ROUND 6: Questions by Yale Dirt McGurt and Princeton Have You Ever Seen a Grown Man Naked

## TOSSUP 1

Though male, they wore female attire and participated in "women's work." The most famous one of these was We'Wha [wee-waa], who was showcased in Washington as an Indian Princess. This alternate gender, which the Zunis called lhamana [LA-ma-na], was present throughout the Plains Indians, but was one of the first things eliminated from their cultures. FTP, give the anthropological term for this third gender.

ANSWER: _BERDACHE_ (acc. _LHAMANA_ on early buzz)

## TOSSUP 2

He is also known as Damastes or Polypemon and he lived on the route from Eleusis to Athens. Theseus encountered him on his travels and gave him a taste of his own medicine, although Theseus chopped off this man's head whereas he usually preferred to take his taller victim's feet. FTP, name this owner of a bed which he forced everyone to fit one way or another.

ANSWER: _PROCRUSTES_

## TOSSUP 3

"Why Do All These Homosexuals Keep Sucking my Cock?" "Area Stoners Mistakenly Hold Massive Kemp Rally." "Retro-Crazed German Youths Invade Poland." "ACLU Defends Nazis' Right to Burn Down ACLU Headquarters." These stories, plus editorials by T. Herman Zwiebel, can now be found at Barnes and Nobles nationwide in this Madison-based paper and online magazine. FTP, name the self-dubbed "America's Finest News Source."

ANSWER: The _ONION_

## TOSSUP 4

His memoir's title, "From Emperor to Citizen", accurately reflects the direction of his life. After ruling his nation as a toddler, he escaped from his palace and took the throne of another country, Manchukuo, as the puppet of Japan. After being captured by the Russians, he was returned in 1950 to China, where he finished life as a mechanic in a botanical workshop. FTP, name the last Manchu emperor of China.

ANSWER: Henry _PU YI_

TOSSUP 5
Written in Spenserian stanzas, it declared that we "decay / like corpses in a charnel" and celebrated the title character's union "The Eternal, which must glow / Through time and change." Mick Jagger read this poem to the audience at the Rolling Stones’ 1969 Hyde

Park free concert in memory of the recently deceased Brian Jones. Percy Shelley in turn had written it for his recently deceased friend John Keats. FTP, name this poem.

ANSWER: _ADONAIS_

## TOSSUP 6

Pencil and paper ready. A person drops a ball from a height of 10 m onto an escalator moving down at 1 meter per second. How long after the ball is dropped will the person and the ball again be at the same height? Assume the ball collides completely inelastically with the floor. You have 15 seconds.

ANSWER: _TEN SECONDS_ (the ball does not bounce)

## TOSSUP 7

Dana Scully performed one on the X-files recently. They are performed to detect a DNA sequence among a population of DNA fragments. DNA is run on a gel, transferred to a membrane, and then exposed to a labeled probe of either DNA or RNA. It has two directionally named counterparts, but Eastern is notably absent. FTP, what is this procedure named after its inventor from the University of Edinburgh?

ANSWER _SOUTHERN BLOT_

## TOSSUP 8

He was born in 1872 in Moscow and studied under Taneiev and Arensky in his youth. He later taught at the Moscow Conservatory and here began to make use of such innovations as the whole-tone scale and the mystic chord. For ten points, name this Russian composer of _The Divine Poem_, _The Poem of Ecstasy_, and _The Poem of Fire_.

ANSWER: Alexander Nikolaievich _SCRIABIN_

## TOSSUP 9

His club foot forced him into church life, and as bishop of Autun (oh-TUH), he worked first for and then against church prerogatives. Resigning his position to pursue a life in politics, he served as French foreign minister under four different regimes, including two Bourbons, one Republic, and one Bonaparte. FTP, name this Frenchman notorious for his ideological reversals and his involvement in the XYZ affair.

ANSWER: Charles Maurice de _TALLEYRAND_-Perigord, Prince de Benevent

## TOSSUP 10

This future Hall of Famer was born on Christmas day, 1958. In 1985, he scored the most runs in a single season since Ted Williams. In 1998, he passed Joe Morgan for third place on the all-time walks list, but he is better known for his 1297 career thefts. For 10 points, name this 1990 AL MVP who is commonly known as the Man of Steal.

Answer: Rickey _HENDERSON_

TOSSUP 11
To bind him, the mountain spirits used such ingredients as the sound of a cat's footfall, women's beards, stones' roots, fishes' breath, bears' nerves, and birds' spittle to forge a chain called Gleipnir. He shares his name with a minor C.S. Lewis character. Gleipnir will bind this child of Angerboda, deprived of his favorite treats such as gods' hands, until Ragnarok, when he will break his bonds and fall upon the gods. FTP, name this demonic lupine of Norse mythology.

ANSWER: _FENRIR_ or _FENRIS ULF_ or _FENRIS WOLF_

## TOSSUP 12

Becky Sharp is charming but manipulative and materialistic, George Osbourne is dashing but a rogue and womanizer, and the great rich Miss Crawley is a hypochondriatic old nuisance. It's business as usual in this novel whose author tells us "Never make any promises which you cannot at any required moment command and withdraw." That is the way to get on in, FTP, what book by William Makepeace Thackeray?

ANSWER: _VANITY FAIR_

## TOSSUP 13

Stalin played with this novelist and satirist by alternately supporting and banning his work, prohibiting him from emigrating, and basically driving him crazy. His most famous novel was finally published in the USSR in 1966; its characters include Professor Woland, Pontius Pilate, and a repressed novelist who goes into a psychiatric ward for seeking to present the story of Jesus. FTP, name this author of The Master and Margarita.

ANSWER: Mikhail Afanasyevich _BULGAKOV_

## TOSSUP 14

This South Carolingian, prior to his most significant accomplishment, had served as president of a railroad company and had negotiated the treaty for the removal of the Seminole tribe from Florida in 1832. He was appointed US minister to Mexico in 1853 and told to acquire land for use in a railroad to the Pacific. FTP, name this man who added the final piece to the present-day lower forty-eight states in the deal that bears his name.

ANSWER: James _GADSDEN_

TOSSUP 15
The term for this type of abstract sculpture was coined in 1931 by Jean Arp in reference to the work of Alexander Calder. It is usually characterized by simple forms executed in
sheet metal. FTP, name this art form, which is stationary and is therefore distinguished from another of Calder's forms, the mobile.

ANSWER: _STABILE_

## TOSSUP 16

This author died from an apparent suicide in Turin, Italy, 78 years after his birth in the same city. A chemist as well as a writer, his works include _The Periodic Table_ as well as _The Drowned and the Saved_. He is noted for his restrained and moving autobiographical account of and reflections on life in the Nazi concentration camps. FTP, name this author of _Survival in Auschwitz_.

ANSWER: Primo _LEVI_ (LEV-ee)

## TOSSUP 17

Its name means "House of the Sun" and it boasts the world's largest inactive crater. From the summit, at over eleven thousand feet, a visitor can witness spectacular sunrises, of which the best account may have been that of Mark Twain. It shares its name with the national park in which it is located. For 10 points, name this highest peak of the island of Maui.

Answer: Mount _HALEAKALA_

## TOSSUP 18

Some people thought it was "God Save the Queen." Others claimed it was "Auld Lang Syne." The first 13 refer cryptically to friends of the composer, while the last is a musical self-portrait. They are based on the countermelody to an unheard theme, which the composer claimed was a well-known tune he would not identify. FTP, name this set of works written in 1896 by Sir Edward Elgar.

ANSWER: The _ENIGMA VARIATIONS

## TOSSUP 19

This basketball star was the first black coach of a major professional sports team. Selected as one of the NBA's 50 greatest of all time, he cared so much about winning that he used to get sick before games. Awarded the leagues MVP award five times, he led his team to 11 championships in 13 years. For 10 points, name this Boston Celtic who is considered by many to be the best defensive center of all time.

Answer: William Felton (Bill) _RUSSELL_

TOSSUP 20
They now number about 10.5 million, living mainly in the provinces of Liao-ning, Ji-lin, Hei-long-jiang, and Hubei (HOO-bay). Historically, their troops were called "bannermen",
due to their system of organizing their armies -- and eventually those of their larger, subjugated neighbour -- under color-coded banners. FTP, name this group of nomads whose 24 banners were enough to conquer China and establish the Qing dynasty.

ANSWER: The _MANCHUS_(also TUNGUS)

## TOSSUP 22

It first appeared in June 1977, and its name was originally a nonsense word like "foobar." Programmed in the language MDL (a descendant of LISP), it was created in MIT's Laboratory for Computer Science by researchers Marc Blank, Timothy Anderson, Bruce Daniels, and David Lebling. FTP, what classic interactive fiction game, based on ADVENTURE, spawned sequels subtitled "Zero," "Nemesis," and "Grand Inquisitor"?

ANSWER: _ZORK_

## TOSSUP 22

Like his father, this monarch chose marine biology as his major field, which he studied from American Elizabeth Gray Vining. Unlike his father, he was not an absolute ruler. This man, who took the throne in 1989, is the 125th direct descendant in his line and the first to marry a commoner before assuming the Chrysanthemum Throne. FTP, name this son of Nagako and Hirohito who is the current Emperor of Japan.

ANSWER: Emperor Tsugu _AKIHITO_

## TOSSUP 23

It has the scientific name Percina tanasi, but its common name comes from its prey and its speed. It was originally thought to be native only to the Little Tennessee River, and it was relocated at great expense in 1979 to the Hiwassee River, becoming a symbol of perceived environmental overkill. FTP, name this tiny fish that became controversial when it delayed for two years the construction of the Tellico Dam.

ANSWER: _SNAIL DARTER_

## BONI

BONUS 1
My bamboo stick, Fillipe, and I enjoy chasing flightless birds. Name these specimens FTPA.
a. While wandering in the forest of New Guinea, I happened upon one of these birds. Excited by the blue head, black plumage, and double red wattles, I brandished Fillipe, screamed, and gave chase. The bird suddenly turned and laid me out with three swift kicks. FTP, what bird put me in the ICU for a month?

ANSWER: _CASSOWARY_ or _CASUARIUS CASUARIUS_
b. Still nursing an open head wound, I decided to seek the homeland of a large, slow, and very extinct bird named the dodo. FTP, to what Indian Ocean island did I speed?

ANSWER: _MAURITIUS_
c. As extinct birds cause less damage, I then went to New Zealand to seek these birds, the larger varieties of which had been extinct for as long as the dodo. They were enormous, some over 3 meters high, and flightless. FTP, name this bird that frustrated my searches.

ANSWER: _MOA_ or _DINORNIS_
(Do not accept: "elephant bird," an animal from Madagascar, home of the tree-dwelling aye-aye)

## BONUS 2

Name these banned books from a brief description for the stated number of points.
a (5 pts.) Critics called this classic 14th century English collection of short stories "garbage being passed off as literature." Maybe they just couldn't deal with the Middle English. The pilgrims at the Tabard Inn would not be pleased.

ANSWER: The _CANTERBURY TALES_
b (10 pts.) Defensive school boards said that this Dr. Seuss tale about conservation and environmental frailty "criminalizes the foresting industry."

ANSWER: The _LORAX_
c (15 pts.) This challenged collection of poems "glorified Satan, suicide and cannibalism, and also encouraged children to be disobedient." F15P, name this subversive compendium of verse that includes such poems as "Bear in There," "The Meehoo with an Exactlywatt" and "Cloony the Clown."

ANSWER: A _LIGHT IN THE ATTIC_

## BONUS 3

Our team recently took a series of personality tests. Identify the tests from clues FTP each.
a. Victor scored normal in seven of the ten major scales on this test, but was abnormal in the hypomania, psychopathic deviate, and conversion hysteria scales.

ANSWER: _M_innesota _M_ultiphasic _P_ersonality _I_nventory-1 or -2 or _MMPI_-1 or - 2
b. Since Ramin was judged more normal than Victor, he was given this test specifically designed for "normal" people, on which he scored normally on scales such as tolerance, self-control, and flexibility.

ANSWER: _C_alifornia _P_sychological _I_nventory
c. Jim, the sanest of the bunch, was judged to be a Rational Fieldmarshal according to this scheme.

ANSWER: _KEIRSEY_ Temperament Sorter (prompt on "Meyers-Briggs," "MBPI," or variants)

BONUS 4
Name the following college football players FTPE.
a) This Ohio State linebacker is the top candidate again for the Butkus Award, despite his academic troubles.

ANSWER: Andy _KATZENMOYER_
b) This Kansas State quarterback led Division I-A with a 19.5 yards per completion average last year.

ANSWER: Michael _BISHOP_
c) This quarterback is UCLA's all-time leading passer and a Heisman Trophy candidate.

ANSWER: Cade _McNOWN_

## BONUS 5

Given the narcissistic ruler, name his running-dog court artist FTSNOP.
a (5 pts.) Philip II of Spain
ANSWER: _EL GRECO_ or Dominikos _THEOTOKOPOULOS_ (Accept anything close)
b (10 pts.) Ludovico Sforza
ANSWER: _LEONARDO_ or _DA VINCI_
c (15 pts.) Alexander the Great
ANSWER: _LYSIPPUS_

BONUS 6
Name the following philosophers from works FTPE.
a. The humanist works _On Painting_, _On the Family_, _Ten Books on Architecture_ and _On the Man of Excellence and Ruler of His Family_.

ANSWER: Leon Battista _ALBERTI_
b. Neoplatonist works such as _On Learned Ignorance_ and _On Catholic Concordance_.

ANSWER: _NICHOLAS of CUSA_
c. Treatises including _Talks of Instruction_, _Book of Divine Consolation_ and _On Detachment_.

ANSWER: Johannes _MEISTER ECKHART_

## BONUS 7

Name the author, 30-20-10.
( 30 pts.) Born in Osaka in 1642, he produced 25 full-length prose works during his lifetime. A famous poet during his lifetime, he wrote a record 23,500 verses in a period of 24 hours.
( 20 pts.) His works fall into three periods. He wrote the "erotic works" for which he is best known between 1682-86. He moved on to "miscellaneous" works from 1685-89 and he wrote his "townsman works" from 1688-1693.
(10 pts.) His famous works include _The Life of an Amorous Woman_, _The Man Who Lived for Love_ and _Five Women Who Chose Love_.

ANSWER: Ihara _SAIKAKU_

## BONUS 8

For the stated number of points, given the comic book characters, name the creator (or cocreator) for the stated number of points.
a (10 pts.) The Fantastic Four, The Incredible Hulk, Spider Man
ANSWER: Stan _LEE_
(Do not accept: Jack Kirby, he did not co-create Spider Man.)
b (5 pts.) The Violator, Venom, Spawn
ANSWER: Tom _ McFARLANE_
c (15 pts.) Sandman, also known as Dream
ANSWER: Neil _GAIMAN_

BONUS 9
Given a mountain or mountain chain, tell us FTP each whether it is a stratovolcano, a tephra cone, a shield volcano, or not a volcano at all.

1. Mt. Saint Helens

ANSWER: _STRATOVOLCANO_
2. Kilauea

ANSWER: _SHIELD VOLCANO_
3. Fuji

ANSWER: _STRATOVOLCANO_

BONUS 10
Pencil and paper ready. Everybody loves matrices. That means you. Answer the following questions about the following 2 by 2 matrix, listed upper left, upper right, lower left, lower right. Ready? 1, 2, 1, 2.
a. FTP, what is the determinant of this matrix? You have 15 seconds

ANSWER: _ZERO_
b. FFP each, what are the two eigen values for this matrix? You have 15 seconds.

ANSWER: _ZERO_ and _THREE_
c. Now FTP, in _Transformers: The Movie_, what is the name of the object that a dying Optimus Prime intends to give to Ultra Magnus, but is dropped by Prime and caught by Hot Rod? You have five seconds.

ANSWER: Autobot _MATRIX OF LEADERSHIP_

BONUS 11
Given a description, identify the following females from the Old Testament FTPE. a. She helps support her mother-in-law Naomi even after her own husband's death. She even moves with Naomi to Judah. After some struggles, her fortunes turn up when Boaz, a wealthy kinsman of her husband, marries her.

ANSWER: _RUTH_
b. As queen of Israel, she interfered with the exclusive worship of Yahweh and fell at odds with the prophets Elijah and Elisha by persuading her husband Ahab to introduce the worship of the Tyrian god Baal-Melkart.

ANSWER: _JEZEBEL_
c. This woman, a maidservant for Abraham and Sarah, was sent into the desert with Ishmael, her son by Abraham, and may be an ancestress of Muhammad.

ANSWER: _HAGAR_

BONUS 12
How leftist and culturally aware are you? Let's see. First, FTP, identify the literary figure whose first successful play was _Drums in the Night_. His other famous works include _Galileo_, _Mother Courage and Her Children_ and _The Caucasian Chalk Circle_.

ANSWER: Bertolt _BRECHT_
b. Brecht worked closely with this German-born American composer as a librettist. FTP, name the musical figure who also worked with Brecht on the 1928 cantata "Lindberg Flight" and the 1930's students' opera "The Yea Sayer."

ANSWER: Kurt _WEILL_ (VILE)
c. We all know that Brecht wrote the libretto for the _Threepenny Opera_, but, FTP, what other work of his is a musically disquieting mix of jazz with more traditional classical music styles?

ANSWER: The _RISE AND FALL OF THE CITY OF MAHOGANNY_ or _AUFSTIEG UND FALL DER STADT MAHOGANNY_

BONUS 13
Given the "Roman" Emperor, name his main capital FTPE:
a. Justinian

ANSWER: _CONSTANTINOPLE_ (Accept _BYZANTIUM_)
Do Not Accept: Istanbul
b. Charlemagne

ANSWER: _AACHEN_ (Acc., grudgingly, _AIX-LA-CHAPPELLE_)
c. Honorius

ANSWER: _RAVENNA_

BONUS 14
30-20-10, name the play.
30) One of Shakespeare's late plays, some of its action occurs late -- specifically, after a 16 year break in the action.
20) Shakespeare wanted the audience to be emotionally detached from the play by telling them moving scenes, such as the revelation of Perdita's true birth, as second-hand dialogue.
10) The final scene portrays the Statue of Hermione coming to life.

ANSWER: The _WINTER'S TALE_

BONUS 15
Identify the following terms from materials science for the given number of points.
F5P: this linear law relates the strain, or percentage deformation, to the applied stress.
ANSWER: _HOOKE'S_ Law
F10P: A completely perfect crystal would be difficult to plastically deform because it would lack these linear imperfections, often thought of as extra half-planes in the crystal structure, that move and reduce the activation energy during deformation.

ANSWER: _DISLOCATIONS_
F15P: A crystal can be made brittle by repeatedly deforming it to create a forest of dislocations which impede further dislocation motion. Name the heating process that can reverse this process and restore ductility.

ANSWER: _ANNEALING_

BONUS 16
30-20-10, name the German.
(30pts.) After he incurred disfavor during the Russian winter campaign of 1941 and 1942
by pulling Army Group Center from Moscow, Hitler relieved him of command.
(20pts.) Leader of Germany's Mobile troops from 1938, he began the war as the invader of France. He ended it as Hitler's chief of staff.
(10pts.) His book "Achtung (ock-TOONG), Panzer!" revolutionized armored warfare and is the most eloquent outline of Blitzkrieg.

ANSWER: Heinz Wilhelm _GUDERIAN

BONUS 17
"Las Meninas" by Diego Velasquez has influenced many Spanish and Latin American artists. Answer these questions related to it for the stated number of points.
(5) 1. What daughter of Philip IV is portrayed in the painting?

ANSWER: Infanta _MARGARITA_(accept _MARGARET_)
(10) 2 . What painter did a series of brightly colored views of the princess, as well as a "Las Meninas" of his own?

ANSWER: Pablo _PICASSO_
(15) 3. What painter reinterpreted Las Meninas in his "Velasquez Painting the Infanta Margarita with the Lights and Shadows of his Own Glory"?

ANSWER: Salvador _DALI_

BONUS 18
a. In 1980, this nation elected a woman to its presidency, making her the world's first elected female head of state. F5P, name it.

Answer: _ICELAND_
Note: Other nations, including India and the UK, had female heads of government before 1980, but none had female heads of state.
b. Now, F15P, name that Icelandic president.

Answer: Vigdis _FINNBOGADOTTIR_
c. Iceland's unicameral legislature, the world's oldest surviving parliament, was founded in 930. Yes, 930. FTP, name it.

Answer: _ALTHING_

BONUS 19
Name the African country, five points each, thirty for all four.

1. This country that shares a border with Senegal and the Atlantic Ocean, and has its capital at Nouakchott.

ANSWER: _MAURITANIA_
2. This country, whose flag consists of an orange circle in between an orange stripe and a green stripe, shares its name with Africa's third longest river.

ANSWER: _NIGER_
3. Which country shares a border with both the most populous country on the continent and the least populous?

ANSWER: _CAMEROON_(most: Nigeria; least: Equatorial Guinea)
4. This nation contains the lowest point on the continent and shares its name with its capital.

ANSWER: _DJIBOUTI_

BONUS 20

Answer the following questions about the Panama canal FTSNOP.
F5P: Ferdinand De Lesseps, who in 1879 was the first to start work on the canal, had also supervised the excavation of what other waterway?

ANSWER: _SUEZ_Canal
F10P: This 1903 treaty granted the United States canal-building rights and the sole right to operate and control the Canal Zone.

ANSWER: _HAY - BUNAU-VARILLA_ treaty
Now, F5P for one, F15P for both, name the year in which the treaty was signed that granted Panama sovereignity over the canal and the year in which the treaty will return complete control of the canal to Panama.

ANSWER: _1977_ and _2000_

## BONUS 21

Answer the following questions on the computer companies in the news for the stated number of points.

F5P: This computer comes in a design scheme with two colours: Bondi Blue, named for the water at an Australian beach, and Ice White.

ANSWER: the _IMAC_ (eye-Mac)
F10P: This Netscape CEO, who is stepping down as his company merges with America Online, appeared in court in the recent Microsoft antitrust trial.

ANSWER: James (Jim) _BARKSDALE_
F15P: Another perceived monopolist, Intel, is losing market share to this CPU manufacturer which has seized the low-end slice of the computer market with its "K6" and "K6-2" chips.

ANSWER: _A_merican _M_icro _D_evices

