College Bowl Tournament Round Number 836 *

- 1. Life on earth is based on the quadrivalent carbon atom. Science fiction writers like to speculate about alien life forms based on another quadrivalent atom—the element directly below carbon in the periodic table. Computer science may yet prove these sci—fi writers right. Name this element much used in computer chips.

 \silicon\
- 2. Some very American works were created in this very unAmerican city including John Howard Payne's "Home Sweet Home," James Farrell's Studs Lonigan trilogy, James Fenimore Cooper's The Prairie, Gertrude Stein's The Making of Americans, and several works by Ernest Hemingway and other writers of the Lost Generation. Name this city. \Paris, France\
- 3. He was elected U.S. president when ten people voted for him, as opposed to four for his opponent, with two abstentions. Who was this president elected by 62.5% of the House of Representatives?

 \Thomas Jefferson\
- 4. The whole country closes at midnight and physically seals its borders. So, if you should ever find yourself there past the witching hour, you're going to stay until sunrise when the Porta Sant' Anna and the other gates open. Name this nation. \Vatican City\
- 5. Fremantle, Western Australia....Never heard of it? You will—a lot—in 1987 when a major quadrennial event takes place there, or more properly, in the ocean just off Fremantle. Name this sporting event.
 \the America's Cup\
- 6. You are a high school student in class 14 billion years ago--or one billion years after the Big Bang. The Periodic Table of elements (which even then hung next to the blackboard) was rather simpler than it is now. What two elements then comprised the entire table?

 \hydrogen and helium\
- 7. If any of you were to call a news conference to announce that you were not going to run for the U.S. Senate, it's a safe bet that you would not make the front page of the NY Times. Who did make the front page of the Times and many other papers last month when she announced she was not a candidate for the Senate from NY?

\Geraldine Ferraro\

- 8. The U.S. has managed to rack up trade deficits with nearly every nation on earth. With which of the following 5 nations does the U.S. actually have a trade surplus: Iran, Saudi Arabia, Nicaragua, Canada, or Japan?
 \Saudi Arabia (at \$2.48 billion, our biggest surplus)\
- 9. He was so popular during the Victorian era that his subsequent fall from critical grace was worthy of Lucifer. Auden called him "the stupidest" of English poets; the Bloomsbury crowd used to

stage readings of his "Flower in the Crannied Wall" for the laughs it always provoked. More recent critics, however, rate his "Enoch Arden" rather highly. Name him. \Alfred, Lord Tennyson\

- 10. It started out as a grand jury's formal finding of insufficient evidence for a case to go to trial and is translated into English as "we do not know." What is this four-syllable word which has since come to mean a very stupid person? \ignoramus\
- 11. Don Corleone was a piker compared to this German who stood as Godfather to more than 14,000 children. Who was this WW I general who served as president from 1925 to 1934? \Paul von Hindenburg\
- 12. Leonard Bernstein's most recent opus is an acrostic poem:
 "Awakener, /Asker of riddles, Responder, /Opener of gates, /Namer
 of the unnamable! /Compassion-healer, /Organ of Cecilia,
 /Prophet-friend, /Lucid star and guide,/ Ancestor of us all,
 /Noble father, /Dedicator, Re-dedicator of our art." Whose 85th
 birthday was he celebrating?
 \Aaron Copland\
- 13. On Oct. 17, 1982 he finally made the NY Times Best-Seller List--after 44 years of publishing and after 261 books which never made the list. The 262nd book was Foundation's Edge, the 4th of a tetralogy. Who is this widely read and even more widely written author? \Isaac Asimov\
- 14. The fastest moving moon in our solar system is named 1979 J3 and swings around its planet every 7 hours at a speed of 70,400 miles per hour. Not to be outdone, its planet is the fastest-rotating planet, spinning on its axis every 10 hours. Name it.
 \Uniter\
- 15. After 2,131 years it was about time to end it, which is just what Mayor Vetere of Rome and Mayor Klibi of Carthage officially did in 1985. Ended what series of wars? \Punic Wars\
- 16. He is the only member of President Reagan's cabinet to publically admit breaking federal drug laws—obtaining marijuana for his terminally ill wife: a practice now legal in his home state of Indiana. Who is this former governor and new Secretary of Health and Human Services?

 \Dr. Otis Bowen\
- 17. A resort city in the supposedly independent nation of Bophuthatswana which attracts top-notch Western performers has also attracted the attention of United Artists Against Apartheid who chose it for the title of their fund-raising hit single. What?

\Sun City\

18. He left Mississippi in 1927 vowing never to return to what he called "that most racist of all American states." He never did return, but now Mississippi Gov. Alain has proclaimed a week in his honor and called an international literary conference to

discuss his works--a conference appropriately named Mississippi's Native Son. Who was this black author? \Richard Wright\

- 19. It was the hit of the 1876 Philadelphia Centennial Exposition. Emperor Pedro of Brazil couldn't quite believe it, prompting his only remembered quotation: "My word, It talks!" What was this creation of a Scottish-born inventor? \telephone\
- 20. The first time she saw him, Lady Hamilton fainted. Small wonder: his skin showed the effects of yellow fever and malaria; he had been shot in the forehead; his right arm had been cut off; and his right eye blown away. Still he managed to charm her and their long-standing affair became the stuff of legend. Who was this British hero and admiral? \Horatio Nelson\
- 21. This five-letter noun does sextuple duty in naming: a minor clerical office at a cathedral; 48-point type; a musical composition that repeats the same melody by one or more voices in turn; a short definition of a dogma; the list of official biblical books; and the whole compilation of church law. What's the word?
- 22. He is not the pope but is an elderly Catholic with the power to make laws by personal decree. He is not Chiang Kai-shek but has remained strongman over the non-Communist portion of his Asian nation for decades. Who is this controversial leader who, next Feb. 7, 1985, may deign to face the voters?

 \Pres. Ferdinand Marcos of the Philippines\

- 1. (20 pts) Twice spiders in caves have changed the course of history. FTP each,
- a. Which leader, after suffering 6 defeats, was persuaded to fight again by watching a spider succeed on its 7th attempt to spin a web?

 Answer: Robert the Bruce
- b. Which 7th century leader, after a defeat, hid out in a cave which searchers bypassed because a spider had woven an unbroken web across the entrance?

 \Muhammed\
- 2. (25 pts) The name's the same: 25-15 one. It is the brightest star in the constellation Leo, with an apparent magnitude of 1.35. two. It is the name of a Roman general in the First Punic War who was captured and tortured to death by the Carthaginians. \Regulus\
- 3. (20 pts) James Joyce's Finnegans Wake was 17 years in the making.
- a. What name was this work given during the 17 years that it was in progress? Answer: Work in Progress
- b. What is the correct spelling of Finnegans Wake?

\Finnegans Wake\

- 4. (30 pts) If you are of royal European blood, you are likely a direct descendant of Queen Victoria. Which royal blood Edward VII, George V, George VI, Elizabeth II, or Prince Charles is of the same generation of Victoria's descendants as:
- a. Princess Anastasia of the House of Romanoff?

\George VI\

b. Louis, Earl Mountbatten of Burma

\George VI\

- c. King Juan Carlos I of the House of Bourbon \Elizabeth II\
- 5. (20 pts) If you take an average hunk of the sun and of each of the 9 planets and dump all 10 chunks into your backyard swimming pool, two of the chunks will float. FTP each, which two? \Saturn and Pluto\
- 6. (20 pts) In Scottish folk legend, she is the midwife of the Virgin Mary. As a goddess, she was the equivalent of the Roman Minerva or Greek Athena. Name the Celtic goddess of poetic arts and prophecy whose name was taken over by a patron saint of Ireland.

\Brigit or Brigid or Brigartia\

7. (20 pts) The Protestant Cemetery of Rome is something of a literary shrine as side by side rest the mortal remains of two English poets; one of whom died at age 26 beside the Spanish Steps; the other who drowned at age 30 in the Gulf of Spezia. Name them.

\John Keats and Percy Bysshe Shelley\

8. 30 pts) Name this element. 30-20-10 one. Two medical studies published last month established its effectiveness in regulating blood pressure and in preventing colon cancer.

two. Ultraviolet light striking the skin activates vitamin D to metabolize this element. three. Its gradaul loss in the body causes osteoporosis. \calcium\

- 9. (25 pts) Only 5 U.S. Senators—all Democrats—socred 100% on the Americans for Democratic Actions' 1985 liberal scorecard. Name these 5 certified dyed—in—the—wool liberals. \Alan Cranston (Cal.), Howard Metzenbaum (Ohio), Paul Sarbanes (Md), Rom Harkin (Iowa) and Gary Hart (Col.)\
- 10. (20 pts) M*A*S*H's Corporal Max Klinger would have been proud of these Greek epic heroes. FTP, name the hero:
 a. Who faked insanity to avoid being drafted for the Trojan War but who finally turned his trickery on the Trojans?
 \Odvsseus or Ulvsses\
- b. Who hid out in the court of Skyros dressed as a woman until Odysseus discovered him and dragged him off to the war. \Achilles\
- 11. (20 pts) There have been 21 ecumenical councils of the Catholic Church. FFP each--20 for all 3--name these:
 a. The first such council, it was called to combat Arianism.
 \Council of Nicea\
 b. The 21st such council, it absolved the Jews of complicity in Christ's crucifixion. Ans. 2nd Vatican Council or Vatican II c. The 20th such council, it declared papal infallibility.
- 12. (30 pts) Congratulations! Your A-frame taffeta-chiffon topless look has taken the fashion world by storm and you are now a true couturier. What, in your new career, is abbreviated as:

a. GQ Answer: Gentlemen's Quarterly

b. BP Answer: The Beautiful People

\1st Vatican Council or Vatican I\

c. FIT Answer: Fashion Institute of Technology

d. ILGWU Answer: International Ladies Garment Workers Union

e. WWD Answer: Women's Wear Daily

f. RTW

\Ready-to-Wear\

- 13. (30 pts) The Bard of Avon has been seen on the banks of the Volga. For 15 pts each, name:
- a. The Russian composer who irritated Stalin with his opera Lady Macbeth of the District of Mtzensk. Answer: D. Shostakovitch b. The 19th-century Russian novelist who feuded with Tolstoy and Dostoyevski and who wrote A Lear of the Steppes. \Ivan Turgenev\
- 14. (25 pts) Your rich uncle died and in his will left you his farm and collection of toy boats. No Philadelphia lawyer, of course, would ever use such a simple verb as "left." FTP each--25 for both--what is the proper legal verb, synonymous with "left," which pertains in a will:
- a. to real estate such as a farm? Answer: deviseb. to personal property such as toy boats?\bequeath\
- 15. (20 pts) George Halas is easily in first place in professional football coaching wins but 2 active NFL coaches have moved into second and third place and may someday challenge Halas' record. FTP each, name them.

\Don Shula (Miami) and Tom Landry (Dallas)\

- 16. (30 pts) If I said Sir Isaac Newton, series, limits, and fluxions, you should correctly identify the division of mathematics as calculus. Identify these newest state-of-the-art fields of mathematics.
- a. Developed by Dr. Benoit Mandelbrodt, this field investigates the properties of bizarre physical dimensions such as 2 1/2 or 11 1/4 dimensioned objects. Answer: fractals
- b. Developed by Dr. Rene Thom, this theory investigates and graphs the 7 fundamental types of abrupt change. $\$ Catastrophe Theory $\$
- 17. (20 pts) What was the capital of these dissolved nations?
 a. Bavaria Answer: Munich or Munchen
 b. Bohemia
 \Prague or Praha\
- 18. (25 pts) They were utterly unalike except for being quite unmusical. One was a ponderous French moralist; the other a scandalous English Hindu homosexual, yet both wrote works which became classic works of music. FTP for one or 25 for both, who provided the original story which became:
- a. the opera La Traviata Answer: Alexandre Dumas filsb. the musical Cabaret?

\Christopher Isherwood\

19. (20 pts) After a visit to South Africa, he declared: "This form of slavery is 20 times greater than any American slavery ever experienced. And you or I would rather suffer death 30 times over than linger out one of these 20-year deaths with its daily burdens of insults, humiliation, and forced labor." Name this author and early opponent of apartheid who was born 150 years ago last November.

\Mark Twain\

20. (20 pts) FTP apiece,

a. When Mountbatten moved out of the resident known as Lutyen Palace, who moved in?

Answer: Jawaharlal Nehru

b. When Nehru moved into his official residence, who moved into the comparable residence in Pakistan?

\Mahomed Ali Jinnah\