TossUps for Round #6

Packet by *Iowa State University*

1995 Black Swamp Invitational Tournament @ Bowling Green State University

Tossups by Iowa State University

1) He was willing to forgo the six million dollars offered to him to star in Without Remorse in order to bolster his acting credentials by playing the troubled Dane Hamlet in Winnipeg. FTP, name this actor, star of such non-Shakespearean works Point Break and Speed.

ANS : Keanu _**REEVES**_

2) It contains 1028 hymns to such deities as Indra, rider of the white elephant, Varuna and Surya. It was composed between 1500 and 1000 B.C. FTP, what is this religious work of the Aryans?

ANS : _**RIGVEDA**_   [PROMPT on _**VEDA**_s]

3) The Mamertini -- disreputable Italian mercenaries -- controlled the city of Messana, but Syracuse and her powerful African naval ally sought to dislodge them. The Mamertini appealed to Rome for help and precipitated, FTP, what famous series of wars fought in the third century B.C.?

ANS : First _**PUNIC**_ War

4) He was born Tafari Makonnen. Crowned emperor in 1930 he took a new name, meaning "Might of the Trinity." FTP, name this man who brought Ethiopia into the United Nations and was emperor of Ethiopia from 1930 to 1974.

ANS : Haile _**SELASSIE**_   (Prompt on HAILE)

5) The Illinois second US Congressional district has received a lot of press lately. Not only is it the home district of former congressman Mel Reynolds but it is also the home district of, FTP, what would-be congressman, son of a civil rights leader.

ANS : Jesse _**JACKSON, JR.**_

6)   He became apostolic secretary to Nicholas V, despite preferring Quintilian to Cicero.   He denied the authenticity of the Apostle's Creed, condemned the translation of the "Vulgate" and proved the "Donation of Constantine" to be a forgery.   FTP, who is this fifteenth century writer?

ANS : Lorenzo _**VALLA**_

7)   He divided animals into four groups: vertebrates, articulates, molluscs and radiates and was the first to demonstrate that species had become extinct.   FTP, who was this French anatomist, the chief rival of Jean-Baptiste Lamarck?

ANS : Georges _**CUVIER**_

8)   The models for this painting were the artist's sister and the town dentist, who was a friend of the family, and, contrary to popular belief, the subjects were intended to be a father and daughter.   FTP, name the classic piece of artwork by Iowan Grant Wood.

ANS : _**AMERICAN GOTHIC**_

9)   "The Garden of Paradise", "Holger the Dane", "Hans Clodhopper", "The Little Match Girl", "The Ugly Duckling" and "The Emperor's New Clothes", are all, FTP, stories from which famous Danish collector of fairy tales?

ANS : Hans Christian _**ANDERSEN**_

10)   Occuring early on October 9th, this incident has brought rural Maricopa County, Arizona to the bylines of newspapers.   Authorities are still unsure as to who and/or what caused the wreck.   FTP, name the train whose accident may not have been so accidental.

ANS : The _**SUNSET LIMITED**_

11)   He led the movements to free Tanganyika and unite it with Zanzibar. His troops helped overthrow Idi Amin in neighboring Uganda in 1979.   FTP, who is the first president of Tanzania who served from 1964 until 1985?

ANS : Julius Kambarage _**NYERERE**_ [*nyuh-rair-ay*]

12) This actress' godfather is Timothy Leary and she travels with a copy of "Catcher in the Rye." Currently, she is seeing David Pirner of Soul Asylum. FTP, name this actress who took her name from her Minnesota birthplace, Winona.

ANS : Winona _RYDER_

ALTERNATE ANSWER : Winona _HOROWITZ_

13) Public Law 94-344 describes its proper care. Citizens may display it whenever they wish. It should be raised quickly, but lowered slowly. FTP, what item's treatment was thusly codified, appropriately enough, on July 7, 1976?

ANS : The _US FLAG_

14) "I was so happy for a time" murmurs Mary as she reflects on her marriage to the actor James Tyrone even as her family collapses amid heroin addiction, alcoholism and Edward's tuberculosis. FTP, in which autobiographical Eugene O'Neill play does this occur?

ANS : _LONG DAY'S JOURNEY INTO NIGHT_

15) Founded in 1841 by the Unitarian minister, George Ripley, it was based on the principles of transcendentalism and cooperative living. FTP, name this famous experimental farm whose members and visitors included Ralph Waldo Emerson, Margaret Fuller, and Nathaniel Hawthorne.

ANS : _BROOK_ Farm

16) This grandfather-grandson pair have more in common than a name. Both ran unsuccessfully for public office multiple times: the elder for vice-president in 1900 and governor of Illinois in 1908; the younger for president in 1952 and 1956. FTP, give the shared name.

ANS : _ADLAI STEVENSON_

17) Cities in this Asian nation include Moron, Darhan, and Hodrogo, and it contains Har Horin, which was once the Mongol capital of Karakorum. FTP, name this country, much of which is part of the Gobi desert, and which has its modern capital at Ulan Bator.

ANS : _MONGOLIA_

18) "True!--nervous--very, very dreadfully nervous I had been and am; but why will you say that I am mad?" For ten points, which Poe short story begings thusly, a tale of a man who hears the beating of a corpse's coeur [*curr*]?

ANS : _THE TELL-TALE HEART_

19) Born in 1886 and dying in 1986, he made a significant contribution to the literature of South America. With a fantastical approach to writing, he helped to begin the school of Magical Realism which later authors such as Gabriel Garcia Marquez have continued. FTP, name this blind Argentinian whose works include Labyrinths, Fictions, and Other Inquistions.

ANS : Jorge Luis _BORGES_

20) It weighed 30 tons, was 80 feet long and 8 feet high. It had a half-million soldered connections, 70,000 resistors, and 18,000 vacuum tubes. Designed to calculate ballistic trajectories for the U.S. Army, it was developed at the University of Pennsylvania in the 1940's by J. Presper Eckert and John Mauchly. For ten points, identify this computer.

ANS : _ENIAC_ (Electronic Numerical Integrator and Calculator)

21) Thousands visit the chapel annually to do penance for war, just as ``Our Lady of the Rosary" requested in 1917 when she appeared to three shephard girls. For ten points, near what small Portuguese town did this occur?

ANS : _FATIMA_

22) Defined as "one half of e to x minus e to the minus x", its derivative is the same as its integral. For ten points, what is the name of this exaggerated function?

ANS : _HYPERBOLIC SINE_

ALTERNATE ANSWER : _SINH_ (*sinch*)

23) He was czar from April through June of 1605 and was repeatedly challenged by a man claiming to be the true son of Ivan IV. For ten points, name this czar who took the throne at the death of his father Boris Godunov.

ANS : _FYODOR II_

24) A principle of least time, a set of primes, a little theorem and a last theorem all bear the name of a famous seventeenth century physicist and mathematician. For ten points, name him.

ANS : Pierre de _**FERMAT**_

25) She was born in Chicago in 1947, the daughter of Hugh and Dorothy. She has been active in the areas of children's rights and education reform, and twice was named one of the ``100 Most Influential Lawyers in America.'' For ten points, name this woman, whose husband is Bill and whose daughter is Chelsea.

ANS : Hillary Rodham _**CLINTON**_

ALTERNATE ANSWER : Hilary _**RODHAM**_ Clinton

26) He discovered vaccines against encephalitis and dengue but is most famous for his 1961 improvement on the injection method of Dr. Jonas Salk. For ten points, who is doctor responsible for the oral polio vaccine?

ANS : Albert Bruce _**SABIN**_

27) It is equal to the percentage of isooctane in an isooctane-heptane mixture that has the same knock as a test fuel. For ten points, what is this measure of the efficiency of gasoline?

ANS : _**OCTANE NUMBER**_

ALTERNATE ANSWER : _**OCTANE RATING**_

28) Meaning "my master," this title originally referred to members of the Sanhedrin. For ten points, what is this religious title awarded in Reform, Conservative and Orthodox flavors?

ANS : _**RABBI**_

Boni for Round #6

Bonus Questions by Iowa State University

B1) (30) For five points each, tell me what number is associated to each of the following named symphonies.

    A) Prokofiev's Classical

        ANS : _1_

    B) Shostakovich's Babi-Yar

        ANS : _13_

    C) Mahler's Ressurection

        ANS : _2_

    D) Beethoven's Pastorale

        ANS : _6_

    E) Mendelsohn's Scottish

        ANS : _3_

    F) Schubert's Great

        ANS : _9_

(Moderator : Read List Slowly)
B2) (25) Note the following psychological schedules of reinforcement: continuous, variable ratio, variable interval, fixed ratio and fixed interval. For five points for each in the correct position, list them in order of increasing difficulty of extinguishing the reinforced lesson.

    ANS: 1. _CONTINUOUS_,
                  2. _FIXED INTERVAL_,
                  3. _VARIABLE INTERVAL_,
                  4. _FIXED RATIO_,
                  5. _VARIABLE RATIO_

B3) (25)   A great deal of Stone Age art has been found in Europe and recently,   a new collection was found in a cave in France.   Answer these questions about ancient art for the stated number of points.

A) First, for five points apiece, give the names of the two biggest earlier finds, one in France and one in Spain.

ANS : _LASCAUX_, _ALTAMIRA_

B) Second, the new find in the Ardeche region of France has been named
after its discoverer.   For 15 points what is the name?

ANS : _CHAUVET_

B4) (30)   The novel as biography is a genre that has produced many great works of literature.   Given a novel and its author, provide the name of the subject for the stated number of points.

A) For five points, Robert Penn Warren's All the King's Men.

ANS : Huey _LONG_

B)For ten points, W. Somerset Maugham's The Moon and Sixpence.

ANS : Paul _GAUGUIN_

C) For fifteen, Hope Muntz's Golden Warrior.

ANS : _HAROLD II_ of England

B5) (30) For ten points each, given one of Hamlet's lines, tell me to whom it was intended.

A) ``You are a fishmonger."

ANS : _POLONIUS_

B) ``There are more things in heaven and earth than are dreamt of in your philosophy."

ANS : _HORATIO_

C) ``A little more than kin and less than kind."

ANS : _AUDIENCE_

ALTERNATE ANSWERS : _NOBODY_, _NO ONE_
(Accept anything that illustrates that the player knows it's an aside.)

B6) (30) A major sports title is defined as a national or world championship in Major League Baseball, the NFL, NBA, or NHL. Now, given a city, for five points each, tell me the last time any major title was won by teams from it.

A) Chicago

ANS : _1993_ (NBA)

B) Los Angeles

ANS : _1988_ (MLB, NBA)

C) Cleveland

ANS : _1964_ (NFL)

D) Seattle

ANS : _1979_ (NBA)

E) St. Louis

ANS : _1982_ (MLB)

F) San Diego

ANS : _NEVER_

B7) (30)   Given a political party, name the presidential candidate which garnered the most popular votes in a single election for that party for the stated number of points.

A)   For five points, Republicans.

ANS : Ronald _**REAGAN**_

B)   For ten points, Democrats.

ANS : William Jefferson _**CLINTON**_

C)   For fifteen points, Whigs.

ANS : Winfield _**SCOTT**_

B8) (30)   Saint, antipope, both, or neither.   Given a pope, tell whether he is regarded as a saint, antipope, both or neither for five points apiece.

A) Pius X

ANS : _**SAINT**_

B) Alexander VI

ANS : _**NEITHER**_

C) Hippolytus

ANS : _**BOTH**_

D) Sixtus IV

ANS : _**NEITHER**_

E) Felix V

ANS : _**ANTIPOPE**_

F) Linus

ANS : _**SAINT**_

B9) (30) Given a mathematical achievement, identify the mathematician for ten points each.

   a. He proved that pi is transcendental and deduced that it is impossible to square the circle with straightedge and compass.

   ANS : Carl Louis Ferdinand von **_LINDEMANN_**

   b. He provided the first correct proof of the Fundamental Theorem of Algebra.

   ANS : Karl Friedrich **_GAUSS_**

   c. He solved the famous problem of ``The Seven Bridges of Konigsberg".

   ANS : Leonhard **_EULER_**

B10) (20) For the stated number of points, answer the following questions about Jimmy Carter.

   A) For five points, what animal did Carter once say attacked him on a rafting voyage?

   ANS : **_RABBIT_**

   B) For another five points, which of the seven deadly sins did Carter admit to feeling "in his heart"?

   ANS : **_LUST_**

   C) FTP, More seriously, what statistical value did Carter's campaign create to defeat Gerald Ford, a tactic which backfired as both portions skyrocketed during his term?

   ANS : **_MISERY INDEX_**

B11) (25) For five points each, name the members of the Russian Five.

   ANS: Modest **_MUSSORGSKY_**,
               Anton **_BORODIN_**,
               Mikhail **_BALAKIREV_**,
               Cesar **_CUI_**,
               Nikolai **_RIMSKY-KORSAKOV_**

B12) (30)   Given a year and a nationality, name the world author who won the Nobel Prize for Literature in that year FTP each.

A)   1991, South Africa

ANS : Nadine _**GORMIER**_ _Gordimer_ _

B)   1971, Chile

ANS : Pablo _**NERUDA**_

C)   1961, Yugoslavia

ANS : Ivo _**ANDRIC**_

B13) (30) 30-20-10; Name the historical figure.

30) This buccaneer was born in Llanrhymmy in Wales in 1635, but went to Barbados as a young man.

20) He settled in Jamaica, where his uncle was Deputy Governor, and he later held the post himself.

10) He was knighted in 1674, two years after being taken to England as a prisoner.

ANS : Sir Henry _**MORGAN**_

B14) (30)   For ten points each, identify the Christie detective from the list of appearances.

A) The Seven Dials Mystery, Towards Zero, The Secret of Chimneys

ANS : Inspector _**BATTLE**_

B) "The Bird with the Broken Wing," "The Love Detectives," "The Shadow on the Glass"

ANS : Harley _**QUIN**_

C) The Man in the Brown Suit, Sparkling Cyanide, Death on the Nile

ANS : Colonel John _**RACE**_

B15) (30)   For ten points each, identify the "Theater" associated with the titles.

A) Operation Double 007, Hercules vs. the Moon Men, The Home Economics Story.

ANS : _MYSTERY SCIENCE THEATER 3000_

B) Waiting for Lefty, The Rhinoceros, Our Town

ANS : _THEATER OF THE ABSURD_

C) "Jeeves and Wooster", "Upstairs, Downstairs", "Middlemarch"

ANS : _MASTERPIECE THEATER_

B16) (30)   Given the quotation form Louisa May Alcott's Little Women, name the character who speaks it FTP each :

"It takes two flints to make a fire."

ANS : _LAURIE_

"Talent isn't genius, and no amount of energy can make it so."

ANS : _AMY_ March

"Housekeeping ain't no joke."

ANS : _HANNAH_

B17) Name the US Civil War leader from a clue FTP.

A) His confederate force threatened as far north as Cincinnati but he retired after the battle of Perryville.

ANS : Braxton **_BRAGG_**

B) This man led the fight against Bragg in the Battle of Murfreesboro.

ANS : William Starke **_ROSECRANS_**

C) This general replaced General McClellan as leader of the Army of the Potomac.

ANS : Ambrose Everett **_BURNSIDE_**

B18) (20) Give the capital of each of the following eastern Canadian provinces for five points each.

A) Prince Edward Island

ANS : **_CHARLOTTETOWN_**

B) Newfoundland

ANS : **_ST. JOHN'S_**

C) Nova Scotia

ANS : **_HALIFAX_**

D) New Brunswick

ANS : **_FREDERICTON_**

B19) (25) Given an element, for five points tell if it is most prevalent by percentage in the mass of the ocean, the earth's crust or the human body?

A) hydrogen

ANS : _**OCEAN**_

B) oxygen

ANS : earth's _**CRUST**_

C) carbon

ANS : human _**BODY**_

D) nitrogen

ANS : human _**BODY**_

E) potassium

ANS : earth's _**CRUST**_

B20) (30) Place the following six Chinese governments in chronological order from earliest to latest for five points each.

<u>Moderator : Please read list slowly.</u>

Eastern Chou, Ming, Shang, Tang, Three Kingdoms, Five Dynasties.

ANS: _SHANG_,
         EASTERN CHOU,
         THREE KINGDOMS,
         TANG,
         FIVE DYNASTIES,
         MING

B21) (30) FTP each, given a recently-published book, name its author.

   A) Always a Reckoning

      ANS : James (Jimmy) Earl _**CARTER**_

   B) Half Asleep in Frog Pajamas

      ANS : Tom _**ROBBINS**_

   C) East, West

      ANS : Salman _**RUSHDIE**_

B22) (30) Given the painting, name the painter for five points apiece.

   A) The Swing

      ANS : Jean-Honore _**FRAGONARD**_

   B) Miss Bowles and her Dog

      ANS : Sir Joshua _**REYNOLDS**_

   C) Reclining Girl

      ANS : Francois _**BOUCHER**_

   D) Christina's World

      ANS : Andrew _**WYETH**_

   E) The Courtyard of a House in Delft

      ANS : Pieter de _**HOOCH**_

   F) The Gross Clinic

      ANS : Thomas _**EAKINS**_

B23) (30) You know about Magic: the Gathering, but how well do you know other trading card games? For ten points each, identify these from a short description.

A) This game was released by TSR and makes use of the images and characters from its Dungeons and Dragons game.

ANS : _SPELLFIRE_

B) The first successful game based on a TV show, players must complete missions such as "Explore Dyson Sphere" using one or more alignments.

ANS : _STAR TREK_: the Trading Card Game

C) This game is an exercise in conspiracy as players build power structures in which the F.B.I. can be controlled by the Vampires, and the Pentagon can be under the domination of the Trekkies.

ANS : _ILLUMINATI_: New World Order

B24) (25) Given a quote, identify the film, for five points each.

A) "Bad dates."

ANS : _RAIDERS OF THE LOST ARK_

B) "I know a little German; he's sitting over there."

ANS : _TOP_SECRET!_

C) "Oh, Salvatore, why so formal? Mi casa nostra es su casa nostra."

ANS : _BATMAN : MASK OF THE PHANTASM_

D) "He's a very successful accountant; he makes fourteen hundred a month."

ANS : _OSCAR_

E) "Promotional considerations paid for by Kelton Flamethrowers, Wainwright Electrical Launchers, and Hammen and Gates Chainsaws."

ANS : _THE RUNNING MAN_

B25) (20)   First, FTP, give the word used by biologists to indicate similar structures caused by similar environments.

   ANS : _ANALOGOUS_

Now, FTP, give the word biologists use to indicate similar structures caused by common ancestry.

   ANS : _HOMOLOGOUS_

B26) (30)   Given a description of a Sherlock Holmes' story, name it, for ten points each.

A)   Sherlock Holmes, long believed dead, returns to face Prof. Moriarty's henchman, Col. Moran, who's hiding across the street from 221B.

   ANS : The Adventure of _THE EMPTY HOUSE_

B)   A woman believes her husband has been killed, and the prime suspect is one of London's most successful beggars. Holmes, however, thinks the answer is not so straightforward.

   ANS : _THE CROOKED MAN_

C) Someone is killing people for the sake of cheap knickknacks, and it's up to Holmes to figure out why.

   ANS : The Adventure of _THE SIX NAPOLEONS_

B27) (20)   Time to play TV molding. For ten points, given the description of a combination of two shows, give the title. Example: A vampire cop hangs out with Suzanne Pleshette and a bunch of student nurses on "Forever Knightingales."

A)   Harvey Korman and his wife Valerie Perrine try to adjust to their new neighborhood, as does the other new family in town, which includes twins Shannen Doherty and Jason Priestley.

   ANS : _LEO AND LIZ IN BEVERLY HILLS 90210_

B)   A confused teenager with odd hair tries to cope with the arrival of her wacky grandmother, played by one of the funniest women in television history.

   ANS : _MY SO-CALLED LIFE WITH LUCY_

B28) (30)   Scientists have postulated that the missing matter of the universe is made up of WIMPs and MACHOs. For fifteen points each, give the words that make up WIMP and MACHO.

WIMP:

    ANS : _WEAK_ly _INTERACTING_ _MASSIVE_ _PARTICLE_s;

MACHO:

    ANS : _MASSIVE_ _COMPACT_ _HALO_ _OBJECT_s