BYU Packet

Toss-Ups

1. It began in 1958 when the FCC opened up a narrow ten-megahertz airwave band from 460 to 470 Megahertz and boomed in the mid-Seventies, as the 1974 Arab oil embargo forced motorists to find ways to tell each other which gas stations were open. FTP, identify this type of radio most often associated with truckers.

Ans: CB or CITIZENS' BAND

2. He was Apollo's dearest companion, but one day as the two played at throwing the discus, Apollo overthrew the mark and hit him in the forehead. The bloodstained grass underneath his lifeless body turned green again and the flower that bears his name bloomed there. FTP, name this Greek youth or this flower, a member of the lily family.

Ans: HYACINTH or HYACINTHUS

3. At 0.01 degrees Celsius, water and ice have equal vapor pressures. On a phase diagram plotting pressure versus temperature, this point is represented by the interesction of the phase equilibrium curves -- the point at which all three phases are in equilibrium with each other. FTP, what is this aptly named point?

Ans: TRIPLE POINT

4. In his autobiography, he sets forth the morning question, "What good shall I do this day?" and the evening question, "What good have I done today?" He also outlines thirteen moral virtues by which one could arrive at moral perfection. FTP, name this American inventor known in his will simply as "a printer."

Ans: Benjamin FRANKLIN

5. The play has only four characters: Amanda, Laura, and Tom Wingfield, and one other. It is a "memory" play, in which the mother, a faded southern belle, tries to govern her two grown children by the standards of her childhood. The fourth character, Jim O'Connor, is a "gentleman caller." FTP, name this Tennessee Williams play which takes its name from Laura's animal collection.

Ans: THE GLASS MENAGERIE

6. The name is the same: The ship on which Napoleon formally surrendered following defeat at Waterloo; or the name of a young Greek hero who, despite leaving home under false accusations, was soon flying high with his taming of the winged horse Pegasus. FTP, give the common name.

Ans: BELLEROPHON

7. This job title once referred to an experienced miner would go ahead of others lighting the mine lights. Today a person with the same title works on movie sets as the chief electrician and is assisted by a "best boy." FTP, identify this person, whose title implies that he make a lot of mistakes.

Ans: GAFFER

8. In American history, war crimes go back to this man, the only Civil War soldier executed for war crimes. FTP, name this Confederate major, the commandant of the infamous prison at Andersonville, Georgia.

Ans: Henry WIRZ

9. In 1939, it became the first paperback book issued by Pocket Books and sold for 25 cents. It had come out six years earlier and described a land whose name has now become synonymous with paradise or Eden. FTP, name this James Hilton novel about a plane crash in a Himalayan valley that leads to the discovery of Shangri-La.

Ans: LOST HORIZON

10. He's played percussion with the New York Philharmonic; boxed with Archie Moore; and practiced at quarterback with the Detroit Lions. But younger people may know him best as Tom Hanks' father in "Volunteers." FTP, name this writer who is famous for attempting to do it all.

Ans: George PLIMPTON

11. Alfred North Whitehead said that to this man "Philosophy is only a series of footnotes". His real name was Aristocles, but he is better known by his nickname meaning "broad." FTP, name this author of such treatises as Crito, Phaedo, the Apology, the Symposium, and the Republic.

Ans: PLATO

12. This is a fertile, mountainous region east of the Jordan River between the Dead Sea and the seal of Galilee. David fled there to escape the rebellion led by his son Absalom. This region was known for its spices, myrrh, and balm, prompting Jeremiah to ask the rhetorical question, "Is there no balm in" this place. FTP, name it.

Ans: GILEAD

13. A pupil of Emerson's, he was studying at Harvard when an attack of measles ruined his eyesight and forced him to suspend his studies. He signed on as a sailor, went around Cape Horn to California, and returned to Boston aboard the Alert. He protested the injustices in the Merchant Marine in a diary which he kept and which was published to great success in 1841. FTP, name this author of Two Years Before the Mast.

Ans Richard Henry DANA Jr.

14. Kroenecker's is a mixed tensor of the second rank. Dirac's can be defined in terms of two integral properties and one specific value. The F-16's is a wing. The Mississippi's sticks out into the Gulf of Mexico. FTP, what is this, the fourth letter of the Greek alphabet?

Ans: **DELTA**

15. In one episode of "Quantum Leap," Sam Beckett meets him playing his guitar. Don McLean made February 3, 1959 famous as "the day the music died," because this man died that day in a plane crash. FTP, name him, who, with the Crickets brought, "That'll Be the Day" to number one in 1957.

Ans: Buddy HOLLY (or Charles Hardin Holly)

16. Known as "long pig," this meat was considered in some cultures to confer qualities of love, wisdom, and strength. FTP, name this meat, considered to be taboo in nearly all societies and made famous in the U.S. by the Donner party.

Ans: HUMAN flesh

17. He disappeared in 1944 when his plane was lost en route from England to France. However, by that time, this trombonist had already left an indelible mark on the American musical scene. FTP, identify this popular

bandleader, whose hits included "Sunrise Serenade," "Little Brown Jug," and "In the Mood."

Ans: Glenn MILLER

18. His middle names were Ferdinand Ludwig Phillip and he suffered from nervous depressions. Poincare described his discoveries as "a disease from which someday mathematics will recover." FTP, name this man who revolutionized math with his Transfinite Set Theory.

Ans: George CANTOR

19. 103 years after Princeton and Rutgers met in the first intercollegiate football game, the same schools met in the same place for the first intercollegiate game in another sport and had the exact same results: a 29-27 victory over Rutgers. FTP, name this sport, started by some students who decided to play a game of football where running was not allowed, tackling and a set number of downs were done away with, and the ball was replaced with a Frisbee.

Ans: ULTIMATE FRISBEE (Do not accept Frisbee Football)

20. Some of his later works are Going to Meet the Man, Tell Me How Long the Train's Been Gone, and the Price of the Ticket, but he is most famous for his early works, such as Go Tell It on the Mountain and Notes of a Native Son. FTP, who is this essayist from Harlem?

Ans: James BALDWIN

21. The name's the same: a son of Apollo who was deserted by his mother, brought up by shepherds, and torn to pieces by dogs; his name came to mean "alas" in Greek laments. Or a son of Apollo and a Muse who taught Orpheus and tried to teach Hercules, but was killed by him. FTP, give me this name, also given to a blanket-hugging Van Pelt.

Ans: LINUS

22. This American founded the oldest continuously published newspaper, and the oldest continuously operating bank in he U.S., the New York Post and the Bank of New York, respectively. Washington appointed him major general in 1798, after he served as the country's first Secretary of the Treasury. FTP, name this man killed in a duel with Aaron Burr.

Ans: Alexander HAMILTON

23. Its author originally wanted to call this poem "He Do the Police in Different Voices," but, fortunately, changed his mind. This poem, whose last words are "Shanti, shanti, shanti," is now revered as one of the greatest poems of the 20th century. FTP, identify this T.S. Eliot masterpiece.

Ans: The WASTE LAND

24. Born in the Smolensk region of the U.S.S.R., he studied at the industrial college at Saratov and later went on to military aviation school. By 1961, he had become a major in the Soviet Air Force. FTP, name this man who made the world's first manned space flight in Vostok I in 1961.

Ans: Yuri GAGARIN

25. This woman openly espoused the cause of the Russian Revolution, and in 1921, upon Lenin's invitation, she moved to Moscow where she opened up a school which she ran until her death six years later. She left ballet to interpret music with more spontaneity. For ten points, name this American, generally credited with originating modern dance.

Ans: Isadora DUNCAN

26. In 1863 this author wrote a satire on the future called Paris in the 20th Century. The novel was rejected by his publisher and it was not published until September 1994 when his great-grandson discovered it in an attic. FTP, name this French author who found fame with his novels Around the World in Eighty Days and 20,000 Leagues Under the Sea.

Ans: Jules VERNE

27. Fossils of this animal's ancestor are as large as a hippopotamus, but today it resembles the badger. A burrowing herbivore, its habitat ranges from Tasmania to southern Australia, although it has been killed off in many areas as an agricultural pest. FTP, name this stocky marsupial.

Ans: WOMBAT

28. The New York Times Book Review called his third book, Life After God, "an unmoving feast" written by "a sour Prufrock on Prozac." His second novel, Shampoo Planet, didn't draw such criticism, and his first novel

brought him fame. FTP, name this chronicler of the post-baby boom generation, and author of Generation X.

Ans: Douglas COUPLAND

29. Cy Young did it in 1904. Jim "Catfish" Hunter did it in 1968. But perhaps the most famous occurrence was in the 1956 World Series when Don Larsen accomplished this rarest of pitching feats. FTP, what did these pitchers all do?

Ans: Pitch a PERFECT GAME

30. No pencil and paper are necessary. For a quick ten points, what is the sum of the first 100 non-negative odd integers?

Ans: 10,000

(Note: the sum of the first n non-negative integers is n squared).

31. The ostensible subject of the novel is the anti-Catholic insurrection known as the "Gordon riots" of 1780. But what is obviously in the author's mind is the Chartist agitation for universal suffrage and working-class representation in Parliament. Written in 1841, FTP, which Dickens novel is this in which the comic character Dennis the hangman appears?

Ans: BARNABY RUDGE

32. Charlie Wales is seeking custody of his daughter Honoria from Marion and Lincoln Peters. Marion blames Charlie for the death of his wife and her sister, Helen, but reluctantly agrees to give him custody until two friends from his past show up on her doorstep. FTP, identify this Fitzgerald story.

Ans: BABYLON REVISITED

33. If you were to travel to this nation, roughly the size of Wisconsin, you might check out the cities of Khulna and Chittagong and you'd hear mostly Bengali. But if all you knew about the nation was what you saw on the news, you'd likely expect an earthquake or a typhoon to be the main attraction. For ten points, what is this nation whose capital is Dhaka?

Answer: People's Republic of BANGLADESH

34. This American painter of the 18th and 19th centuries focused primarily on historical events. For ten points, name this painter of The Declaration of Independece.

Answer: John TRUMBULL

35. In the 1988 Presidential Election George Bush finshed first in popular votes, Michael Dukakis finished second and Ronald E. Paul finished third. For ten points, what party did Paul represent?

Answer: LIBERTARIAN Party

BYU Packet

Bonl

1. (30) Pope Alexander VI established this line running north to south about 350 miles west of the Azores in 1493. Spain was to claim land west of the line, Portugal, land to the east. For ten points, name it.

Ans: Line of DEMARCATION

This settlement was unsatisfactory, so in 1494 Spain and Portugal moved the lineto near 48 west longitude by treaty, giving Portugal what is now eastern Brazil. For ten points, name the new treaty.

Ans: Treaty of TORDESILLAS

In 1529, Spain and Portugal recognized a continuation of the Line of Demarcation around the globe to the Eastern Hemisphere, giving Portugal the right to claim the Philippines. For ten points, name the treaty that established this line.

Ans: Treaty of SARAGOSSA

- 2. (30) Identify the creators of the following characters for ten points each. If you need the title of the work they appear in, you will get five points.
- 10) Peter Quilpe
- 5) The Cocktail Party

Ans: T.S. ELIOT

- 10) Peter Quint
- 5) The Turn of the Screw

Ans: HENRY JAMES

- 10) Peter Quince
- 5) A Midsummer Night's Dream

Ans: SHAKESPEARE

3. (20) With the New York Rangers' Stanley Cup victory in 1994, they ended one of the long-standing championship droughts in American professional sports. For five points each, and a five point bonus for all correct, name the four franchises, in the NBA, NFL, NHL, and MLB, with the longest championship dry spells for their respective leagues.

Ans: Milwaukee BUCKS (1971), Detroit RED WINGS(1955), Arizona CARDINALS (1947, in Chicago), Chicago CUBS (1908)

- 4. (30) One of the most important events in American painting was the New York Armory Show.
- a) For five points, what year was the Armory Show?

Ans: 1913

b) The most infamous painting shown was a cubist work by a French artist who was born in Blainville, France in 1887. For five points each, name him and the painting which was sold for only \$324.

Ans: Marcel DUCHAMP, "NUDE DESCENDING A STAIRCASE, NO. 2"

c) For fifteen points, which member of the Eight, the leader of the Association of American Paitners and Sculptors, was responsible for organizing the show?

Ans: Arthur B. DAVIES

- 5. (20) Identify the authors of the following classic science fiction short stories for five points each.
- a) Nightfall

Ans: Isaac ASIMOV

b) Paladin of the Lost Hour

Ans: Harlan ELLISON

c) Flowers for Algernon

Ans: Daniel KEYES

d) The Nine Billion Names of God

Ans: Arthur C. CLARKE

- 6. (30) By now, you're might be getting sick of geologic time period questions. But what's one more, eh? For ten points each:
- a) Name the geologic era in which we live.

Ans: CENOZOIC Era

b) Name the period of the Cenozoic era in which we live.

Ans: HOLOCENE Period

c) Name either of the other two periods of the Cenozoic Era

Ans: TERTIARY or PLEISTOCENE

- 7. (30) I'll give you two shows hosted by the same cheesy MC. If you name him on the first, you get 10 points and the derision of your teammates. 5 points for getting it right on the second.
- 10) Battlestars
- 5) Classic Concentration

Ans: Alex TREBEK

- 10) The original host of G.E. College Bowl
- 5) The original Password

Ans: Allen LUDDEN

- 10) Masquerade Party and Running Man
- 5) Family Feud

Ans: Richard DAWSON

8. (30) Let's play state capitals NAFTA style. I'll name the capitals of three Mexican States and you tell me what state they are the capitals of for ten points apiece.

Guadalajara

Ans.: JALISCO

2. Hermosillo

Ans.: SONORA

3. Toluca

Ans.: MEXICO

- 9. (30) For ten points each, identify the following figures important in the planning of the New York City metropolitan area,
- a) The designer of Central Park

Ans: Frederick Law OLMSTED

b) In 1947, he introduced a mass-produced, prefab, Cape Cod style house which sold at a low price to meet the housing needs of returning G.I.'s. The Long Island community of Island Trees was renamed after him.

Ans: William LEVITT

c) Creator of New York City and State park systems and of the New York World's Fair in 1964.

Ans: Robert MOSES

- 10. (25) For five points each and a bonus five for all correct, given the name of a jazz band, name its leader.
- a) The Hot Five and The Hot Seven

Ans: Louis ARMSTRONG

b) The Red Hot Peppers

Ans: Jelly Roll MORTON (or Ferdinand Lementhe Morton)

c) The Capitol Orchestra

Ans: Miles DAVIS

d) The Missourians

Ans: Cab CALLOWAY

- 11. (30) 30-20-10 Identify the author from a list of works.
- 30) Idiots First, A New Life
- 20) The Magic Barrel, Dubin's Lives
- 10) The Assistant, The Fixer

Ans: Bernard MALAMUD

- 12. (25) The number of science books aimed at the general reading public seems to increase continually. Name the authors of the following "popscience" books for five points each, with a five point bonus for all correct.
- a) Chaos, Genius

Ans: James GLEICK

b) The Emperor's New Mind

Ans: Roger PENROSE

c) Mr. Tompkins in Wonderland

Ans: George GAMOW

d) QED, The Character of Physical Law

Ans: Richard FEYNMAN

- 13. (30) Identify the composers of these twentieth-century operas for ten points each.
- A) The Rake's Progress

Ans: Igor STRAVINSKY

B) Dialogue of the Carmelites

Ans: Francis POULENC

C) The Ghosts of Versailles

Ans: John CORIGLIANO

- 14. (30) Let's see how much you can remember of the single greatest poem of the English language, Coleridge's "Kubla Khan." Ten points each.
- a) What was the name of the sacred river which "ran through caverns measureless to man"?

Ans: ALPH

b) What was the name of the mountain of which the Abyssinian maid sang while playing a dulcimer?

Ans: ABORA

c) Quote the last line by completing this sentence: "Weave a circle round him thrice / and close your eyes in holy dread / for he on honeydew hath fed / and ___~"_."

Ans: "drunk the milk of Paradise" (Must be Exact.)

15. (25) For five points apiece and an extra five points for all correct, name the tribes associated with the following American Indian leaders.

a) Sequoyah

Ans: CHEROKEE

b) Osceola

Ans: SEMINOLES

c) Chief Joseph Ans: NEZ PERCE

d) Hiawatha

Ans: IROQUOIS or MOHAWK

16. (30) 30-20-10 Name this author

- 30) Born Chloe Anthony Wofford in 1931, she taught English at Texas Southern and Howard Universities before beginning to write fiction.
- 20) After publishing The Bluest Eye in 1970, she began teaching at Yale and Princeton and wrote her second novel. Sula.

10) Her most recent works include the best-seller Tar Baby and the highly acclaimed Song of Solomon and Beloved, for which she won a Pulitzer Prize.

Ans: Toni MORRISON

- 17. (30) Identify the work of American literature from its subtitle and author on a 10-5 basis.
- 10) A Story of Wall Street
- 5) Herman Melville

Ans: BARTLEBY THE SCRIVENER

- 10) 2000-1887
- 5) Edward Bellamy

Ans: LOOKING BACKWARD

- 10) A Story of San Francisco
- 5) Frank Norris

Ans: McTEAGUE

- 18. (30) Both before and after Mein Kampf, prisons have served as places for great minds, demented or not, to develop. For 10 points each, identify:
- a) First, the prison where Malcolm X discovered the power of language by copying the dictionary by hand.

Ans: NORFOLK Prison Colony

b) The prison from which Dr. Martin Luther King, Jr. addressed his famous letter.

Ans: BIRMINGHAM Jail

c) The place that Oscar Wilde wrote of in an 1898 Ballad

Ans: READING GAOL

19. (30) 30-20-10 Name the artist

- 30) Born in Paris in 1834, this artist produced several portraits and depictions of historical subjects, including The Bellielli Family and Young Spartans Exercising.
- 20) After Monet introduced him to Paris's Cafe Guerbois, he abandoned "history" painting and focused on contemporary life in Paris.
- 10) Absorbed in the human form, he generally avoided the depictions of nature and landscape that were popular among his contemporaries. Among his more common subjects are dancers and horse racers.

Ans: Edgar **DEGAS**

- 20. (30) Humphrey Bogart made a lot of movies, well over 70 in fact. Given the year, the Bogart role, and a co-star, identify the movie for ten points apiece.
- a) 1943, Rick Blaine, Peter Lorre

Ans: CASABLANCA

b) 1947, Vincent Parry, Agnes Moorehead

Ans: DARK PASSAGE

c) 1955, Joseph, Basil Rathbone

Ans: WE'RE NO ANGELS

21. (30) Although Gibraltar is surrounded by Spain, it is owned by Britain. Spain owns two similar enclaves on the other side of the Mediterranean which are surrounded by Morocco. For fifteen points each, name these two enclaves.

Ans: CEUTA, MELILLA

- 22. (30) 30-20-10 Name the leader.
- 30) On September 4, 1933, he and five other sergeants ousted Carlos Manuel de Cespedes in a one-day coup and replaced him with President Grau San Martin.

- 20) Now known as "the strong man of Cuba," this Cuban general gained the presidency for himself on March 10, 1952, ousting Carlos Prio Socarras.
- 10) In 1959, he was in turn deposed by Fidel Castro for leadership of the island of Cuba.

Ans: Eulgencio BATISTA y Zaldivas

23. (25) Given the function of an organelle in a eukaryotic cell, identify the organelle which performs that function for five points each.

a) lipid synthesis Ans: ENDOPLASMIC RETICULUM

b) digestion within cell Ans: LYSOSOMES

c) ATP formation Ans: MITOCHONDRIA

d) Transport of materials to and from organelles

Ans: TRANSPORT VESICLES

e) modification of proteins and lipids for secretion or use

Ans: GOLGI BODIES (or Golgi Apparatus)

24. (25) Born Lucila Godoy Alcayaga, this author of Desolation, Tenderness, and Wine Press became the first Latin American to win the Nobel Prize for Literature in 1945. A student of folk verse, she worked as a rural schoolteacher before serving in the League of Nations. For ten points for one answer and 25 points for both, name this educator and the country she was from.

Ans: Gabriela MISTRAL, CHILE

25. (30) The English Constitution differs from the American Constitution in that it is not a single written document. Instead, it is based on three separate documents spanning more than 450 years. For 10 points each, name the three documents that make up the English Constitution.

Ans: MAGNA CARTA, PETITION OF RIGHT, English BILL OF RIGHTS

26. (25) For five points each, identify the waterway each of the following German cities lie on.

a) Hamburg Ans: ELBE

b) Bremen

Ans: WESER

c) Stuttgart

Ans: **NECKAR**

d) Munich

Ans: ISAR

e) Cologne

Ans: RHINE

- 27. (30) 30-20-10 Name this disease
- It is caused by a spirochete of the species Borrelia burgdorferi.
- 20) The first sign of it is a ring-shaped rash known medically as an erythema migrans.
- 10) The principal vector for this disease is the bite of the Ixodes tick, which usually feeds on deer and mice.

Ans: LYME disease

- 28. (25) Here are some questions about Senegal
- a) First, for five points, what is the capital of Senegal?

Ans: DAKAR

b) Second, for ten points, what is the small island across the water from Dakar was a holding point for thousands of Africans who fell prey to the slave traders?

Ans: GOREE Island

c) Third, for ten more points, what structure on Goree Island has been the site of pilgrimages made by many prominent persons of African descent, such as Jesse Jackson, Tracy Chapman, and Alice Walker?

Ans: the HOUSE OF SLAVES

- 29. (30) Identify the authors of the following four works FTP each.
- a) Ars Poetica (written 65 B.C.) Ans: HORACE

b) Ars Poetique Ans: Paul VERLAINE

c) The Study in Aesthetics Ans: Ezra POUND

- 30. (30) American history is full of great documents. Identify the document which is the source of the following quotes for ten points each. If you need the author's name you will get five points.
- 10) To withhold his commission, therefore, is an act deemed by the court not warranted by law, but violative of a vested legal right.

5) Author: John Marshall

Ans: MARBURY v. MADISON

- 10) Suspicion is the companion of mean souls, and the bane of all good society.
- 5) Author: Thomas Paine

Ans: COMMON SENSE

- 10) Up to our own day American History has been in a large degree the history of the colonization of the Great West.
- 5) Author: Frederick Jackson Turner

Ans: The Significance of the FRONTIER IN AMERICAN HISTORY

31.) (20) The title of his work was "Natural and Political Observations Mentioned in a following Index and made upon the Bills of Mortality." Quite a daunting title, but the work contained an analysis of the causes of death of London citizens in the year 1632. For twenty points, name this London shopkeeper, called by some Father of Vital Statistics.

Answer: John GRAUNT

32.) (30) Given the invention or discovery name the person who invented or discovered it. Ten points each, possible total of thirty.

A) Smallpox Vaccine Answer : Edward JENNER

B) Protons Answer : Ernest RUTHERFORD

C) Alternating Current Motor Answer: Nikola TESLA