1990 Allen Ludden Memorial Tossups

T01. He was the successor of Conrad I and husband to St. Matilda. A successful ruler, he defeated the Magyars and extended the empire of the Saxons by taking Lotharingia from the French. FTP, name this Saxon who ruled until 936 and was considered a founding father of the Holy Roman Empire.

Henry I or Henry the Fowler

T02. Alan was a biophysicist who shared the 1963 Novel Prize in physiology for research in nerve-cell discharge. Dorothy was a chemist and crystallographer who received the 1964 Nobel Prize for her analysis of the structure of vitamin B12. FTP, give their last name.

Hodgkin

T03. His real last name is Gudjonsson. His works include "The Great Weaver of Kashmir" and Salka Valka. He took his professional name from the Icelandic farm on which he was raised. For 10 points, who was this 1955 Nobel Prize-winning author?

Halldor Laxness

T04. This poem is a Christian allegory or sexual symbolism, depending on your point of view. Two sisters are tempted by goblins selling forbidden fruit; one eats and falls sick, pining for more; the other resists for her sister's sake and eventually saves her. FTP, name this most famous of Christina Rossetti's poems.

Goblin Market

T05. When Queen Victoria ascended the English throne in 1837, by rights she should have been (in addition to her other titles) ruler of the House of Hanover, passed to her through her forebears from George I. However, at that point the union between Hanover province and Britain ceased. FTP, what law adhered to by the Germans but not by the British allowed this to happen?

Salic law

T06. It is a variety of Prunus Persica that is so close to the genus type that trees of one species will occasionally bear fruits of the other. It differs from the more common tree only in that its fruits have a smooth skin instead of a fuzzy one. FTP, name this tree of the rose family, close cousin to the peach.

Nectarine

T07. In one of his more celebrated paintings, a horse-drawn cart is depicted going towards a distant Eastern city. Influenced by Art Nouveau and Freudian psychology, his works include "Apparatus and Han" and "Blood is Sweeter than Honey". For 10 points, who was this surrealist painter of "Christ on the Cross" and "Premonitions of Civil War"?

Salvador Dali

T08. Beauty won't go with him. Neither will Kindred, or, for that matter, Wordly Goods. The only one who will travel with him is Good Deeds. FTP, name him and you've named the title of this 15th c. morality play.

Everyman

T09. Pencil and paper may be needed. This is a test on the word test. No-- you don't have to spell it. All you need for 10 points is to tell me how many distinguishable permutations there are of the letters in the word test.

4!/2!1!1! = 4x3x2x1/2 = 12

T10. They are a collection of 17 inhabited and 5 uninhabited islands in the North Atlantic ocean. Their closest neighbors are the equally unimpressive Shetland Islands, and their capital is Torshavn. FTP, name this island group settled by Norse fishermen in the 8th century and now nominally under the protection of Denmark.

Faeroe islands

T11. He was king of Judah and an ally of King Ahab and his successors. As such he is mentioned frequently in the old testament as one of the "good guys". A valley mentioned in the Book of Joel as a place of judgment is also named for him. FTP, name this monarch we most hear in the context of "jumpin'."

Jehosophat

T12. This revolutionary leader oversaw the independence of Mexico from Spain through the treaty of Cordoba and sought to establish an empire under his rule. This did not go over well with the more radical element, who forced him to abdicate in 1823 and then had him exiled. When he unwisely returned to the country the next year he was executed. FTP, name this soldier and brief emperor.

Agustin de Iturbide

T13. The works of this American author born in 1891 include a travel book, The Colossus of Maroussi, but he is better known for traveling in the tropics. Other works include a 1972 biography My Life and Times, The Air-Conditioned Nightmare, Black Spring, Opus Pistorum and the trilogy The Rosy Crucifixion. FTP, name this author and sometime lover of Anais Nin, most famous for The Tropic of Cancer and The Tropic of Capricorn.

Henry Miller

T14. This early heresy rejected the clarification of Nestorianism that had been produced by the council of Chalcedon, and in so doing put almost the entire Christian Middle East under excommunication until 519. In Egypt and Armenia, where this heresy was predominant, divisiveness persisted and resulted in the creation of the Coptic and Armenian churches. FTP, name this heresy, which held that Christ had only a divine nature.

monophysitism

T15. Although this branch of the government is usually not thought of as being connected with money, when it was created in 1865 its job was to prevent counterfeiting. Its more modern function began in 1901 after the assassination of President McKinley. Now its protection extends to anyone who was, is, or stands a good chance of becoming President. FTP, name this protective division of the Dept. of the Treasury.

Secret Service

T16. He served as a correspondent for Newsday, reporting on the Vietnam War. He died in 1968 and his ashes were scattered into Whaler's Bay from Point Labor, California. For 10 points, who was this Pulitzer and Nobel Prize-winning author of To a God Unknown and Cannery Row?

John Steinbeck

T17. This generic term describes any disease which causes an involuntary arrhythmic movement of the body. It may be a symptom of or complication resulting from another disease, such as rheumatic fever, or it may signal on its own a degeneration in the nervous system. FTP, name this illness whose types include Sydenham's and Huntington's.

chorea

T18. This essay calls for androgyny in literature rather than a conscious separation of artistry into male in female qualities. In it the author discusses women writers of the past, such as Jane Austen and the Brontes, who have succeeded against great odds, but goes on to argue that women will not be able to be truly successful artists until they are financially independent and have the privacy necessary for artistic contemplation. FTP, name this influential essay of Virgiana Woolf.

A Room of One's Own

T19. There's something in the water The Netherlands celebrates in 1990 100 years of continuous rule by women. Queen Beatrix is of course the current monarch, taking the reins from Juliana, who abdicated in her favor in 1980. But FTP, who abdicated in favor of Juliana in 1948 after ruling for 58 years?

Queen Wilhelmina

T20. In 1952, the son, along with Ben Mottelson, developed the collective shell model of nuclear structure. Curiously enough, the liquid-drop nuclear model was developed by the father in 1937. Even better, the fater also developed the first successful model of atomic structure. FTP, what is the last name of these two men, who won Nobel prizes in 1922 and 1975?

Bohr (Aage and Neils)

B01. [25 pts] In her years as mistress of the European stage, Sarah Bernhardt had only one real rival. This young Italian captured ears with her emotional expressiveness, winning raves with her major debut as Juliet at age 14, and delighting audiences until her retirement in 1923. For many years, she was also the mistress of Gabriel D'Annunzio. For 25 points, name this Italian actress and turn of the century beauty.

Eleonora Duse

B02. [25 pts] Mary Queen of Scots was reportedly a beauty and undoubtedly fond of men. Try your hand at identifying the particular men in her life for five points each and a five point bonus for all four.

a. Her first husband, whom she married when he was Dauphin.

Francis II

b. Her second husband, whom she married to strengthen her English claim.

Lord Darnlel

- c. Her music teacher/secretary/lover, whom Darnley and others murdered in front of a then pregnant Mary.

 David Rizzio
- d. Her last husband, who was apparently thus rewarded for dipatching the unpopular Darnley. Earl of Bothwell

B03. [20 pts] Although his gift was the beautiful -- decorative aspects of exterior and interior design -- this architect died an unlovely and undignified death, shot in the middle of Madison Square Garden by an angry H.K. Thaw for having an affair with his wife Evelyn. Partnered with McKim and Mead, his surviving New York City landmarks include the Renaissance-inspired Washington Arch and the Century Club. For twenty points name this American architect who died in 1906.

Stanford White

B04. [30 pts] 30-20-10 Name this city.

- a. Originally part of the Persian Empire, it was conquered successively by Genghis Khan in 1221, Tammerlane in 1383, and the Uzbek in the early 1500's.
- b. Its strategis locaiton on ancient trade routes nade it a desirable conquest. Currently it is in NW Afghanistan.
- c. Textiles and carpets are sold in its famous bazaars, and it is also the location of the 12th century Great Mosque.

Harat

B05. [30 pts] 30-20-10 Name this scientist.

- a. He generalized Gauss' work in differential geometry to n-dimension, thus laying the groundwork for the mathematics neccessary to express the theory of relativity.
- b. He developed a method for representing the functions of a complex variable on coincendent planes or spheres which is named for him.
- c. He's also known for his elliptical space geometry.
- G. F. Bernhard Riemann

B06. [30 pts] Congratulations, you've been sued! It may not seem to be cause for celebration, but it will offer you the opportunity to gain thirty points by identifying these terms the opposing lawyer may be hurling at you.

a. The attorney has declined to elaborate on his charges, claiming that the thing speaks for itself. Naturally, though, he said it in Latin. FTP, what was his term?

res ipsa loquitor

b. The opposing counsel has declared you, in the finest Old French, to be a person who has committed a wrong or injury under civil law. He didn't go into the etymology, but it might help you to know the term comes from the words for "wrong-doer." FTP, what is it?

tortfeasor

c. Bolstering his case still further, he asserts that his evidence against you is strong enough to warrant, in the absence of any evidence you give to the contrary, belief in your guilt. FTP, what kind of evidence is he claiming to have.

prima facie

B07. [30 pts] Every good detective has assistants. I'll give you ten points if you can identify the mystery author given an assistant to the great detective in her works, five points if you need the detective himself.

1. a. Inspector Massingham

3.

b. Chief-Inspector Adam Dalgliesh

P.D. James

2. a. Inspectors Fox and Bailey

b. Superintendent Roderick Alleyn

Ngaio Marsh

a. Chief-Inspector Charles Parker

b. Lord Peter Wimsey Dorothy Savers

B08. [30 pts] Epiphany is one of the most important feast days on the Christian calendar, taking place on January 6. It is supposed to commemorate three separate events, occurring in separate years, that were important in the life of Christ. For ten points apiece, tell me what these three events are.

visit of the Wise Men

the Baptism of Jesus

the Miracle of Cana (acc. Wedding at Cana)

B09. [25 pts] It might seem sort of a cheesy thing to do, but I'd like to quiz you on your knowledge of the great cheeses of the world. Identify these types given a description, five points apiece and five more for getting all four.

a. It is a hard green cheese flavored with an aromatic legume and is generally sold in small cones that look like buoys.

Sapsago

b. It is a sharper version of Swiss cheese that comes from France, and it is generally what a classic fondue is made from.
<u>Gruyere</u>

c. The king of blue cheeses, this rare blue-veined English cheese is classically accompanied by port and walnuts.

d. A mild, easily-melting cheese, this Danish cheese vaguely resembles Swiss (it even has holes) and is popular as a sandwich cheese.

Havarti

B10. [25 pts] Elementary particles in nature have thus far been divided either into bosons, that is particles with integer spins, or fermions, particles with half-integer spin. One unification theory in physics now proposes that in fact, bosons and fermions in turn are aspects of the same particle. For instance, each fermion has a partner that is a boson. Similarly, each boson has a fermion partner. For example, the partner of a the photon is called the photino and the partner of the electron is called the selectron. For twenty-five points, what is the general name given to this unification theory?

Supersymmetry

- B11. [25 pts] Terriers are one of the most popular types of dogs, and not just with elderly ladies. Name these popular breeds of terrier for ten points each.
- a. The largest breed of terrier, it has a wiry, thick coat in a black-brown brindled color.

Airedale

- b. This rare smmall-boned black, white, and brown terrier is now famous to us from TV's Hooperman.

 Jack Russell
- c. This typoe is a tiny white terrier with prick ears, short tail, medium-length straight-haired coat, and a very aggresive dispostion.

West Highland White (acc. Westie)

d. This popular terrier comes in several colors, but hte best-known is black, as was the best known of the dogs, FDR's terrier Fala.

Scottish (acc. Scottie)

e. This dinty small terrier has an extremely long and silky brindle-colored coat.

Yorkshire (acc. Yorkie)

- B12. [20 pts] In Greek mythology, Gaea was worshipped as the mother of all things, a sometimes difficult tricks as she was also the wife of several mythological creatures.
- [1] For 5 points apiece, name the two deities, known as the sky and the sea, to whom she was both wife.
- [2] Gaea is commonly attributed to be the mother of two races of mythological figures by her son and husband Uranus. For five points apiece, what were these two races?

 Answer: [1] Uranus and Pontus, [2] Cyclops and Titans
- B13. [30 pts] Identify this group by a list of its members on a 30-20-10 basis.

[1] Richard Aldington

- [2] Amy Lowell and Hilda Doolittle
- [3] Ezra Pound and Marianne Moore
 Answer: Imagista (accept Imagist)
- B14. [20 pts] For some reason, it seems that the best way to become a great 17th century poet was to be a clergyman. Identify these for 10 points apiece.
- [1] This country clergyman never married, an irony considering the numerous beautiful women who romp through lyrical poems such as "Upon Julia's Clothes."
- [2] This priest's devotional poems were published posthumously in the collection The Temple.

 Answer: [1] Robert Herrick, [2] George Herbert
- B15. [30 pts] Identify this person on a 30-20-10 basis.
- [1] When he took a trip to the Holy Land, he became the first pope to leave Italy in 150 years. Later he tracked to India, Africa, and Southeast Asia.
- [2] His encyclical <u>Humanae Vitae</u> reaffirmed the church's opposition to contraception at the cost of the more-liberal factions of the Catholic Church.
- [3] He reconvened the second Vatican council, called first by John XXIII, and carried out many of its reforms.

 Answer: Paul VI
- B16. [25 pts] These two ancient cities were located less than a mile from each other on the Nile River in central Egypt. At one is the temple of Amon, near the other is the Valley of the Tombs of the Kings as well as another beautiful temple built at the direction of Amenhotep. One is now only a village and ruins; the other is still a good sized city of some 80,000 inhabitants. For ten points for one and 25 points for both, name these twin cities of ancient Egypt.

Answer: Luxor and Karnak

B17. [25 pts] For five points apiece, and 5 more for all four correct, name these "new" objects.

[1] It's a standard reference list of 7840 celestial objects compiled in 1888 by Dreyer and subsequently expanded to 13,000 objects.

[2] It was the official economic program of the USSR from 1921 to 1928.

[3] It was probably the first schoolbook published in the American colonies, put out in 1690 in Boston.

[4] It was the church founded by followers of Emanuel Swedenborg.

Answer: [1] New General Catalog, [2] New Economic Policy, [3] New England Primer,

[4] New Church or the Church of the New Jerusalem

B18. [30 pts] For ten points apiece, name these lesser known specialized agencies of the United Nations given a description of their function.

[1] This organization promotes the protection of copyrights, inventions, technology patents, and other conceptual property. It is abbreviated WIPO.

[2] Abbreviated ILO, it protects working conditions, living standards, foreign workers in different countries.

[3] Abbreviated FAO, it seeks to improve rural conditions by raising the quality of agricultural production and distribution.

Answer:

[1] World Intellectual Property Organization

[2] International Labor Organization

[3] Food and Agriculture Organization

B19. [20 pts] This English poet would probably have had more fame had he not unfortunately been a contemporary of Shelley, Keats and Southey. He was a friend of Keats and Shelley, though, who helped him. He was best known in his own time as a magazine editor and a writer of critical essays and reviews. When he's anthologized nowadays, it's for his light lyrical poems, such as the optimistically religious "About Ben Adam" and the sentimental "Jenny Kissed Me." For 20 points, name this 19th century poet and essayist.

Answer: Leigh Hunt

B20. [30 pts] Middle Eastern history has been full of great soldiers. Name these relatives for 15 points apiece.

[1] Virtually independent of his titular sovereign, the Ottoman sultan, he was made Pasha of Egypt in 1805 and in 1811, exterminated the Mameluks, ending 700 years of their rule in Egypt. His fleet fell in 1827 at the battle of Navarino. Name him.

[2] Not so great as his father Muhammed Ali, this general assisted him against the Greeks and the Wahabis, and then went on to conquer Syria, but Britain and Austria forced his return to Turkey. Name him.

Answer: [1] Muhammed Ali, [2] Ibrahim Pasha