College Bowl Tournament Round Number 826 *

- Robert Todd Lincoln, the son of Abraham, served as Secretary of War in the cabinets of two presidents. Name either of these presidents.
 \Garfield or Arthur\
- 2. On Jan. 22, 1943, something very unusual happened in Spearfish, South Dakota. At 7:30 in the morning the termperature was -4 degrees. Two minutes later, at 7:32, the temperature was 45 degrees. FTP, what atmospheric phenomena was responsible for this rise of 49 degrees in temperature in two minutes? \chinook winds\
- 3. When the priest Mattathias died, he appointed the mightiest of his sons to be the military commander and carry on the fight against the Syrians. He succeeded in purifying the temple at Jerusalem, but failed to gain political liberty for his people. Name this Jewish leader who died at Elasa in 161 BC. \Judas Maccabaeus or Maccabaeus\
- 4. She defined poetry as consisting of "imaginary gardens with real toads in them." Her Collected Poems won the PP and the Bollingen Prize in 1951. Name this Imagist poet who was born in St. Louis in 1887.

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 \text{Marianne Moore}\]
- 5. In November of 1985 this man became the second longest serving Senator in our history, with more than 38 years in the upper house. Name this Southern politician.
- 6. They are classified in the class Osteichthyes and suborder Nematognathi. There are some 30 species in America, of which the largest is the Blue or Mississippi. They are omnivorous feeders, valuable scavengers, and very good with hushpuppies. Name this freshwater fish. \catfish\
- 7. She was the daughter of King Minos, the second wife of Theseus, and in love with her stepson Hippolytus. Name this mythical woman. \Phaedra\
- 8. You all know it; you could probably recite it from memory. It was written by Sarah Josepha Hale in 1830 and later included in the McGuffey Readers. If you let your memory go, the name "will surely follow." What is the title of this little poem of childhood?
 \"Mary Had a Little Lamb"\
- 9. The struggle between Prussia and Austria for German supremacy reached a climax in the 7 Weeks' War. East of Prague, General von Moltke's 200,000 Prussians overwhelmed General von Benedek's Austrian army of the same size. What was the name of this 1866 battle?

\Sadowa or Koniggratz\

10. It is not actually a "force" though it is called that. It is defined as the work per unit charge done in moving an electric

charge around a closed path in an electric field. What is it? \electromotive force or emf\

- 11. Joe Louis became the heavyweight boxing champion in 1937. Whom did he defeat to take the title? \Jim Braddock\
- 12. The way in which the title character in the Willa Cather short story "Paul's Case" meets his death is identical to the way in which Anna Karenina dies. In what unusual way do they both commit suicide?

 \jump in front of a train\
- 13. The Kruger telegram was one of the major incidents of the Boer War. Paul Kruger, the president of the Transvaal, was the one who got the telegram. FTP, who sent it? \the Kaiser or William II of Germany (it congratulated the Boers on repulsing the Jameson Raid and greatly angered British publicopinion, leading to formal war)\
- 14. The osmotic pressure of two solutions with respect ot each other is said to be, FTP, ...what...when the pressures are equal?

\isotonic\

- 15. It is a dispersion of carbon black in water, stabilized by some alkaline solution, such as gum arabic or shellac in borax solution. What common name is given to this substance? \ink or india ink\
- 16. D.C. is the abbreviation for the District of Columbia. If you see the abbreviation "d.c." on a piece of music, FTP, what does it mean?
 \da capo or from the beginning\
- 17. By the Tennis Court Oath of July 20, 1789, the French Estates General turned itself into something else. FTP, what was this new political assembly called?
 \National Assembly or National Constituent Assembly\
- 18. The moon has the greatest one known--57 minutes, 2.7 seconds. A few asteroids have ones in excess of one minute. That of the sun is about 8.80 seconds. FTP, what is being measured here? \parallax\
- 19. It has 4 acts or scenes--the fall of Babylon, Christ, the St. Bartholomew's Day Massacre, and a modern scene of factory strikers. The film was written, directed, and produced by D. W. Griffith as a successor to The Birth of a Nation. What is the title of this 1916 movie? \Intolerance\
- 20. Michelangelo Buonarroti was born in 1475. Almost a century later, in 1573, another famous artist was born with the first name Michelangelo, though he seldom used that first name. FTP, name this famous artist who painted The Fortune Teller and The Calling of St. Matthew. \Caravaggio\

***** BONUS FOR ROUND 826 *****

- 1. (30 pts) FTP each, name the authors of:
- a. Homage to Mistress Bradstreet (1956) Ans. John Berryman
- b. Homage to Clio (1960)

Ans. W. H. Auden

c. Homage to Catalonia (1938)

\George Orwell\

- 2. (25 pts) Of the original 13 colonies, four have never had a future president born there or elected from that state. FFP each --25 for all 4--name those 4 states.

 \Delaware, Rhode Island, Maryland, Connecticut\
- 3. (30 pts) About the periodic table of elements.
- a. FFP, who originally devised the periodic table of elements in 1869? Answer: Mendeleyev
- b. FTP, upon what property did Mendeleyev base his arrangement of elements? Answer: atomic weight (not atomic number)
- c. In 1913 this man discovered that the atomic number was a more fundamental basis than the weight. Therefore, the modern periodic table is based upon atomic number. For 15 pts, name the British scientist who established this fact.

\Sir Henry Gwyn-Jeffreys Moseley\

- 4. (30 pts) Here's a bonus about travel--very very early travel.
- a. FTP, according to Genesis 4:16, where did Cain go to dwell after he had killed Abel?
- \Land of Nod (if they say East of Eden, ask for more info)\
- b. For 20 pts, according to Mohammedan legend, to what very distant island did Adam go to live after being banished from the Garden of Eden?

\Cevlon or Sri Lanka\

5. (20 pts) The most generally admired French painter of the first half of the 19th century, this man executed such works as Bonaparte as First Consul, The Apotheiosis of Homer, and a portrait of Baroness James de Rothschild. Name this man who lived from 1780-1867.

\Jean Auguste Dominique Ingres\

- 6. (25 pts) A common mistake is to suppose that Lindberg was the first man to fly the Atlantic in a plane. Actually, he was the first to fly solo acorss the ocean. The first flight across the Atlantic was a much riskier business, first accomplished in 1919. FTP, name one of the two men, for 25, name both the first two men to fly non-stop across the Atlantic. \Alcock and Brown\
- 7. (30 pts) Answer these questions about the Great Lakes.
- a. In which lake would you find Green Bay? Answer: Michigan
- b. In which lake would you find Saginaw Bay? Answer: Huron
- c. What two lakes are connected by the Welland Ship Canal? \Ontario and Erie (need both)\
- 8. (30 pts) Name the directors of these recent movies.
- a. Out of Africa
- Answer: Sydney Pollack
- b. The Color Purple
 - Answer: Steven Spielberg
- c. A Chorus Line
- \Sir Richard Attenborough\

- 9. (25 pts) The novel ends with the narrator asking "Who knows but that, on the lower frequencies, I speak for you?"
 a. For 15 pts., what is the title of this novel?
 \Invisible Man\
 b. FTP, who wrote Invisible Man?
 \Ralph Ellison\
- 10. (30 pts) In 1240 Kiev was destroyed by the Mongols and the Russian territory was split into numerous smaller dukedoms. From there, in the next decades, 3 powerful autonomous centers emerged. Name these Russian "states."

 \Novgorod, Vladimir, Galicia (Galicia-Volhynia)\
- 11. (20 pts) Across the Adriatic from Italy, this ancient region is now part of Yugoslavia, though not one of the constituent republics. It is the setting of shakespeare's Twelfth Night. Name this region, the home of the emperors Aurelian, Diocletian, and Constantine the Great.
- 12. (30 pts) Cliches are familiar to us all--though not many know exactly what they first referred to. Answer these questions about familiar cliches.
- a. Originally, a "flash in the pan" referred to what? \firing of only priming powder in a flintlock musket or a rifle that is ignited, but does not fire a bullet\
- b. We have heard of "kith and kin" and you know what "kin" are. But what are "kith"?

\people you know or friends\

- c. When things are "touch and go," what was it originally that touched and went?
- \a ship's bottom on a reef or sandbar, but ship kept moving\
- 13. (30 pts) Identify this U.S. president. 30-20-10 one. During his administration the first adhesive postage stamps were used, Goodyear got a patent for the vulcanization of rubber and the sewing machine was invented. two. The Webster-Ashburton Treaty with Great Britain was signed and an agreement with China concerning trade was concluded. three. Texas was annexed and Florida was admitted as 27th state. \John Tyler\
- 14. (20 pts) FFP each, give these basic physical units.
 a. equal to one watt-second Answer: joule
 b. equal to one slug-foot per second squared Ans. pound
 c. equal to 252 small calories Answer: BTU
 d. 10 dynes per square centimeter
- d. 10 dynes per square centimeter
 \pascal\
- 15. (25 pts) This Austrian physicist, philosopher and psychologist attempted to form a realistic philosophy grounded on the analysis of sensation. Fusing physics with psychology, he concluded that all existence is sensation. Name this author of The Principles of Physical Optics. \Ernst Mach\
- 16. (25 pts) Louis Farigoule was born at St. Julien-le-Chapteuil in France in 1885. He wrote prolifically in poetry, drama, and the novel, although you probably don't recognize his name. He did all his writing under a pseudonym. Name this author of the Men of Good Will series.

- 17. (25 pts) Many of you watched the 1984 Winter Olympics and you, naturally, remember where it was held...Sarajevo, right? FFP each, give in order the cities where the 5 previous winter olympics were held. Start with the one immediately before Sarajevo. A miss stops you.

 \Lake Placid, Innsbruck, Sapporo, Grenoble, Innsbruck\
- 18. (20 pts) Given the distinctive first names of famous composers, given their last name.

a. Wolfgang Amadeus

Answer: Mozart

b. Modest

Answer: Mussorgsky

c. Domenico

Answer: Scarlatti or Cimarosa

d. Carl Philipp Emanuel
\Bach\

- 19. (25 pts) This psychologist conceived the theory of cognitive dissonance, which says that mental unpleasantness results from the failure of a relation among cognitions to cohere harmoniously. This results in psychological discomfort, driving one to restructure his cognition in order to diminish stridency. Name this psychologist. \Leon Festinger\
- 20. (20 pts) All or nothing—arrange the following famous battles in Greek history in proper chronological order. They are: Plataea, Marathon, and Thermopylae. \Marathon (490), Thermopylae (480), Plataea (479)