swift and was friends with such great writers as Steele, Pope, and Voltaire. He became a lawyer in London and began writing. Some of his works include "The Double Dealer", "Love for Love", and his only tragedy "The Mourning Bride". FTP, name this English dramatist who wrote "The Old Bachelor" and "The Way of the World.

Answer: William Congreve

14.In DNA replication, the two strands of DNA unzips. The two old strands each serve as templates for the new strands. As the strands unzip, replication has to occur from the five prime end to the three prime end. Therefore, one of the strands has to replicate semidiscontinuosly since it unzips backwards. The first strand replicates normally, but the second strand unzips, replication occurs by parts. DNA ligase later fuses these parts together. FTP, name these parts named after a Japanese scientist.

Answer: Okazaki Fragments

15.Born in Umarkot, Sind, the early years of this emperor's reign were marred by civil war and rebellion. After triumphing over his enemies, he extended his empire to the whole of India. He reformed the tax system, promoted commerce, encouraged science, literature, and the arts, and abolished slavery. FTP, name this Mughal emperor of India who succeeded his father Humayan in 1556.

Answer: Akbar the Great (Jalal ud-Din Muhammad Akbar)

16. The last names are the same. Gerald is a 20th century American poet. Otto was a Physicist. Daniel was the pseudonym of the writer Marie de Falvigny Agoult. Isaac is a famous violinist from Belarus. FTP, name the shared common last name whose most famous personality is the writer of "Private Parts".

Answer: <u>Stern</u>

17. This group of writers formed more by geographical proximity and friendships than commonly held literary principles. Famous writers in this group included James Fenimore Cooper and William Cullen Bryant. The group signified the emergence of New York over Boston as a literary and cultural center. FTP, name this group named after the author of "Washington Irvings "A History of New York from the Beginning of the World to the End of the Dutch Dynasty."

Answer: Knickerbocker Group

18. This event inspired Upton Sinclairs novel "Oil!" in 1927. A senate investigating committee revealed that a tract of oil-bearing government land in Wyoming and California had been transferred from the Navy to the Secretary of the interior who in turn secretly released the fields to private oil operators. FTP, name this scandal which plagued President Hardings administration.

Answer: <u>Teapot Dome</u> Scandal

19. The motion of warm material that rises, cools off, and sinks again, producing a continuous circulation of material and transfer of heat is the definition of this physical phenomenon. Examples of this process include the boiling of water and the circulation of the atmosphere of the earth. FTP, name this transfer of energy through a medium.

Answer: convection

20.This former Soviet republic became independent in 1991. It shares its borders with Kazakstan to the northwest, Uzbekistan to the North and Northwest, Afghanistan and Iran to the South and the Caspian Sea on the West. FTP name this country whose second largest city is Chardzou and whose capital is Ashkhabad.

Answer: <u>Turkmenistan</u>

21. This knight finds a castle on his way to keep his bargain with the Green Knight. At the castle, he is entertained by Lord Bercilek. While, Lord Bercilek is gone, his wife tempts the knight for three days. The knight succumbs on the third day and takes a sash form her. The Green Knight is able to knick his neck on the third try signifying the nights failure to resist Lord Bercileks wife. FTP, name this knight who is known for his integrity and decency.

Answer: Sir Gawain

22. This author who died in the past year waited over sixty years to publish his second book, which was to be part of a six volume work that will now remain unfinished. For ten points, name this man, whose first book was 1932's Call it Sleep.

Answer: Henry ROTH

Maryland B Bonuses - Round 12

1.(30 Points) Given a part of the human body, give the system which the part belongs to for ten points each.

A.(10 Points) Pineal Gland	Answer: <u>Endocrine or Hormonal System</u>
B.(10 Points) Bronchus	Answer: <u>Respiratory System</u>
C.(10 Points) Parotid Gland	Answer: Digestive System

2.(30 Points)Given a work of literature, name the American author for ten points each, five points if you need another clue.

A.(10 Points) "The Long Voyage Home" and "Beyond the Horizon" (5 Points) "The Icemant Cometh" Answer: Eugene <u>O'Neill</u>
B.(10 points) "The Grass Harp" and "Other Voices, Other Rooms"

(5 points) "In Cold Blood" Answer: Truman <u>Capote</u>

C.(10 Points) "The Luck of the Roaring Camp" and "Plain Language from Truthful James" (5 Points) "The Outcasts of Poker Flat" Answer: Brett Harte

3.(30 Points) Given the two opposing general in a battle from the Revolutionary War, FTP name the battle.

A.(10 Points) George Washington and Lord Cornwalis	Answer:	Battle of Yorktown
B.(10 Points) George Washington and William Howe	Answer:	<u>Battle of Brandywine</u>
C.(10 Points) General Arthur St Clair and General John Burgoyne	Answer:	<u>Fort Ticonderoga</u>

4.(30 Points) Many actors and actresses have also starred in Disney movies as the voices of the animated characters. Answer the following questions for ten points each. You will get five points if you need an easy clue.

- A.(10 Points) Was the voice of Dodger in "Oliver and Company" (5 Points) Sang "We Didnt Start the Fire" Answer: Billy Joel
- B.(10 Points) Was the voice of John Smith in "Pocahantas"(5 Points) Starred in the movie "Mad Max" and "Forever Young". Answer: Mel <u>Gibson</u>
- C.(10 Points) Was the voice of Duchess in the "Aristocats" (5 Points) Was known for slapping a police officer Answer: <u>Z</u>sa Zsa <u>Gabor</u>

5.(30 Points) Many famous quarterbacks of football teams were originally drafted by another team. Given a quarterback, name the team which originally drafted him for ten points each.

A.(10 points) Vinny Testaverde	Answer:	Tampa Bay <u>Buccaneers</u>
B. (10 points) John Elway	Answer:	Baltimore Colts
C.(10 points) Jeff George	Answer:	<u>Indianapolis Colts</u>

6.(30 Points)Identify the following Russian composers from works for ten points each:

A.(10 Points)The opera Katerina Ismailova	Answer:	<u>Shostakovich</u>
B.(10 Points)The ballet "The Steel Step"	Answer:	<u>Prokofiev</u>
C.(10 Points)In the Steppes of Central Asia	Answer:	<u>Borodin</u>

7.(30 Points)Expand the following computer languages for the stated amount of points.

B.(5 Points)COBOL	Answer:	Common Business Oriented Language
A.(10 Points) BASIC	Answer:	Beginners All-purpose Symbolic Instruction Code
C.(15 Points)PILOT	Answer:	Programmed Inquiry Learning Or Teaching

8.(30 Points) 30-20-10 Name the English writer

(30 Points) Wrote <u>Edward II</u>
(20 Points) Killed by Ingram Frizer over a bill
(10 Points) Wrote <u>The Jew of Malta</u>
Answer: Christopher <u>Marlowe</u>

9.(25 Points) Given an English ruler, name the ruler who preceded him for five points:

A. (5 Points) Henry VII	Answer:	<u>Richard III</u>
B. (5 Points) James I	Answer:	<u>Elizabeth I</u>
C. (5 Points) George I	Answer:	Anne
D. (5 Points) Henry II	Answer:	<u>Stephen</u>
E. (5 Points) George V	Answer:	Edward VII

10.(30 Points) Given a clue about a river, identify it for ten points each.

A.(10 Points) Rises in the Alps of Switzerland, it flows west through Lake Geneva and southwest and south across France. It enters the Mediterranean Sea near Marseilles. Answer: <u>Rhone River</u>

B.(10 Points) Its source is the confluence of the Heinerrheun and Vorderheun Rivers in Switzerland. It outflows into the Gulf of Lions. Answer: <u>Rhine River</u>

C.(10 points) It flows several hundred miles from the northwestern section of the former czechoslovakia before emptying into the North Sea. It used to be a part of a border between East Germany and West Germany. Answer: <u>Elbe River</u> 11.(30 Points) Given Characters in a work of literature by Shakespeare, identify the title.

A.(10 Points) Bertram, Helena, King of France	Answer:	<u>All's Well That Ends Well</u>
B. (10 Points) Claudio, Isabella, Duke Vincentio	Answer:	<u>Measure For Measure</u>
C.(10 Points)Polixenes, King Leontes, Hermione	Answer:	<u>The Winters Tale</u>

12.(30 Points) Arrange the following battle from World War II from earliest to latest for five points each and a five point bonus if all correct. Battle of Guadalcanal, Battle of Iwo Jima, Battle of Midway Island, Battle of the Philippine Sea, Battle of the Coral Sea.

Answer: Battle of <u>Midway</u> Island Battle of the <u>Coral Sea</u> Battle of <u>Guadalcanal</u> Battle of the <u>Philippine Sea</u> Battle of <u>Iwo Jima</u>

13.I love 60s music. Identify the singer of the following songs for five points each and a five point bonus if all correct.

A.(5 Points) Under the Boardwalk	Answer:	The Drifters
B.(5 Points) Blue Moon	Answer:	<u>Marcels</u>
C.(5 Points) Dancing in the Streets	Answer:	<u>Martha and the Vandellas</u>
D.(5 Points) Unchained Melody	Answer:	<u>Righteous Brothers</u>
E.(5 Points) You Cant Hurry Love	Answer:	Supremes

14. Given a Greek personality in classical mythology, identify their mothers and fathers for five points each.

A.(10 Points) For five points each, Ericthonius's parents	Answer:	<u>Haephaestus</u> and <u>Athena</u>
B.(10 Points) For five points each, Aeneas' parents	Answer:	Anchises and Aphrodite
C.(10 Points) For five points each, Dionysos's parents	Answer:	Zeus and <u>Semele</u>

15.(30 Points) Two children sit on a see-saw. One weighs 700 newtons and another weighs 420 newtons. If the 700 newton child sits 1.5 meters from the fulcrum, for thirty points how far from the fulcrum, must the 420 newton child sit in order to balance the see-saw? Answer: <u>2.5 meters</u>

16.(30 Points) Answer the following questions about Frank Norris for the stated amount of points

- A.(5 Points) Name the first novel of his trilogy about the growth, sale, and consumption of wheat. Answer: "<u>The Octopus</u>"
- B.(10 Points) Name the second novel in this trilogy. Answer: "The Pit"
- C.(15 Points) Name Norris's first published novel. Answer: <u>"Moran of the Lady Letty"</u>

17.(30 Points) Given a clue about a president, identify him for ten points each.

A.(10 Points) Referred to the White House as "My Jail" and won his election despite receiving fewer popular votes. Answer: <u>Benjamin Harrison</u>

B.(10 Points) Last Revolutionary hero and last member of the "Virginia Dynasty" to become president. Answer: James <u>Monroe</u>

C.(10 Points) The first president to have no previous political experience. Smashed Santa Ana army at the Battle of Buena Vista. Answer: Zachary <u>Taylor</u>

18.(30 Points) UCLA, Kentucky, Indiana, and UNC have won the most Mens basketball championships. After them, six teams are tied with two wins each. For five points each, name them.

Answers: <u>Oklahoma State, Kansas, San Francisco, Cincinnati, Louisville, Duke</u> (accept <u>Oklahoma A & M</u> for OSU)

19.(30 Points) Identify the following 20th century authors from clues:

A.(5 Points) This author who was an American authority on manners and etiquette wrote "Etiquette" in the 1920s. New editions are still issued regularly. Answer: Emily <u>Post</u>

B.(10 Points) This American author published "How to Win Friends and Influence People" in 1936. Answer: Dale <u>Carnegie</u>

C.(15 Points) This English author published the pamphlet "The Two Cultures" in 1959. Answer: C.P. <u>Snow</u>

20.(30 Points) Given clues about a crusade, identify which crusade it is for ten points each.

A.(10 Points) Frederic Barbarosa, Richard the Lionhearted, and Philip Agustus all participated in this crusade. Answer: <u>Third</u> Crusade

B.(10 Points) This crusade saw Constantinople sacked. Answer: <u>Fourth</u> Crusade

C.(10 Points) Pope Urban II proclaimed indulgences for those who would fight in this crusade to regain Jerusalem. Answer: <u>First</u> Crusade

21.(30 Points) Identify the following Moliere works from plots for fifteen points each.

A.(15 points) A religious hypocrite worms his way into the household of Orgon who deeds all his property to the impostor and even intended to marry his daughter to the impostor Answer: <u>"Tartuffe"</u>

B.(15 Points) M. Jourdain studies dancing, fencing, and philosophy and allows himself to be fleeced by Dorante in order to make himself more like a noble.

Answer: <u>"Le Bourgeois Gentilhomme</u>" or "The Would-be Gentleman"

22.(30 Points) Identify the philosopher from his works for five points each and a five point bonus if all are correct.

A.(5 Points) "The Spirit of the Laws"	Answer:	Charles Baron de <u>Montesquieu</u>
B.(5 Points) "Emile"	Answer:	Jean Jaques <u>Rousseau</u>
C.(5 Points) "Being and Nothingness"	Answer:	Jean Paul <u>Sartre</u>
D.(5 Points) "Thus Spake Zarathustra"	Answer:	Friedrich <u>Nietzsche</u>
E.(5 Points) "Critique of Pure Reason	Answer:	Emmanuel <u>Kant</u>

- 23.(30 Points) Answer the following questions about Freud for the stated amount of points.
- A.(15 Points) For five points each, identify the three stages of development by Freud Answer: <u>Oral, Anal. Phallic</u>
- B.(5 Points) Which of the three parts of a persons personality acts like a conscience? Answer: <u>Super Ego</u>
- C.(5 Points) In which stage do we see the emergence of the superego? Answer: <u>Phallic</u>
- D.(5 Points) In which stage do we see the emergence of the id? Answer: <u>Oral</u>

24.(30 Points) Pope John Paul II has been pope for a while now. For five points each name the five popes before John Paul II. You will get a five point bonus if you can name them in chronological order from earliest to most recent.

Answer: Pope <u>Pius XI</u> Pope <u>Pius XII</u> Pope <u>John XXIII</u> Pope <u>Paul VI</u> Pope <u>John Paul I</u>