

1997 Bruin Beach Party
Tossups by UCLA

Moderator: Please read the following:

The majority of these questions were submitted for ACF Regionals, but did not make it to the UNC-UCLA packet which was read at regionals. If you had any involvement with the ACF editing process, giving you access to questions which never appeared in the tournament, please alert us now and an alternate packet will be read instead.

1

They specialized in ambush and lightning cavalry raids, and their aim was deadly even in retreat. Their homeland could have been in North Africa or on the steppes of southern Russia. FTP, name these formidable hand-to-hand combatants, who fought the best Greek heroes, including Theseus, Achilles, and Hercules, whose name probably means "those who were not breast fed." A: AMAZONS

2

"He's in good health, fit and perfectly capable of doing it. If he wasn't, we wouldn't be letting him do it," said an official of the U.S. Parachute Association. FTP, who is the man discussed, who already parachuted once during World War II, the only U.S. President ever to have parachuted?

A: George BUSH

3

This pioneer of X-ray crystallography discovered that DNA had a constant diameter and that it was comprised of two or three threads. Although this British scientist, who was the first to identify the three-dimensional structure of coal, never identified the exact structure of DNA, many believe that Watson and Crick would have never discovered the double helix without her work. FTP, name this woman who did not win a Nobel prize because the award is not given posthumously.

A: Rosalind FRANKLIN

4

He revolutionized warfare in his land by having his men use the short, stout assegai (ASS uh GEE) instead of the more traditional throwing spear. Footwear was forbidden; and to toughen his soldiers' feet he made them dance on thorns; those who didn't dance vigorously enough were clubbed to death. He slaughtered captured enemy warriors and is estimated to have killed more than one million men during the turbulent wars of the 1820s that are named after his tribe. FTP, name this African empire builder. A: SHAKA Zulu

5

Film Flam: essay on Hollywood; Moving On; Some Can Whistle; Cadillac Jack; Buffalo Girls; Texasville; The Evening Star; and Lonesome Dove. FAQTP, name the American author who wrote all of these works.

A: Larry MCMURTRY

6

After his death his right hand was kept as a relic, and today it can be seen in the Eastern European cathedral bearing his name. He became leader of the house of Arpad in 997, and in the year 1000

he was crowned as the king of a unified country. During his 38-year reign as king he oversaw territorial expansion which went as far as the Mediterranean, but he is probably best remembered for converting the Magyars (maw-dyawrs), for which he was canonized in 1083. FTP, name this Hungarian king.

A: STEPHEN or ISTVAN ("easht-vahn") the FIRST (prompt for number)

7

In the first half of the 19th Century, pig iron created in blast furnaces contained impurities that had to be removed to produce steel. In the 1850s, this device, which forced a blast of hot air through the molten pig iron, was invented. The blast of air caused oxygen to combine with the the impurities, allowing them to be burned out of the iron. FTP, name this type of converter.

A: BESSEMER Converter

8

The Lord told him, "Put your hand inside the fold of your cloak." He did so, and when he drew it out the skin was diseased. The Lord then told him, "Put it back again," and when he did, his skin was healthy. FTP, who was this prophet that was told by the Lord, "Tell them that I AM has sent you to them?"

A: MOSES

9

He was appointed court composer to Emperor Joseph II of Austria in 1774 and is known for being the teacher of Beethoven, Schubert, and Liszt. He composed more than 40 operas, including Tarare, with the libretto written by Beaumarchais. Though he dominated the Viennese and Parisian opera at one time, he is most known for a myth that has little historical evidence. This fabled incident has been the subject of an opera by Rimsky-Korsakov, a play by Peter Schaffer, and a 1984 movie. FTP, name this classical composer, rumored to have murdered Mozart.

A: Antonio SALIERI

10

In Africa, they are heavily discriminated against. Not so long ago, they were often killed at birth. They are taunted by children and drunks as "peeled potatoes," "monkeys" and "ghosts." Making matters worse, the recessive gene that causes their disorder also causes nystagmus-- i.e. "dancing eyeballs"-- as well as myopia that, even with thick glasses, can only be corrected to about 20-200. FTP, name these people that lack the gene that controls the coding of melanin.

A: ALBINOS

11

This song first appeared in the 1931 show "Everybody's Welcome," but this Herman Hupfeld tune did not become a classic until 12 years later, when it made it to the big screen. FTP, what song is not just a song, although it appears in a movie where a kiss is just a kiss, and a sigh is just a sigh?

A: AS TIME GOES BY

12

In one of his stories, Mathilda Loisel borrows an expensive item from her friend to wear to a lavish ball. When she returns, it is gone. Too proud to admit the mistake, she and her husband spend their entire inheritance to buy a new one. Financially ruined, they work for ten years to pay off the debt. Poor and worn down, Mathilda sees her friend one day and tells her the whole sad story only to find out that the original necklace had only been costume jewelry. FTP, this French author of "The Necklace."

A: Guy de MAUPASSANT

13

This condition was first described by Kahlbaum in 1874, and is seen particularly in manic depression and schizophrenia. There may be repetitive movements, the repetition of sounds the patient has heard and automatic obedience. FTP, what is this condition most noted for its patients being in a stupor?

A: CATATONIA or CATATONIC STATE

14

He engineered a stunning addition to his people's domains during the 1270s A.D when he vanquished the most populous region in the world, Sung South China. However, his later expeditions against Java and Japan were costly fiascos. He is

presently renowned for his peaceful civilian achievements, as he restored central and local government institutions and agencies familiar to the Chinese and reinstated Confucian

rituals and ceremonies at court. FTP name this Mongol emperor.

A: KUBLAI Khan

15

Everyone knows that America's biggest city used to be called New Amsterdam, but in this nation one of the biggest cities is still called New Amsterdam. However, it is no metropolis, as the entire country has only 700 thousand people. Most of the country is covered by dense tropical rainforests, and 90% of the population lives within 40 miles of the Caribbean coast in the north. FTP, name this country which has been controlled by Holland and England, which has had border disputes with Venezuela and Surinam, and which has its capital at Georgetown.

A: GUYANA

16

At 17 he was a world champion, though he saw no time in World Cup games. At 18 he led the Dutch First Division in scoring. At 19 he was transferred to Barcelona in the Spanish League, where he was named World Player of the Year. FTP, identify this one-named Brazilian soccer phenom.

A: RONALDO

17

This family produced three notable painters, a father and two sons, sometimes referred to as "Hell" and "Velvet." Of the three, the father is probably the most famous, renowned for his 16th-century landscapes and peasant scenes, the best collection of which is in Vienna's Kunstmuseum. Specific works of his include "The Seven Deadly Sins," "Wooded Village," "Belgian Wagon," and "The Tower of Babel." FTP, give the shared last name of Flemish artists Pieter, Pieter, and Jan.

A: BRUEGEL

18

"I had nothing to do with shooting your father," he told the son of the man he shot. "I believe you, and my family believes you," the son reportedly replied, but this man is still in jail in Nashville, Tennessee. FTP, who is this man, who gained notoriety in 1968 for shooting Dr. Martin Luther King, Jr.?

A: James Earl RAY

19

In this device light is reflected off the main mirror to a secondary mirror, which then reflects the light back through a hole in the main mirror. FAQTP name this type of reflecting telescope.

A: CASSEGRAIN telescope

20

She was born in 1873 in Virginia but later moved to Nebraska, where the new landscape greatly influenced her writing. In 1923 she won the Pulitzer prize for "One of Ours." FTP, name this author of "A Lost Lady" and "O Pioneers."

A: Willa CATHER

21

Although married to a sexually active husband and the mother of four children, this Greek goddess was honored as a virgin. FAQTP, name the mother of Hebe, Eleithia, Ares, and Hephaistos.

A: HERA (accept "Juno" congratulatorily before the word "Greek")

22

Perhaps no other war saw as much advance and retreat by both sides, as a percentage of the land area of the two countries involved. The capital city of one of the countries was liberated four times in less than a year. The rapid shifts in momentum could be attributed to separate interventions by major world powers. One side was pushed back as far north as the Chosin reservoir after advancing as far south as the Pusan perimeter. FTP, name this war, whose final armistice line, agreed to 43 years ago on July 27, intersects the 38th parallel.

A: KOREAN WAR

23

Pencil and paper may be required. A man throws a 100-gram rock straight up such that it takes the rock 6 seconds to reach its highest point. Assuming gravity to be 10 meters a second, how long, to the nearest second, will it take the rock to fall from its apex?

A: SIX seconds

24

Their real names were Leonard, Arthur, Milton, Herbert, and Julius, but they are more widely known by their assumed names, which all end in a common letter. FTP, name these sibling stars that you might find on film at the races or the opera.

A: MARX Brothers

25

It is a broad term used to describe a belief in the coming of an ideal society. Followers typically form sects or cults whose leaders tend to preach that such a society must come through revolutionary action, for only such action can bring

about the 1000 year reign of Christ described in Revelation 20. FTP, name this term.

A: MILLENARIANISM

26

FAQTP, name the only nation which borders Poland, Lithuania, and Belarus. A: RUSSIA

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Bonuses by UCLA

1

Abraham Lincoln was the first President to serve more than one term in office but less than two. There have been six others. You'll get 10 points for naming 4, 20 points for naming 5, and 30 points for naming all 6.

A: William MCKINLEY; _T_eddy ROOSEVELT; Calvin COOLIDGE; Harry TRUMAN; _L_yndon JOHNSON; Richard NIXON

2

February 1996: You are there. Answer the following FTP each. February 27. The Arizona Republican Primary is held. Who wins?

A: Steve FORBES

February 24. What nation shoots down two US civilian planes?

A: CUBA

February 25. A Hamas bomb explodes, killing 25, including two US students. In what city was the explosion?

A: West JERUSALEM

3

Answer the following questions about the letter "T" in the Bible for the stated number of points.

In a standard Protestant Bible, 5 books in the New Testament begin with the letter "T." These five books bear only 3 names, though, as there are two pairs that share the same name. For five points each, give these three names.

A: THESSALONIANS; TIMOTHY; TITUS

Now, for five points, in a standard Protestant Bible, how many books in the Old Testament begin with the letter "T?"

A: NONE

While there are no books in the Protestant Old Testament that begin with "T," there is one in the Catholic Old Testament. FTP name it.

A: TOBIT or TOBIAS

4

How much do you remember about early 20th Century history involving the United States and its Caribbean neighbors? First, write down the following six events: Drago Doctrine proclaimed; Huerta takes power in Mexico; the Platt Amendment passes, Puerto Rico becomes a U.S. territory; the Panama Canal

is completed; and the Roosevelt Corollary is stated.

Now for 15 points, all or nothing, place any three of the events in chronological order.

A: The complete ordering is: PLATT; DRAGO; ROOSEVELT COROLLARY; HUERTA; CANAL; PUERTO RICO BECOMES TERRITORY

Now for another 15 points, all or nothing, place the remaining three events in chronological order.

A: Again, the complete ordering is: PLATT; DRAGO; ROOSEVELT COROLLARY; HUERTA; CANAL; PUERTO RICO BECOMES TERRITORY

5

Answer these questions about Ludwig von Beethoven FTP each.

In 1792, following the death of Mozart, he studied under this Austrian composer A: Joseph HAYDN

This woman was identified as Antonie Brentano; a movie was made about her in the early 1990's. A letter, dated 1812, is addressed to her.

A: the IMMORTAL BELOVED

Within 10 percent, give the number of operas Beethoven composed.

A: ONE

6

Given the Shakespearean line, identify its speaker and the play. You will get 10 points for each speaker and 5 points for each play.

"We are such stuff/ As dreams are made on, and our little life/ Is rounded with a sleep."

A: PROSPERO in The TEMPEST

"If music be the food of love, play on."

A: Duke ORSINO in TWELFTH NIGHT

7

Identify these mathematical groups FTP each

Given some topological space and a point, it's the group of homotopy equivalence classes of loops beginning and ending at the point.

A: FUNDAMENTAL group (accept also PI-ONE)

Given a dimension n and a ring R , it's the group of all invertible n by n matrices with coefficients in R

A: GENERAL LINEAR group (prompt on "linear")

Given a set of generators, it is the group of all strings in these elements, allowing only for the cancellation of inverses

A: FREE group on the generators

8

Given the following list of components of the cardio-pulmonary system, list in order the path of blood through the heart and lungs, from deoxygenated blood to oxygenated. You'll get 5 points for each component in the right place. They are: aorta; left ventricle; right ventricle; pulmonary arteries; pulmonary veins; lungs

A: RIGHT VENTRICLE; PULMONARY ARTERIES; LUNGS; PULMONARY VEINS; LEFT VENTRICLE; AORTA

9

30-20-10, name the NBA coach.

30: One day earlier this season his 13-year old son told him a joke: "Knock-knock." "Who's there?" replied the naive coach. "Owen." "Owen who?" "0 and 13," which was his then woeful team's record at that point in the season.

20: "No wonder they're having problems," said Charles Barkley at the time: "Their best shooter is their coach."

10: He has since turned the Suns somewhat around, and might even get them into the playoffs, a place he became familiar with as a member of championship squads during the 1980's.

A: Danny AINGE

10

The latest White House mini-scandal involves the revelation that two senior administration officials, Clinton's former and current chiefs of staff, helped line up employment for an ex-associate attorney general after he resigned facing allegations concerning fraudulent billings. FTP each, name: The ex-associate Attorney General, who now flush with funds has refused to cooperate with the Whitewater investigators:

A: Webster HUBBELL

The former White House Chief of Staff

A: Thomas MCLARTY

The current White House Chief of Staff

A: Erskine BOWLES

Identify the following FTP each

This major division of Indo-European languages has two main branches: Gaulish and Insular

A: CELTIC Languages

These 19th century ships were the fastest ever built. They included the "Lightning" and the "Cutty Sark"

A: CLIPPER Ships

This composer taught at Harvard and won a Pulitzer for his 1961 7th Symphony A: Walter PISTON

1 2

Identify the theorist on a 30-20-10 basis

30: He was born in 1780 and his chief teacher was Gerhard von Scharnhorst, under whom he learned the discipline with which he is associated today. 20: He was assigned to observe the Polish revolution of 1830. While doing this he contracted cholera and died the next year.

10: This Prussian officer is best known for his work "Vom Kriege" or "On War" A: Karl von CLAUSEWITZ

1 3

Given the astronomical body, FTP give the series name of the first manmade spacecraft to reach the surface of that body. The number designation of the spacecraft is not necessary.

The Moon.

A: LUNA (2)

Venus

A: VENERA (5)

Mars.

A: MARS (2)

1 4

Identify these American playwrights from works on a 10-5 basis

10: Watch on the Rhine

5: The Little Foxes

A: Lillian HELLMAN

10: A Lie of the Mind

5: Buried Child

A: Sam SHEPARD

10: Tiny Alice

5: A Delicate Balance

A: Edward ALBEE

1 5

Given the film, tell how many Oscars it won this year for 5 points each and a 5 point bonus for all 5.

The English Patient

A: NINE

Fargo

A: TWO

Jerry Maguire

A: ONE

Secrets and Lies

A: ZERO

Shine

A: ONE

1 6

Identify the city on a 30-20-10 basis

30: Originally quite compact in area, during the 19th century it incorporated all of the nearby smaller cities, including Frankford and Southwark. Before Paris incorporated its outlying suburbs later in the

century, this American city had a larger area than any other in the world 20: It constitutes its own county. Adjoining counties include Montgomery, Burlington, and Gloucester

10: In population, it is the 2nd largest on the east coast and the fifth largest overall in the US

A: PHILADELPHIA, Pennsylvania

17

Identify these patron saints FTP each

The patron saint of librarians

A: Saint JEROME

The patron of carpenters.

A: Saint JOSEPH

The patroness of television

A: Saint CLARE or CLARA of Assisi

18

30-20-10, name the man.

30: Gandhi called him 'The Sentinel' and he was considered a great social and religious reformer in Asia.

20: His works include the poems "Fireflies," "Where the mind is without fear," and the Indian national anthem.

10: In 1913 he was awarded the Nobel Prize for literature, the first Asian author to receive this honor.

A: Rabindranath TAGORE

19

Given a description of an opera, name it for 10 points each.

It opens with the King of Spain about to confer knighthood on Don Rodrigo. A: Le CID or The CID (do not accept EL CID)

The title character is a hunchbacked jester who gets cursed by Monterone at the beginning.

A: RIGOLETTO

Violetta Valery, a consumptive courtesan, falls in love with Alfredo Germont. A: La TRAVIATA

20

Given the one-time ruler, identify the Latin American country FTP each. Jorge Ubico

A: GUATEMALA

Oswaldo Lopez Arellano

A: HONDURAS

Juan Maria Bordaberry

A: URUGUAY

21

Answer these questions about radiometric dating.

Carbon-14 is probably the most well-known isotope used in radioactive dating. FTP, what's the half-life of Carbon-14 decay to Nitrogen-14, within 500 years?

A: _5730_ years (accept 5230-6230)

Another radiometric isotope commonly used in geology has a half-life of 1.3 billion years and involves the decay of the parent isotope into two different daughter isotopes. FTP, name the parent element.

A: POTASSIUM

This parent isotope, of potassium, and the daughter isotopes each have an atomic weight of 40. For five points each, name the two daughter elements. A: ARGON; CALCIUM

22

During his presidency, Francois Mitterrand was forced to cohabit-- that is, run the country with a prime minister from a different party-- on two separate occasions. For 15 points each, name the two Prime Ministers of France, who cohabitated with Mitterrand, the first from 1986-1988, and the other from 1993 to 1995.

A: Edouard BALLADUR and Jacques CHIRAC

2 3

Given a city of over a half million people, identify its country FTP each Surabaya

A: INDONESIA

Arequipa

A: PERU

Adana

A: TURKEY

2 4

Given a Nobel prizewinner in literature, name the work for which he or she received a Pulitzer Prize

For 5 points, Toni Morrison

A: BELOVED

FTP, Saul Bellow

A: HUMBOLDT'S GIFT

FTP, Sinclair Lewis

A: ARROWSMITH

For 5 points, Ernest Hemingway

A: The OLD MAN AND THE SEA

2 5

Answer these elements of Jewish mythology FTP each.

One became Rabbi Judah's trusty aide and often saved Jews from anti-semitic plots in Prague. Name this man-made creature

A: GOLEM

She's a winged creature with long hair who seduces men, endangers women in childbirth, haunts people in their homes, and bore children with Adam

A: LILITH

The war waged by this king and the allied forces of evil on Israel is supposed to signal the coming of the messiah.

A: GOG (do not accept "Magog")