DSHIT '97. Packet by OSU (1)

Tossup

1. Its motto was "Our country is the world - our countrymen are mankind," and its first issue contained the line "I am in earnest - I will not equivocate - I will not excuse - I will not retreat a single inch - AND I WILL BE HEARD." FTP, name this abolitionist newspaper founded by William Lloyd Garrison.

Answer: "The Liberator_'

- 2. Both this rivers North and South Branches rise in Colorado, and it flows generally eastward for 310 miles, before emptying in the Missouri near Omaha. Too shallow for navigation, it's primarily used for irrigation. FTP, name this chief river of Nebraska. Answer: Platte River
- 3. He left England for good in 1815 following his separation from his wife, and, after spending time with the Shelley's in Switzerland, spent six years in Italy before dying at Missolonghi in 1824 while fighting for Greek independence. FTP, name this English poet of such works as "The Corsair", "Childe Harold's Pilgrimage", and "Don Juan".

 Answer: George Gordon, Lord Byron
- 4. He found his calling when, in 1835, he began showing a woman named Joice Heth, who was said to be 161 years old and to have been George Washington's nursemaid. He also brought the singer Jenny Lind to the U.S. for a tour, and his American Museum was a huge attraction in New York City. FTP, name this self-proclaimed "Prince of Humbugs" who merged his travling show with James Bailey's London Circus.

Answer: Phineas Taylor (P.T.) Barnum_

5. Discovered in 1827 by an English botanist while observing pollen grains, it was found that the particles' movement became more rapid when the temperature was raised, the viscosity of the fluid reduced, or the particle size reduced. The quantitative theory of this phenomenon was developed by Albert Einstein based on the kinetic theory of matter. FTP, name this random movement caused by the collisions of the suspended particle and surrounding molecules.

Answer: _Brownian_ motion

6. The chief author of the US's peace treaty with Japan in 1951, his personal antipathy for Communism helped shape America's Cold War policy, urging the US to move beyond the Truman Doctrine's policy of containment, as in the proactive Eisenhower Doctrine he helped formulate. FTP, name this man, Eisenhower's Secretary of State and advocate of massive nuclear retaliation and "brinksmanship" with the Soviet Union.

Answer: John Foster _Dulles_

7. This concept first appeared in the Bhagavad-Gita, and its name comes from the Sanskrit for "descent" or "appearance". Vishnu is most known for them, having ten including Rama, Buddha, and Krishna. FTP, identify this term for the physical incarnation of a Hindu deity.

Answer: _avatar_

- 8. Duke Frederick has banished the rightful ruler, Duke Senior, who is soon joined by other banishees, including his niece Rosalind, her beloved Orlando, the jester Touchstone, and the cynical Jaques, who makes the famous speech which begins "All the world's a stage". FTP, name this Shakespearean comedy set in the forest of Arden.

 Answer: _As You Like It_
- 9. This actor, with dual American and Bahamanian citizenship, was recently appointed the Bahamas' ambassador to Japan. FTP, name this actor whose credits include "Little Nikita", "Sneakers", "The Blackboard Jungle", "To Sir With Love", "In the Heat of the Night", and "Guess Who's Coming to Dinner".

Answer: Sidney Poitier_

10. The name of this element is derived from the name of a German goblin. Its ores are primarily sulfides and arsenides, and it is chemically similar to iron and nickel. It is included in highly magnetic alloys, such as ticonal and alnico. FTP, name this transition element, number 27.

Answer: _cobalt_

- 11. Failing as a farmer on Hispaniola, this conquistador stowed away on a boat to the mainland, and founded the settlement of Darien in 1510. Despite his great discovery, he was executed in 1519 on a trumped-up charge of treason. FTP, name this Spanish explorer, who crossed the isthmus of Panama in 1513 to find what the local Indians called "the other sea".

 Answer: Vasco Nunez de Balboa
- 12. Two answers required. Depicting themes of popular interest to 19th century Americans like sporting events and frontier life, their series of more than 7000 hand-colored prints published between 1840 and 1890 were wildly popular. FTP, name this pair of American lithographers.

Answer: Nathaniel _Currier_ and James Merritt _Ives_

- 13. Among this American's works are "The Middle Aged Man on the Flying Trapeze", "Fables for our Time", the play "The Male Animal", and the pop psychology parody "Is Sex Necessary?" with E. B. White. FTP, name this American humorist, famous for his short stories in "The New Yorker", especially "The Secret Life of Walter Mitty".

 Answer: James _Thurber_
- 14. Discovered on January 31, 1996, more than six months after Hale-Bopp, it made its closest approach to earth on March 23, 1996 and reached a magnitude of zero, rivalling bright stars like Capella and Vega. FTP, identify this comet, discovered by a Japanese amateur astronomer, the astronomical event of 1996. Answer: Comet Hyakutake
- 15. Derived from the Greek for "cup-shaped hollow", plants with one of these in the embryonic stage use it to transport food from the endosperm to the rest of the plant, and plants with two of these in the embryonic stage use them directly for food. FTP, identify this term for a seed leaf, the presence of either one or two divides angiosperms into "mono-" and "di-" varieties.

 Answer: cotyledon
- 16. The first four Abu Bakr, Omar, Othman, and Ali were elected, but it soon became a hereditary position, with the Umayyads and Abbasids filling the position in Baghdad, and rival lines in Spain, Egypt, and Syria. The sultans of the Ottoman Empire held this title until it was abolished in 1924. FTP, name this now-defunct position, in theory the spiritual and temporal leader of all Islam. Answer: caliph
- 17. Past winners have included Wilt Chamberlain in 1960, Oscar Robertson in 1961, Larry Bird in 1980, Michael Jordan in 1985, David Robinson in 1990, a tie between Grant Hill and Jason Kidd in 1995, and Damon Stoudamire in 1996. FTP, name this award, contested this year between players like Shareef Abdur-Rahim, Stephon Marbury, and Allen Iverson.

 Answer: NBA Rookie of the Year
- 18. Born Josip Broz in Croatia in 1892, he fought for Austria in World War I, was captured by the Russians, and ended up fighting for the Communists in the Russian Revolution. A Communist Party leader back home, during World War II, he organized the Partisans to fight the invading Nazis and other non-Communist Yugoslav resistance groups. FTP, name this Yugoslav leader, who publicly broke with Stalin and who held the country together through sheer force of will until his death in 1980.

 Answer: Marshal Tito
- 19. This novel centers on the life of Jurgis Rudkus, a Lithuanian immigrant, who endures the horrible conditions of the Chicago stockyards. Its author said of the book, "I aimed at the public's heart, and by accident I hit it in the stomach." FTP, name this muckraking novel by Upton Sinclair that was instrumental in getting the Pure Food and Drug Act passed.

 Answer: "The Jungle"
- 20. One of this British physicist's first discoveries was that the heat produced by an electric current is proportional to product of the resitance of the wire and the square of the current. He continued to experiment on heat, and in 1843 he determined the value for the coefficient of equivalence, the amount of energy needed to produce a unit of heat. FTP, name this scientist whose discovery of the equality of heat and mechanical energy led to his name being adopted as the SI unit of energy.

 Answer: James Joule

Bonus

1. Given a year and an unsuccessful 3rd party candidate, name the political party FTPE. a. 1948, Strom Thurmond Answer: _States' Rights_ Party or _Dixiecrat_s b. 1920, Eugene V. Debs Answer: _Socialist_Party c. 1856, Millard Fillmore Answer: _American_ or _Know-Nothing_ Party 2. For the stated number of points, given a pseudonym, give the writer's real a. For 5 points, Voltaire. Answer: Francois Marie Arouet b. For 10 points, Ellis Bell. Answer: _E_mily _Bronte_ c. For 15 points, Saki. Answer: Hector Hugh (H.H.) _Munro_ 3. Identify the composers of the following operas, FTPE. a. "La Traviata" Answer: Giuseppe _Verdi_ b. "The Barber of Seville" Answer: Gioacchino Antonio Rossini c. "Amahl and the Night Visitors" Answer: Gian-Carlo Menotti 4. Arrange the following doubly-named American treaties in the order they were ratified, FFPE & a 5 point bonus for all: Adams-Onis, Clayton-Bulwer, Hay-Pauncefote, Rush-Bagot, Webster-Ashburton Webster-Ashburton. Answer: Rush-Bagot (1817), Adams-Onis (1819), Webster-Ashburton (1842), _Clayton-Bulwer_ (1850), _Hay-Pauncefote_ (1901) 5. Identify the order of mammals from examples, FTPE. a. bats Answer: chiroptera b. whales, dolphins Answer: cetacea c. hedgehogs, moles, shrews Answer: _insectivora_ (or _insectivores_) 6. William Rehnquist is Chief Justice, and Sandra Day O'Connor was the first female U.S. Supreme Court justice, so they're too easy. FFPE, name any six of the remaning seven current justices of the U.S. Supreme Court. Answer: John Paul Stevens, Antonin Scalia, Anthony Kennedy, David Souter, Clarence Thomas_, Ruth Bader Ginsburg_, Stephen_Breyer 7. 30-20-10 Name the author from a list of works. 30: The Leaning Tower 20: Pale Horse, Pale Rider 10: Ship of Fools Answer: Katherine Anne _Porter_ 8. Super Bowls dominate the list of the all-time highest rated television programs. Identify these others, FTPE. a. Six of this 1977 miniseries' eight parts are in the top 40, and part 8 is #3. Answer: Roots b. Numbers 8-9 are the two parts what 1939 movie's television broadcast premier in 1976. Answer: _Gone With the Wind_ c. The next highest rated movie was this 1983 made-for-tv movie from ABC detailing the aftermath of a nuclear war. Answer: The Day After_

9. FFPE, name any six of the nine Muses of Greek myth.

Answer: _Calliope_, _Clio_, _Euterpe_, _Erato_, _Terpsichore_, _Melpomene_, _Thalia_,

Polyhymnia_, _Urania_

10. Identify these bacteriologists FTPE.

a. His germ theory of disease theorized that diseases are spread by living germs. He developed an anthrax vaccine and founded an institute to lead the fight against rabies.

Answer: Louis Pasteur

b. He isolated the bacilli responsible for anthrax, tuberculosis, and cholera.

Answer: Robert Koch

c. This US Army pathologist demonstrated the role of the mosquito Aedes aegypti as a carrier of Yellow Fever.

Answer: Walter Reed

11. Hopefully everyone knows that Henry VIII of England had six wives. FFPE, name his wives in the order he married them.

Answer: _Catherine of Aragon_, _Anne Boleyn_, _Jane Seymour_, _Anne of Cleves_, _Catherine Howard_, _Catherine Parr_

12. 30-20-10 Name the year from events.

30 - Knute Rockne becomes head football coach at Notre Dame; Willa Cather publishes My Antonia

20 - the Kingdom of the Serbs, Croats & Slovenes is proclaimed; Eugene V. Debs is sentenced to 10 years in jail for violating the Espionage and Sedition law 10 - Czar Nicholas II of Russia executed; Allies and Germany sign an armistice on November 11

Answer: _1918_

13. Give the authors of the following poems, FTPE.

a. "Thanatopsis"

Answer: William Cullen Bryant

b. "When I Consider How My Light Is Spent"

Answer: John Milton

c. "Lines Composed a Few Miles above Tintern Abbey"

Answer: William Wordsworth

14. Given an invention, name the inventor, FTPE.

a. barometer

Answer: Evangelista Torricelli_

b. slide rule

Answer: William _Oughtred_

c. pneumatic tires

Answer: John _Dunlop_

15. Identify the actors from their films FTPE.

a. True Romance, Thelma and Louise, Interview With a Vampire

Answer: Brad_Pitt_

b. The Adventures of Baron Munchausen, Dangerous Liaisons, Pulp Fiction

Answer: Uma Thurman_

c. Do the Right Thing, Barton Fink, Quiz Show

Answer: John _Turturro_

16. Identify the Confederate generals from clues, FTPE.

a. After fighting brilliantly at 1st and 2nd Bull Run, Antietam and

Fredericksburg, he was mortally wounded by his own troops at Chancellorsville.

Answer: Thomas "Stonewall" _Jackson_

b. He commanded the attack on Fort Sumter at the beginning of the war, and shared command with Albert Sidney Johnston at Shiloh.

Answer: Pierre Gustave Toutant (P.G.T.) de _Beauregard_

c. He led the Army of Tennessee which defeaed the Union at Chickmauga, but his defeat by Grant at Chattanooga forced him to resign.

Answer: Braxton_Bragg_

17. FFPE & a 5 point bonus for all 5, name the capitals of the following African countries.

a. Ghana

Answer: _Accra_

b. Angola

Answer: _Luanda_ c. Sudan Answer: _Khartoum_ d. Djibouti Answer: _Djibouti_

e. Zaire

Answer: _Kinshasa_

18. FTPE, what famous philosopher wrote:

a. "Thus Spake Zarathustra"
Answer: Friedrich_Nietzsche_
b. "Critique of Pure Reason"
Answer: Immanuel_Kant_
c. "The Social Contract"

Answer: Jean Jacques _Rousseau_

19. Identify these numbered physical laws FTPE.

a. For every action there is an equal and opposite reaction.

Answer: Newton's Third Law_

b. A line joining any planet to the sun sweeps out equal areas in equal times.

Answer: _Kepler's Second Law_

c. If A and B are each in thermal equilibrium with C, then A and B are in

thermal equilibrium with each other.

Answer: Zeroth Law of Thermodynamics_

20. Given a clue, name the diacritical mark described FTPE.

a. a comma-shaped mark, usually found under the letter "c", as in "facade"

Answer: _cedilla_

b. an inverted "v", usually placed over a vowel

Answer: _circumflex_

c. a curly mark over "n"s in Spanish and "a"s and "o"s in Portugese

Answer: _tilde_

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