# Paul Bunyan All-Onion Masters Invitational University of Minnesota, June 24, 1995 

Packet by 30-20-10
(Eric Hillemann, Rob Hentzel, Eric Reehl)

## TOSS-UPS

1. His daughter Sara authored a fairy tale published in 1837 as "Phantasmion". His son Hartley, also an author and poet, was reared in the household of the poet Southey after the estrangement of his parents. He separated from his wife permanently in 1808, and from 1816 until his death in 1834 he lived in London at the home of Dr. James Gilman, who brought his opium habit under control. FTP, name this author of "Dejection: An Ode".

ANSWER: Samuel Taylor_COLERIDGE_
2. He married in 1835, a union vigorously opposed by the bride's parents, who did not attend the wedding in Kentucky. Three months later, his bride died of malaria, at the age of 21. This sad event would be unremembered by history, except that both the young groom and the unwilling father-in-law were future presidents. The father-in-law was Zachary Taylor. The son-in-law, FTP, was what West Point graduate whose 1860s presidency was followed by a two-year imprisonment?

ANSWER: Jefferson _DAVIS_
3. It can mean a cone-shaped pile of straw, or a valve by which the flow of a liquid or gas can be regulated. It can also mean to raise in preparation for throwing or hitting, to tilt one's head to one side, or to set the hammer in a firearm. FTP, what is this word also designating a male bird?

ANSWER: _COCK_
4. Speculation is rife that Cuba is trying to score points with the U.S. government. First they struck a migration accord with Washington and released six political prisoners. Then earlier this month they took a new prisoner -- arresting one of the United States' most wanted fugitives from justice, a man charged with bilking investors in his mutual fund company of $\$ 224$ million. FTP, name this man who fled the U.S. 23 years ago after making an illegal $\$ 200,000$ contribution to Richard Nixon's reelection campaign in an attempt to buy off prosecution.

ANSWER: Robert_VESCO_
5. Passages to be found there include those on the sword of God's wrath, on the greatness of Tyre, on the field of dried bones, and a lament over Egypt. It recounts the prophetic career of a priest of Israel in the time of the 586 B.C. fall of Jerusalem. After Isaiah and Jeremiah, it is the third of the books of the Major Prophets. FTP, name this Old Testament account.

ANSWER: _EZEKIEL_
6. She was an American actress who appeared in only one film: the title role in the 1935 version of "She." Later, she married actor Melvyn Douglas. FTP, name this woman most famous as Richard Nixon's opponent in California's 1948 Senate race--a campaign in which Nixon viciously labelled her the "pink lady."

ANSWER: Helen _GAHAGAN_ Douglas (if "Douglas" is answered, prompt for either "Helen" or "Gahagan")
7. After birth, red blood cells are manufactured in bone marrow, but in fetuses they are produced in another organ, lying under the diaphragm on the left side of the abdominal cavity. FTP, identify this organ, which also acts as a filter against foreign organisms that infect the bloodstream.

ANSWER: _SPLEEN_
8. In the 1860 s he was a liberal member of Parliament and close friend of Gladstone, who nominated him to a peerage in 1869. In 1895 he became professor of modern history at Cambridge. Politically influential through his lectures, he exposed the evils of power when concentrated in the modern state. FTP, identify this English historian best remembered for his axiom on the relation between power and corruption.

ANSWER: Lord _ACTON_ (John Emerich Edward Dalberg-Acton)
9. Celia, Phebe, Audrey, William, Corin, Silvius. Sir Oliver Martext--a vicar, and Touchstone--a clown. Le Beau, Charles, Jacques, Orlando, and Oliver. And of course Rosalind, daughter to the banished Duke. FTP, these are among the characters in what play set partially in the Forest of Arden?

ANSWER: _AS YOU LIKE IT_
10. It was founded in 1837 as Terminus -- so called because it was at the end of the Western and Atlantic Railroad. In 1843 it was incorporated as Marthasville, in honor of ex-governor Lumpkin's daughter. It was given its present name in 1845, burned in 1864, and became the state capital in 1868. FTP, name this city located at the base of the Blue Ridge Mountains near the Chattahoochee River.

ANSWER: _ATLANTA_, GA
11. He led the ABA in scoring in 1973 and 1974, and led the NBA in scoring in 1976. He won four MVP awards, and finished his career with 30,026 points scored. FTP, name this native of Roosevelt, New Jersey who played professionally with the Virginia Squires, the New York Nets, and, from 1976 through 1987, the Philadelphia 76ers.

ANSWER: Julius _ERVING_, or _DR. J_
12. It is a two-word phrase coined by the American scientific popularizer Robert Ardrey, and it appeared in the title of his 1966 book. It describes the theory that human behavior in relation to the ownership, protection, and expansion of land regarded as the exclusive preserve of one's self or one's own group is analogous to the behavior of animals, and is acquired genetically in the same way. FTP, identify this phrase reminiscent in sound of an ethical principle associated with Immanuel Kant.

ANSWER: _TERRITORIAL IMPERATIVE_
13. He left Russia in 1917, lived in Switzerland until 1935, and then eventually became a U.S. citizen. He was successful as a composer, conductor, and as one of the great concert pianists of his generation. FTP, identify this musician whose best-known works include the second of his four piano concertos, the "Prelude in C Sharp Minor", "Rhapsody on a Theme of Paganini", "The Isle of the Dead" and "The Bells".

ANSWER: Sergei_RACHMANINOFF_
14. Discovered accidentally in 1879, it is an aromatic compound that binds to protein receptors in the taste buds of the tongue in roughly the same way that sugars do. However, it is not metabolized by the human body and therefore adds no calories. FTP, identify this artificial sweetener which causes cancer in laboratory rats, but whose ban was rescinded after a public outcry.

ANSWER: _SACCHARIN_(e)
15. Born in Santo Domingo and educated in France, he came to the United States in 1803, married Lucy Bakewell, and became an American citizen. Originally a Kentucky merchant, after business reverses in 1819 he turned to taxidermy and teaching art. FTP, identify this artist and naturalist who collaborated with Rev. John Backman on the 5 volume "Viviparous Quadrupeds of North America", but is better known for the folio edition of "Birds of America".

ANSWER: John James _AUDOBON_
16. Two years ago this month this country held an election that was supposed to end military rule. When the military didn't like the outcome, however, it annulled the results and refused to allow businessman Moshood Abiola to assume the presidency--Abiola is now in prison awaiting trial for defying the regime established by General Sani Abacha. FTP, identify this troubled former British colony, the most populous nation of Black Africa.

ANSWER: _NIGERIA_
17. It is named for a French Jesuit, the confessor of Louis XIV after 1675. Located in the northeastern quadrant of Paris, it is to that city what Campo Santo is to Pisa, or Highgate is to London. FTP, identify this resting place for notables such as Edith Piaf and Jim Morrison.

ANSWER: _PERE-LACHAISE_Cemetery; named for François d'Aix de La Chaise
18. She had a child by outlaw Cole Younger, married outlaw Jim Reed, and made her Oklahoma home into an outlaw retreat. In 1883 she was convicted of horse-stealing and briefly imprisoned, and six years later she was shot to death by an unknown person. FTP, identify this so-called "Bandit Queen" whose original name was Myra Belle Shirley.

ANSWER: Belle _STARR_ (prompt if "Shirley" is given on an interrupt)
19. His first film, 1958's "The Left-Handed Gun", was received enthusiastically in Europe, but went largely unnoticed in the United States. His work during the next dozen years, however, was much admired, resulting in three Academy Award nominations for Best Director. FTP, identify this director of "The Miracle Worker", "Alice's Restaurant", "Little Big Man", and "Bonnie and Clyde".

ANSWER: Arthur _PENN_
20. They are the forces responsible for nonideal behavior of gases and for the lattice energy of molecular crystals. They are much weaker than the forces arising from valence bonds and are inversely proportional to the seventh power of the distance between atoms or molecules. FTP, identify these weak attractive forces named for a Dutch physicist.

ANSWER: _VAN DER WAALS'_forces
21. He won the U.S. singles championship in 1926 and 1927, the British singles championship in 1925 and 1928, and the French singles championship in 1925, 1927, and 1929. In 1927 and 1928 he was a key member of the French team that won the Davis Cup. FTP, identify this tennis player who you might also associate with a line of sportswear featuring an alligator logo.

ANSWER: René_LACOSTE_
22. This Florentine was the author of the earliest surviving autobiography by an artist. He trained in the workshop of Bartoluccio, and in his own workshop gave training to the young Donatello. In 1401 he won a contest with his close rival Brunelleschi for the commission to design a bronze portal for the Florence baptistry. FTP, identify this sculptor of the famed "Gates of Paradise" panels.

ANSWER: Lorenzo _GHIBERTI_
23. It was an ancient country on the eastern shore of the Black Sea and in the Caucasus region. In Greek legend it was the home of Aeëtes [ee-EE-tees] and Medea. FTP, name this land where Jason and the Argonauts sought the Golden Fleece.

ANSWER: _COLCHIS_
24. In existential psychology it refers to the processes whereby an individual comes to understand himself and thereby develops his talents and capacities with acceptance of his limitations. FTP, what is this hyphenated term most associated with the work of Abraham Maslow?

ANSWER: _SELF-ACTUALIZATION_
25. Born in 245 in Dalmatia, near the city now known as Split, he was proclaimed emperor by the army in 284, following the death of Numerian, and reigned jointly with Maximian and Constantius I until his abdication in 305. FTP, identify this emperor notorious for his persecution of the Christians, for erasing the last vestiges of Republican institutions, and for formally dividing the empire into four political sections, two eastern and two western.

ANSWER: $\qquad$
26. Senator William Blount, Secretary of War William Belknap, and U.S. District Court Judges John Pickering, Charles Swayne, Harry Claiborne, Alcee Hastings, and Walter Nixon, Jr. FTP, what do all these Federal officials have in common with Samuel P. Chase and Andrew Johnson?

ANSWER: _IMPEACHMENTS_ , or they were _IMPEACHED_ [n.b., not all were convicted and removed]
27. Rebecca wrote "The Return of the Soldier", and Morris wrote "The Clowns of God". Jessamyn wrote "The Friendly Persuasion", and Benjamin painted "Death on a Pale Horse". FTP, what surname did they all share with Nathanael, who wrote "A Cool Million"?

ANSWER: _WEST_

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## BONUS QUESTIONS

1. (20 pts) Indonesia is spread across more than 13,000 islands, but this bonus asks you to consider only five of them: Bali, Borneo, Java, New Guinea, and Sumatra. For 5 points apiece:
A. Which of these islands is the easternmost?

ANSWER: _NEW GUINEA_
B. Which island also includes the sultanate of Brunei?

ANSWER: _BORNEO_
C. Which is separated from the Malay peninsula by the Strait of Malacca?

ANSWER: _SUAMTRA_
D. Which contains the capital city of Jakarta?

ANSWER: _JAVA_
2. ( 20 pts ) [VISUAL BONUS] Look at the diagram provided, which shows the anatomy of a flower, and, for 5 points apiece, give names to the parts labelled A, B, C, and D. [Hint: all four parts begin with the same letter of the alphabet.]

ANSWER: _A = STAMEN_, _B = SEPAL_, _C = STIGMA_, _D = STYLE_
3. ( 30 pts.) "Tis better to have loved and lost / Then never to have loved at all." For 10 points apiece:
A. Who wrote these famous lines?

ANSWER: Alfred, Lord _TENNYSON_
B. What was the title of the poem in which they appeared?

ANSWER: _IN MEMORIAM_
C. What was the name of Tennyson's friend whose death occasioned "In Memoriam"?

ANSWER: Arthur _HALLAM_
4. ( 25 pts ) For 5 points apiece identify the groups or solo artists responsible for the following pop albums, all of which have appeared on recent Billboard Top 20 charts:
A. Cracked Rear View
ANSWER: _HOOTIE AND THE BLOWFISH_
B. Tuesday Night Music Club
C. Dookie
D. Yes I Am
E. Hell Freezes Over

ANSWER: Sheryl _CROW_
ANSWER: _GREEN DAY_
ANSWER: Melissa_ETHERIDGE_
ANSWER: _EAGLES_
5. (20 pts) Next subject: Bronze Age writing. For 10 points apiece:
A. Two scripts were first recognized on Crete by Sir Arthur Evans, who proposed what names to distinguish them from the earlier hieroglyphic script?

ANSWER: _LINEAR A and B_
B. Linear B was deciphered in 1952 by what professional architect working in collaboration with John Chadwick?

ANSWER: Michael _VENTRIS_
6. (20 pts) [VISUAL BONUS] I will pass out photocopies of four well-known masterpieces of 16 th or 17th century European painting. For 5 points apiece, you identify the artists.
A. (the Burial of Count Orgaz) ANSWER: _EL GRECO_ (Domenico_THEOTOKOPOULOS_)
B. (the Garden of Love)

ANSWER: Peter Paul _RUBENS_
C. (the Jolly Toper)
D. (the Madonna with the Long Neck)

ANSWER: Frans _HALS
ANSWER: _PARMIGIANINO_
7. ( 30 pts) For 10 points apiece, identify the Russian-born authors of the following:
A. "The Cossacks" and "Hadji Murad"
ANSWER: Leo_TOLSTOY_
B. "Odessa Tales" and "Red Cavalry"
C. "A Hero of Our Time"

ANSWER: Isaac _BABEL_
ANSWER: Mikhail _LERMONTOV_
8. ( 30 pts ) Answer the following science questions for the stated number of points:
A. For 10 points, name the protein substance present in the red blood cells of most people, and capable of inducing intense antigenic reactions, which was discovered in 1940 by Landsteiner and Wiener.

ANSWER: _RH FACTOR_, or _RHESUS FACTOR_
B. The preceding question introduced the theme of this bonus. For 5 points, which chemical element has the symbol "Rh"?

ANSWER: _RHODIUM_
C. For 15 points, what word beginning with "Rh" describes the fleshy, creeping underground stem by means of which certain plants, such as ginger, reproduce themselves?

ANSWER: _RHIZOME_
9. ( 25 pts ) For the stated number of points identify the following articles sometimes worn by nuns:
A. for 10 points: a cloth wound around the head, framing the face, and drawn into folds beneath the chin

ANSWER: _WIMPLE_
B. for 15 points: a starched cloth covering the neck and shoulders

ANSWER: _GUIMPE_ [gimp]
10. ( 20 pts ) For 10 points apiece, show off your knowledge of the low points of Jacobite history by identifying the following:
A. James II fled from Ireland to France following his defeat by the forces of William III at this 1690 battle.

ANSWER: the _BOYNE_
B. A rash invasion ended in disaster, the Young Pretender fled to France, and Stuart hopes were extinguished following this April 16, 1746 battle.

ANSWER: _CULLODEN_Moor
11. ( 25 pts ) For 5 points apiece, give the present name of the world capital cities formerly known as the following:
A. Leopoldville ANSWER: _KINSHASA
B. Salisbury ANSWER: _HARARE_
C. Batavia

ANSWER: JJAKARTA_
D. Angora

ANSWER: _ANKARA_
E. Christiania

ANSWER: _OSLO_
12. (20 pts) For 5 points apiece, name the last American to win an Olympic Gold medal in:
A. Men's marathon (1972)

ANSWER: Frank_SHORTER_
B. Women's marathon (1984)

ANSWER: Joan_BENOIT_
C. Pole vault (1968)

ANSWER: Bob_SEAGREN
D. Javelin throw (1932)

ANSWER: Mildred "Babe" _DIDRIKSON_
13. ( 30 pts ) For 10 points apiece, identify the Italian opera from the names of characters:
A. Cavaradossi, Scarpia, and Spoletta
B. Gilda and the Duke of Mantua
C. Dick Johnson and Minnie

ANSWER: _LA FANCIULLA DEL WEST_, or The _GIRL OF THE GOLDEN WEST_
14. (20 pts) This is an $S$ \& $M$ bonus. Calm down; all we mean is that the answers will begin with those letters. For 10 points apiece, provide the adjectives used by geologists to describe the following:
A. Igneous rocks such as granite which are light in color and low in density, and which form most of the earth's continental crust.

ANSWER: _SIALIC_
B. Igneous rocks such as basalt which are dark in color and high in density, and which are composed mainly of iron and magnesium minerals.

ANSWER: _MAFIC_
15. ( 30 pts) For 10 points apiece identify the one actor or actress common to each of the following films:
A. Mystic Pizza, Hook, The Pelican Brief

ANSWER: Julia _ROBERTS_
B. The Pope of Greenwich Village, The Coca Cola Kid, Runaway Train

ANSWER: Eric _ROBERTS_
C. All That Jazz, Tootsie, Music Box

ANSWER: Jessica _LANGE_
16. ( 25 pts) Given the name of a notable African president, identify the country they once led, for 5 points apiece:
A. Milton Obote ANSWER: Uganda
B. Ibrahim Babangida ANSWER: Nigeria
C. Hastings K. Banda ANSWER: Malawi
D. Kwame Nkrumah ANSWER: Ghana
E. Julius Nyerere ANSWER: Tanzania
17. ( 25 pts) For 5 points apice, identify the Aristophanes play from a brief description:
A. a satire on Socrates and his disciples

ANSWER: The _CLOUDS_
B. a political satire set in Cloud-Cuckoo-Land

ANSWER: The _BIRDS_
C. a satire on Euripides and Aeschylus containing the celebrated chorus "Brekekekex ko-ax ko$a x^{\prime \prime}$

ANSWER: The _FROGS_
D. an attack on the radical demagogue Cleon

ANSWER: The _KNIGHTS_
E. a satire on the popular courts

ANSWER: The _WASPS_
18. ( 30 pts ) $30-20-10$. Name the philosopher.

30: In 1949 he coined the term "noosphere" [NEW-oh- sphere] to signify the realm or domain in which mind is exercised.

20: His visionary books concerning the Christian meaning of evolution were widely popular when published after his death in 1955.

10: He was a Jesuit, a palaeontologist, and a major figure in the movement known as process theology.

ANSWER: Pierre _TEILHARD_de Chardin
19. ( 25 pts) For 5 points apiece, in what city would you find each of the following American colleges or universities?
A. Austin Peay State University ANSWER: _CLARKSVILLE_, Tenn.
B. Baylor University (main campus)
C. Clark University
D. Gonzaga University
E. the Ringling School of Art and Design

ANSWER: _WACO_, Tex.
ANSWER: _WORCESTER_, Mass.
ANSWER: _SPOKANE_, Wash.
ANSWER: _SARASOTA_, Fla.
20. ( 30 pts) Often identified as the best ever, the 1927 New York Yankees are probably the most celebrated team in baseball history. Answer the following questions about the team for 10 points apiece:
A. Who was their winningest pitcher, a future Hall of Famer who led the American league in wins and earned run average that year?

ANSWER: Waite _HOYT_
B. Who was their regular center fielder, a future Hall of Famer who lead the American league in hits and triples that year?

ANSWER: Earle _COMBS_
C. Who was their regular second baseman, 3rd in the league in home runs that year behind Ruth and Gehrig, an Italian-American from San Francisco whose name wasn't "DiMaggio"?

ANSWER: Tony _LAZZERI_
21. ( 25 pts) For 5 points apiece, what Department of the U.S. Government currently administers the following?:
A. Bureau of the Census
B. Coast Guard
C. National Bureau of Standards
D. Forestry Service
E. Bureau of Alcohol, Tobacco and Firearms

> ANSWER: _COMMERCE_Department ANSWER: _TRANSPORTATION Department ANSWER: _COMMERCE_Department ANSWER: _AGRICULTURE_Department ANSWER: _TREASURY_Department
22. ( 25 pts ) How are you on your late 18th century chemistry? For 5 points apiece, match the modern names of gases isolated by Joseph Priestley with Priestley's own names for them. The modern names are [read slowly]: ammonia, carbon monoxide, hydrogen chloride, oxygen, and sulfur dioxide. Priestley's terms were: acid marine air, alkaline air, dephlogisticated air, heavy inflammable air, and vitriolic acid air.

ANSWERS: _AMMONIA = ALKALINE_Air
_CARBON MONOXIDE = $\bar{H} E A V Y$ INFLAMMABLE_Air
_HYDROGEN CHLORIDE = ACID MARINE_Air
_OXYGEN = DEPHLOGISTICATED_Air
_SULFUR DIOXIDE = VITRIOLIC ACID_Air
23. ( 30 pts). Okay, we know that you know all about Brook Farm, but it certainly wasn't the only 19th century American utopian community of note. For 10 points apiece, identify these other utopian communities or communistic settlements:
A. The village founded in east central Ohio on the Tuscarawas River by a group of German Separatists led by Michael Bimeler.

ANSWER: _ZOAR_
B. The Perfectionist community established in central New York state in 1848 by John Humphrey Noyes, and which prospered by manufacturing steel traps and silverware.

ANSWER: _ONEIDA_
C. The Massachusetts town southeast of Worcester, where Adin Ballou established a Christian communistic settlement lasting from 1841 until about 1857.

ANSWER: _HOPEDALE_
24. ( 20 pts ) Some literary works have been given Latin titles, even though their texts are not in Latin. For 5 points apiece, identify the literary titles which translate as follows:
A. Behold the man
B. The tailor retailored
C. Whither goest thou?
D. Out of the depths

ANSWER: _ECCE HOMO_
ANSWER: _SARTOR RESARTUS_
ANSWER: _QUO VADIS?_
ANSWER: _DE PROFUNDIS_
25. (20 pts) In his book "Playing Cards, The History and Secrets of the Pack," W. Gurny Benham identifies the original historical models for the figures on the court cards in Anglo-American decks. The figures derive from earlier French cards, especially those used in Rouen. For 5 points apiece, identify the original models for the four kings, 3 of them born before 1 AD , and all of them before the year 800 .

ANSWER: _CHARLEMAGNE_,_DAVID_ (of Israel), _JULIUS CAESAR_, and _ALEXANDER_ the Great (representing, respectively, the Kings of Hearts, Spades, Diamonds, and Clubs)

## flowering plants



Section through a monocarpellary flower at the time of pollination



