1994 Minnesota Invitational (Nov. 11-12) Carleton College, Team ARBUCKLE

TOSSUPS:

1. It is a small town northwest of Dublin, in county Meath. It is noted for its antiquarian remains, especially those of a monastery founded in the 6th century by St. Columba. FTP, identify this town where monks in the 8th or 9th century produced a beautiful illuminated manuscript of the Latin Gospels, now one of the treasures of Trinity College in Dublin, and generally regarded as the finest extant example of Celtic illumination.

ANSWER: _KELLS_ (also accept _CEANANNUS MOR_)

2. Herbert Brownell was the manager of each of his two unsuccessful campaigns for the Presidency. A Michigan-born New York politician, he was widely said to resemble "the little man on top of the wedding cake." FTP, name this loser of the greatest upset in presidential election history.

ANSWER: Thomas E. _DEWEY_

3. The causative organism of this infectious disease is thought to be the Epstein-Barr herpes virus. Symptoms vary, but typically include enlarged lymph nodes, fever, enlarged spleen in about half the cases, and excessive fatigue. FTP, what is this so-called "kissing disease" common among high school and college age populations?

ANSWER: _MONONUCLEOSIS_

4. He was found dead on the morning of July 19, 1374, with his head resting on an edition of Virgil, on which he had been writing a commentary. He claimed that the most important date of his life was April 6, 1327, when at the age of 22 in a church in Avignon he met the woman who inspired his finest poems, known to us only as "Laura." FTP, name this scholar credited with sparking the revival of classical learning in Italy.

ANSWER: Francesco_PETRARCH_

5. He died on New Years Eve, 1990, ranked fourth all-time in winning percentage among NFL coaches. His slogan was "the future is now," and he was noted for trading away draft picks for proven players. With this approach he reached the playoffs seven times, but never won a Super Bowl. FTP, name this former coach of the Rams and Redskins.

ANSWER: George _ALLEN_

6. In 1941 he commanded the Malayan campaign, and in 1942 forced the surrender of Singapore. In 1944-45 he commanded the unsuccessful defense of the Philippines against the invading Allies under Douglas MacArthur. FTP, who was this Japanese general eventually held responsible for atrocities committed by his soldiers, and hanged in 1946?

ANSWER: Tomoyuki_YAMASHITA_

7. True ones are unicellular, consist of oval or round cells, and reproduce chiefly by budding. They are classified in the division fungi, class ascomycetes. FTP, what are these microscopic fungi that have long been of commercial importance as chief agents in alcoholic fermentation, as well as in breadmaking?

ANSWER: _YEAST_s

8. He was a lyricist who collaborated with Jerome Kern, providing the words to, for instance, the song "Bill" from "Show Boat." But he is better remembered as the author of comic novels and stories of Edwardian English society, featuring idiotic youths, redoubtable aunts, and unflappable valets. FTP, identify this English-American humorist whose given names were "Pelham Grenville."

ANSWER: P. G. _WODEHOUSE_

9. "From end to end of the temple," he wrote, "from the shrubs and half-buried ferns of the floor to the topmost ranks of jeweled pine spires, it is all one finished unit of divine beauty, weighed in the celestial balances and found perfect." So wrote, FTP, what Scottish-born first president of the Sierra Club, after his first view of the Yosemite Valley in the late 1860s?

ANSWER: John _MUIR_

10. Ralph was an English actor. Henry Handel was the Australian author of "The Fortunes of Richard Mahoney." William Adams was a Secretary of the Treasury under Grant, while a century later Elliott was an Attorney General under Nixon. FTP, what was their common surname, shared also by Samuel, who wrote "The History of Sir Charles Grandison"?

ANSWER: _RICHARDSON_

11. His ascension to the throne was ensured by his victory over an army led by his brother-in-law, Maxentius, at the Milvian Bridge near Rome. The night before the battle he dreamt that an angel holding a cross spoke to him, saying "In this sign thou shalt conquer!" FTP, identify this emperor who died in the year 337, and who made Christianity the state religion of the Roman empire.

ANSWER: _CONSTANTINE_ the Great (the First)

12. The subject of a 1974 biography written by Margaret Drabble, he experienced some success as a dramatist with works such as "The Great Adventure" and "Buried Alive". But he is most famous for his realistic novels about the "Five Towns", an imaginary manufacturing district in northern England. FTP, identify this author of "The Old Wives' Tale" and the "Clayhanger" trilogy.

ANSWER: Arnold_BENNETT_

13. His biographical note in "Halliwell's Filmgoer's Companion" reads: "American writer-director who in the early forties was Hollywood's wonder boy who never lost the common touch despite his free-wheeling witty style and subject matter. By 1950 his talent had disappeared, and he retired unhappily to France." FTP, identify this director of "Unfaithfully Yours", "The Miracle of Morgan's Creek", "Sullivan's Travels", and "The Great McGinty".

ANSWER: Preston _STURGES_ (also accept: Edmund P. _BIDEN_)

14. In Hesiod, he is a minor god who guides herds of sea mammals; in Herodotus, he was an Egyptian king; in Homer, he is the immortal "Old Man of the Sea" visited by Menelaus on the island of Pharos. FTP, who is this mythical Greek figure portrayed in the "Odyssey" as a soothsayer able to shape-shift into any form whatsoever?

ANSWER: _PROTEUS_

15. They are compounds containing a hydrocarbon radical, magnesium, and a halogen such as chlorine. They have a number of reactions that make them useful in organic synthesis, and their reaction with aldehydes to form alcohols is of particular importance. FTP, what is this class of compound named for the French chemist whose work with them earned him the 1912 Nobel Prize in Chemistry?

ANSWER: _GRIGNARD REAGENTS_ (pronounce: GREEN-yard)

16. He began studying piano at the age of four, and later studied composition under Darius Milhaud and Arnold Schoenberg. In 1951 he teamed with alto saxophonist Paul Desmond to form his famous jazz quartet. FTP, identify this jazzman probably best known internationally for his composition "Take Five."

ANSWER: Dave _BRUBECK_

17. Related to the term "freebooter", it was applied in the 17th century to buccaneers who plundered the Spanish colonies in the New World. In the 19th century the word was used more in reference to adventurers who engaged in private military expeditions in foreign countries. FTP, what is this term which in the 20th century has been associated more with legislative assemblies and the issue of cloture?

ANSWER: _FILIBUSTER_

18. Often identified with Glastonbury, England, it is also the title of a film directed by Barry Levinson. FTP, name this island of Celtic mythology and medieval romance, said to be the resting place of the Once and Future King.

ANSWER: _AVALON_

19. After receiving a doctorate for his thesis on St. Thomas Aquinas, he taught for 11 years at Turin before being appointed professor of semiotics at the University of Bologna in 1971. Already a giant to semioticians, he became well known to a wider public through two novels published in the 1980s. FTP, identify this author of "Foucault's Pendulum" and "The Name of the Rose".

ANSWER: Umberto _ECO_

20. Nicholas was a 16th century English dramatist, chiefly remembered for his comedy "Ralph Roister Doister". Stewart was Secretary of the Interior under JFK and LBJ. FTP, what is this surname also

shared by an unsuccessful candidate for the 1976 Democratic presidential nomination and longtime congressman from Arizona?

ANSWER: _UDALL_

21. Born in 1866, he was named for the civil war battle site where his father was wounded. He graduated from Union College of Law in 1891, and 14 years later was appointed a U.S. District Judge by Theodore Roosevelt. FTP, name this judge, famous for assessing a \$29 million fine against the Standard Oil Company, and for his 1920 appointment as the first Commissioner of major league baseball.

ANSWER: Kenesaw Mountain _LANDIS_

22. It was built in the middle of the 13th century by Pierre de Montreuil, at the direction of Louis IX, to enshrine the Crown of Thorns and other sacred relics brought back from the Crusades. FTP, name this gothic chapel, located on the Ile-de-la-Cite [EEL de la see TAY] in Paris, and reknowned for its vaulted ceilings, slender columns and walls of stained glass.

ANSWER: _SAINTE-CHAPELLE_

23. Named for the French village in which it was first discovered in 1821, it is composed of aluminum hydroxide minerals. Its primary deposits in the United States are in Alabama, Arkansas, and Georgia. FTP, name this laterite, the world's chief source of aluminum.

ANSWER: _BAUXITE_

24. Following a stint in the army, he began his musical career by playing backup guitar for B.B. King, Jackie Wilson, Sam Cooke, Little Richard, Wilson Pickett and the Isley Brothers. He eventually made a name for himself both through groundbreaking original work and by covering songs by artists such as Bob Dylan and Earl King. FTP, name this famed guitarist, born with the first names Johnny Allen, who is noted for such hits as "Little Wing," "Purple Haze" and "The Wind Cries Mary."

ANSWER: Jimi HENDRIX

25. Little is known of his life, but a chronicle by St. Jerome speaks of the loss of his reason through taking a love potion. His great didactic poem was dedicated to a friend in the year 58 BC. In it he outlines a philosophy combining the influences of Epicurus, Democritus, and Zeno. FTP, who was this author of "De rerum natura," or "On the Nature of Things"?

ANSWER: Titus _LUCRETIUS_ Carus

26. The oldest institution for the care and confinement of the mentally ill in England is a certain Royal Hospital whose popular nickname has long been used to designate any scene of wild turmoil or confusion. FTP, identify either the name of this hospital or the synonym for chaos which is derived from that name.

ANSWER: _BETHLEHEM_ or _BETHLEM_ or _BEDLAM_

27. The giant Nazi rally at Nuremberg in 1934 and the 1936 Olympic games in Berlin were both subjects of masterful documentary propaganda films created by a talented German filmmaker. FTP, name this woman, blacklisted by the Allies until 1952.

ANSWER: Leni _RIEFENSTAHL_

28. Reputed to be the only survivor of Custer's 7th Cavalry after the battle of the LIttle Big Horn, for years thereafter he appeared in parades, saddled but riderless. FTP, name this famous horse, who shared its name with the southern plains tribe believed to have killed more whites in proportion to its size than any other Native American group.

ANSWER: _COMANCHE_

29. A direct descendant of King Charles II, she has written about the wives of another monarch, Henry VIII. She is currently married to playwright Harold Pinter. FTP, identify this daughter of the Earl and Countess of Longford whose best-known historical works are probably "The Warrior Queens" and "The Weaker Vessel".

ANSWER: Lady Antonia _FRASER_

30. This 11th century Archbishop of Canterbury was instrumental in arranging Henry I's marriage to Matilda of Scotland, and is considered one of the founders of scholasticism. In his "Proslogium" he advanced an argument deducing God's existence from man's notion of a supremely perfect being in whom nothing--including existence--can be lacking. FTP, who was this Doctor of the Church famous for his "ontological" proof for God's existence?

ANSWER: St._ANSELM_

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BONUSES:

1. (20 pts) At the end of the 18th century a professor of anatomy at the University of Bologna observed the contraction of a frog's leg when touched with charged metal. For 10 points apiece:

A. Who was this professor, who wrongly concluded in a 1791 publication that the source of the electricity lay in the animal tissue?

ANSWER: Luigi _GALVANI_

B. What other Italian disputed Galvani's explanation, correctly asserting that the electricity originated in the metallic element rather than the animal?

ANSWER: Alessandro _VOLTA_

2. (30 pts) 30-20-10. Name that tune.

30: The famous theme of the 2nd movement was later decked out with words to make the ersatz spiritual "Goin' Home," while the last movement includes an engaging development of what seems to be "Three Blind Mice."

20: It had a sensational reception at its 1893 premiere by the New York Philharmonic. The idea that a certified "Great European Composer" had written something based on indigenous folk melodies enraptured an American public chronically insecure about their country's artistic credentials.

10: It was composed by Antonin Dvorak [dVOR-zhok] during a 3 year stay in America.

ANSWER: _FROM THE NEW WORLD_ (also accept _NEW WORLD SYMPHONY_, _SYMPHONY No. 9_, _9TH SYMPHONY_, or _SYMPHONY IN E MINOR_, Op. 95)

3. (20 pts) He was born in Dana, Indiana on August 3, 1900 and was killed by Japanese machine gun fire near Okinawa on April 18, 1945. For 20 points, who was this winner of a 1943 Pulitzer Prize, who also received the Raymond Clapper Memorial award for distinguished war correspondence?

ANSWER: Ernie PYLE

4. (30 pts) 30-20-10. Name the book from the clues provided.

30: It begins, famously, with the epigram "Only connect . . . ".

20: The novel concerns the interconnections among three families: the Wilcoxes, the Basts, and the Schlegels.

10: It was written by E.M. Forster, and published in 1910.

ANSWER: _HOWARD'S END_

5. (30 pts) One of the most memorable feats in the history of baseball's All Star Game--and certainly one of the most frequently recalled in quiz competition and trivia contests--came in 1934, when a National League southpaw used his screwball to strike out five future Hall of Famers in succession. For 5 points apiece, name the pitcher and each of the five illustrious victims.

ANSWER: Carl _HUBBELL_, Babe _RUTH_, Lou _GEHRIG_, Jimmie _FOXX_, AI _SIMMONS_, and Joe _CRONIN_

6. (20 pts) This is about as "base-ic" a science bonus as you can get. For 5 points apiece, give the names of the four paired nitrogenous bases present in DNA strands.

ANSWER: _ADENINE_, _GUANINE_, _THYMINE_, _CYTOSINE_

7. (30 pts) For 10 points apiece, given a name, identify the U.S. Cabinet post which that person was the very first to hold.

A. Benjamin Stoddert

ANSWER: Secretary of the NAVY

B. James V. Forrestal

ANSWER: Secretary of _DEFENSE_

C. James R. Schlesinger

ANSWER: Secretary of _ENERGY_

8. (30 pts) Bette Davis was nominated for a Best Actress Oscar ten times. You will earn 5 points apiece for naming any six of the ten films for which she was nominated.

ANSWER: _DANGEROUS_, _JEZEBEL_, _DARK VICTORY_, _THE LETTER_, _THE LITTLE FOXES_, _NOW VOYAGER_, _MR. SKEFFINGTON_, _ALL ABOUT EVE_, _THE STAR_, _WHAT EVER HAPPENED TO BABY JANE?_

9. (25 pts) Given the name of a state, for 5 points apiece identify its 2nd largest city according to the 1990 U.S. census.

A. Indiana

ANSWER: FORT WAYNE

B. Rhode Island

ANSWER: _WARWICK_

C. Mississippi

ANSWER: BILOXI

D. Maryland

ANSWER: _ROCKVILLE_

E. New Hampshire

ANSWER: _NASHUA_

10. (30 pts) Identify the poet from lines quoted, on a 10-5 basis.

A. 10 pts. The sedge has withered from the Lake / And no birds sing!5 pts. Much have I traveled in the realms of gold, / And many goodly states and kingdoms seen.

ANSWER: John _KEATS_ [from "La Belle Dame Sans Merci" and "On First Looking Into Chapman's Homer"]

B. 10 pts. Parting is all we know of heaven, / And all we need of hell. 5 pts. Because I could not stop for Death / He kindly stopped for me.

ANSWER: Emily _DICKINSON_ [from "My Life Closed Twice Before Its Close" and ?]

C. 10 pts. Methought I saw my late espoused saint / Brought to me like Alcestis from the grave. 5 pts. They also serve who only stand and wait.

ANSWER: John _MILTON_ [from "On His Deceased Wife" and "On His Blindness"]

11. (30 pts) "Here kitty, kitty, kitty!" For the stated number of points identify the following encyclopedia entries all beginning with the letters K-I-T:

A. (5 pts) During the administration of Andrew Jackson, it included the elder Francis P. Blair, Duff Green, Isaac Hill, Amos Kendall, and William B. Lewis. Martin Van Buren also was taken into its confidence.

ANSWER: _KITCHEN CABINET_

B. (10 pts) Located southwest of Tucson, its principal instrument is the Mayall 158-in. reflector. Its Robert McMath Solar Telescope is the largest instrument of its kind in the world.

ANSWER: _KITT PEAK_ National Observatory

C. (15 pts) This London political and literary society active from about 1700 to 1720, was the center of opposition during Queen Anne's Tory ministry. Members included Godfrey Kneller, Robert Walpole, William Congreve, Richard Steele and Joseph Addison.

ANSWER: _KIT-CAT_ Club

12. (30 pts) 30-20-10. Given the name of the album, identify the musical group.

30: "Ride the Lightning"

20: "Kill 'em All"

10: "Master of Puppets"

ANSWER: _METALLICA_

13. (30 pts) The subject is women Nobel laureates. For 10 points apiece:

A. The first woman awarded a Nobel Peace Prize was what Austrian, in 1905?

ANSWER: Bertha von _SUTTNER_

B. The first woman awarded a Nobel Prize in Literature was what Swede, in 1909?

ANSWER: Selma_LAGERLOF_

C. The first woman awarded a Nobel Prize in Physics and in Chemistry was the same woman: Marie Curie. Of course that's too easy to ask about. So, FTP, name the SECOND woman awarded a Nobel Prize in either Physics or Chemistry.

ANSWER: Maria Goeppel _MAYER_ (Physics, 1963) or Irene _JOLIOT-CURIE_ (Chemistry, 1935)

14. (30 pts) Identify the person from the clues provided, 30-20-10.

30: His book "Architeles" was published in 1522, the same year he contracted an illegal marriage.

20: He was killed in a battle at Kappel in 1531, during a civil war with the Forest Cantons.

10: Proclaiming the sole authority of the Scriptures, he was the initial leader of the Reformation in Switzerland.

ANSWER: Ulrich _ZWINGLI_

15. (25 pts) For 5 points apiece, identify the American authors of the following books, all published since the end of WWII.

A. "Adventures in the Alaskan Skin Trade" and "The Blood Oranges"

ANSWER: John _HAWKES_

B. "God Bless You, Mr. Rosewater" and "Deadeye Dick"

ANSWER: Kurt VONNEGUT Jr.

C. "Julian", "Burr", and "Duluth"

ANSWER: Gore _VIDAL_

D. "Southern Discomfort" and "Rubyfruit Jungle"

ANSWER: Rita Mae _BROWN_

E. "Foreign Affairs" and "The War Between the Tates"

ANSWER: Alison _LURIE_

16. (20 pts) Given a definition, identify the International System unit of measurement, for 5 points apiece:

A. The force required to accelerate a mass of one gram one centimeter per second per second.

ANSWER: _DYNE_

B. The force required to accelerate a mass of one kilogram one meter per second per second.

ANSWER: _NEWTON_

C. The work done when a force of one dyne produces a movement of one centimeter.

ANSWER: _ERG_

D. The work done when a force of one newton produces a movement of one meter.

ANSWER: JOULE

17. (25 pts) For 5 points apiece, name the artist from his or her works:

A. "The Moon and the Earth" and "The Day of the God"

ANSWER: Paul_GAUGUIN_

B. "Hundred Views of Mt. Fuji" and "The Wave"

ANSWER: Katsushika _HOKUSAI_

C. "The Vocal Fabric of the Singer Rosa Silber", and "The Twittering Machine"

ANSWER: Paul_KLEE_

D. "A Carriage at the Races", and "Dancer Fastening Her Sandal"

ANSWER: Edgar_DEGAS_

E. "Charles I of England", "Equestrian Portrait of Charles I", and "Triple Portrait of Charles I"

ANSWER: Anthony Van _DYCK_

(20 pts) Answer the following questions about astronomical theories for 10 points apiece:

18. A. What astronomer proposed in 1950 that comets originate in a cloud of material orbiting the sun at great distance, and that they are occasionally deflected into the inner solar system by the passing of nearby stars?

ANSWER: Jan Hendrik _OORT_

B. About 10 years ago a group of scientists hypothesized that the sun has a companion star with an orbit that brings it through the Oort cloud every 28 million years, sending many comets sunward and some perhaps into the earth--and thereby offering a possible explanation for the mass extinctions that seem to have occured regularly on our planet at these intervals. What Greek name did this group give to their hypothesized star?

ANSWER: _NEMESIS_

19. (30 pts) 30-20-10. Name the author from the works given.

30: "Between Past and Future" and "The Life of the Mind"

20: "The Human Condition" and "Men in Dark Times"

10: "Eichmann in Jerusalem" and "The Origins of Totalitarianism"

ANSWER: Hannah_ARENDT_

20. (30 pts) How well do you know the outcomes of 19th century presidential elections? Given an election year, you may give either the winner, for 5 points apiece, or the person who finished second in electoral votes, for 10 points apiece. The catch is that you must decide now which you will attempt to name. [HOST SHOULD ASK THE CAPTAIN TO DECIDE]

A. 1888

ANSWER: 5 pts. _B_enjamin _HARRISON_ or 10 pts. Grover _CLEVELAND_

B. 1852

ANSWER: 5 pts. Franklin _PIERCE_; or 10 pts. Winfield _SCOTT_

C. 1812

ANSWER: 5 pts. James _MADISON_; or 10 pts. De Witt _CLINTON_

21. (25 pts) For 5 points apiece, name the continent where the longest rivers with these names are found:

A. San Francisco

ANSWER: _SOUTH AMERICA_

B. Magdalena [Mag-da-LAY-na]

ANSWER: _SOUTH AMERICA_

C. Fraser

ANSWER: _NORTH AMERICA_

D. Darling

ANSWER: _AUSTRALIA_

E. Lena [LEE-nuh]

ANSWER: _ASIA_

22. (25 pts) For 5 points apiece, give the real names of the authors whose pen names are provided below.

A. George Orwell

ANSWER: Eric _BLAIR_

B. George Sand

ANSWER: Amandine Aurore _DUPIN_ (or baroness _DUDEVANT_)

C. Acton Bell

ANSWER: _ANNE BRONTE_

D. Saki

ANSWER: Hector Hugh _MUNRO_

E. Maxim Gorky

ANSWER: Alexy _PYESHKOV_ (or _PESHKOV_)

23. (20 pts) This noble Roman family contributed three Popes--Celestine III, Nicholas III, and Benedict XIII--as well as numerous Cardinals to the service of the Church from the 12th to 18th centuries. For 20 points identify this powerful family best remembered for providing the leadership of the Guelph party against the rival Ghibelllines led by the Colonna family.

ANSWER: _ORSINI_

24. (25 pts) Consider the current foreign born population of the United States. You will receive 5 points apiece for naming in any order the nations ranking 1-5 as places of birth for that population, as enumerated by the 1990 census.

ANSWER: _MEXICO_, _PHILIPPINES_, _CANADA_, _CUBA_, _GERMANY_

25. (30 pts) In the first month of the First World War, two German ships were chased across the Mediterranean Sea by the British men of war Indomitable, Indefatigable, and Gloucester [GLAW-ster]. The German ships docked in Constantinople and were sold to the Ottomans. For 15 points apiece, name these two ships.

ANSWER: _GOEBEN_ and _BRESLAU_