1993 PRINCETON INVITATIONAL
Johns Hopkins II
Tossups

1. Its ethics include piety, perfectionism and strong social activism. It interprets Scripture by tradition, reason and experience. Its 1st US denomination was founded in Baltimore, MD in 1784. FTP name this Christian denomination founded by Wesley in 1738, when he broke with the church of England.

## Methodism

2. It was discovered by Christopher Columbus in 1498 and later became a British colony in 1802. It gained its independence on August 31, 1962 and became a republic in 1976. FTP name this country which is one of the most prosperous in the Caribbean and is headed by the People's National Movement Party. Its capital is Port-of-Spain.

## Trinidad and Tobago

3. This NBA all-star was initially given a scholarship to manage his college basketball team, rather than to play. It was not until after his freshman season that he was given a scholarship to play. FTP name this Central Arkansas alumni, who averaged in the top 25 in points, steals and assists for the three-time world champion Chicago Bulls.

## Scottie PIPPEN

4. Baruch de Espinoza only published two books during his lifetime. The first was published anonymously, but the second was published under his name. FTP name this book, whose title includes a form of the name of the man who coined the phrase "Cogito ergo sum", or "I think, therefore I am"

## THE PRINCIPLES OF THE CARTESIAN PHILOSOPHY

5. It is a very serious, acute, allergic reaction of the body to overwhelming sensizitation by a foreign protein. It may be produced when a person has eaten particular foods or gets stung by a bee. FTP spell this type of shock.

## A-N-A-P-H-Y-L-A-X-I-S

(ANAPHYLACTIC SHOCK)
6. A native of Amherst, Massachusetts, she was a lifelong friend of Emily Dickinson. It was on the marriage to her 2nd husband in 1875 and moving to Colorado that she came to see firsthand the ignominious situation of Native Americans and resolved to take action on their behalf. The book she wrote, A Century of Dishonor, created such an uproar, that she was appointed by the Interior Department to investigate these Native American Conditions. Although her report was largely ignored by the government, she used her findings to create the novel Ramona in 1884. FTP name her.

Helen Hunt JACKSON
7. It contains two subdivisions, the telencephalon, which contains the cerebral cortex, the basal ganglia and the limbic system; and the

Diencepahlon, which contains the Thalamus and Hypothalamus. FTP name this major division of the brain which is responsible for the planning and execution of movement and contains the Primary Motor cortex.

## FOREBRAIN

8. $98 \%$ of the upper atmosphere of this planet is composed of hydrogen and helium, while the remaining $2 \%$ is methane. It is this methane that is responsible for its bluish-green color because it selectively absorbs red sunlight and condenses to form clouds of ice crystals in the upper regions of its atmosphere. FTP name this planet, whose axis is tilted at 97 degrees and was discovered by Herschel in 1781.

## URANUS

9. It has generally been accepted that an encyclopedia should adopt a straightforward, practical approach. Even so, this 15th century spanish writer adopted the allegorical approach of a child receiving instruction from a series of maidens named Grammar, Logic and Rhetoric in his "visio delectable" FTP name him.

## Alfonso DE LA TORRE

10. A shield volcano on Mars that measures 335 miles across, its tremendous size has been attributed to the stability of the martian crust. FTP name this largest volcano in our solar system.

## OLYMPUS MONS

11. According to classical myth, Zeus released two eagles, one from the east and one from the west. They flew toward each other until meeting at this site, which was then marked by a stone known as the omphalos. FTP name this seat of the most important greek temple.

## DELPHI

12. Originally of arabic origin, this word initially meant "place where camels kneel" It later came to mean "campsite" or "settlement" and eventually referred to the weather at a specific site. FTP name this word which, today refers to a book containing weather projections.

## ALMANAC

13. Its curriculum emphasized the uses of different tools and materials, as well as academic instruction in geometry, principles of construction and design and the history of art. It flourished in Germany from 1919 to 1933 and sought to unite all arts and crafts to create a new architecture that would constitute a living environment.FTP name this school of design.

## BAUHAUS

14. Threats of violence had forced him to move his press from the slave state of Missouri across the Mississippi river to Alton, Illinois. Nevertheless, his press was attacked several times and on November 7, 1837, he was slain while attempting to protect the newspaper building. FTP name this abolitionist, who
was editor of the St Louis Observer.

## Elijah LOVEJOY

15. It is formed from the coagulated milky juice of the sapodilla tree in the central american tropical rain forest. Introduced as a substitute for rubber, it was imported to the US as the principle ingredient of chewing gum. FTP name this pink to reddish-brown gum.

## CHICLE

16. It consists of a small cupboard or shelf on which are displayed such articles of veneration as an inscribed board representing a universal kami, various paper amulets, a sacred rope of twisted rice straw and offerings of water, sake, food and green twigs. FTP name this miniature Shinto shrine found in many Japanese households and shops.

## KAMIDANA

17. Virginia's past governors include Jefferson, whose tombstone bore the inscription "Governor of Virginia" rather than President of the US, and Douglas Wilder, the nation's first black governor. FTP name the Republican candidate for Virginia's governorship, who is the son of a former Redskins coach.

George ALLEN
18. Starting out as Bishop of Lyon and rising to become one of the most prominent figures in 17th century Europe, FTP Cardinal Richelieu accomplished all this as 1st minister of what French King?

LOUIS XIII(13th)
19. Landlocked and isolated, early Russia longed for a warm water port, since its only access to the sea was the port of Archangel, which was frozen for half of the year. FTP name the port city situated on the Don river, captured by Peter the Great in the late 17th century, which finally gave Russia access to a warm water port.

AZOV
20. He was mentor to John Stuart Mill. He pursued the idea that the punishment for a crime should fit the severity of that crime. As a utilitarian, liberal leader he sought to reform the English legal system. For 10 points name this English author, jurist and philosopher whose body can be viewed once a year at the London School of Economics.

Jeremy BENTHAM
21. It was probably the weakest of all post-World War II pacts. It was formed during the "Pact-o-mania" of the 1950's as a deterrent against Soviet expansion and fell apart after the Iraqi Revolution. Name this alliance which included Turkey, Iraq, Iran and Pakistan.
22. Two Caribbean islands are divided into two political units. The larger is of course Hispaniola which is divided into Haiti and the Dominican Republic. For 10 points name the other island which is divided between a French Overseas Department and a Dutch Territory.

## ST. MARTIN

23. It is the county seat of Brown county. The Fox River divides the east and west sides of the city. The largest industry is papermaking. The city's railroad museum is home to General Dwight D. Eisenhower's World War II staff car. FTP name this city, whose other major landmarks include Lambeau Field, which is home to the NFL's oldest franchise.

GREEN BAY, Wisconsin
24. Leading the nation in the number of counties is the great state of Texas, home of Sam Houston and the Alamo, with 254. But FQTP can you name the state, with 159 counties which comes in a distant second.

GEORGIA
25. Originally constructed to replace the Atlas missile, this land-based ballistic missile contains the largest nuclear warhead currently in the united States Arsenal. FTP name this missile.

## 1993 PRINCETON INVITATIONAL

## Johns Hopkins II

Bonuses
1.(30 pts) The continent of Africa is presently made up of many independent countries who were formerly European colonies but there are only 3 countries that remain as monarchies. FTP each name them.
SWAZILAND, LESOTHO, MOROCCO
2. (20 pts) The retirement of Michael Jordon from the NBA took the sports world by surprise. He is considered one of the greatest Basketball players by many and will be dearly missed, but in the meantime, can you answer this lesser known Bulls trivia?
a) In what chicago suburb do the Bulls practice?

DEERFIELD, Illinois
b) What is Scottie Pippen's license plate?

FEAR 33
c) What is the name of the new stadium being built for the bulls? UNITED ARENA
d) Who is the Bulls owner?

Jerry REINSDORF
3. ( 30 pts.) As far as we know Paul McCartney is alive. For five pts each, answer the following questions about the "Paul is dead" hoax.
a) On what Beatles album cover is Paul barefoot and out of step with the other three beatles?
ABBEY ROAD
b) What does the license plate on the Volkswagon on the Abbey road cover read? 28IF
c) On the back of what Beatles album cover is Paul facing backwards while the other three are facing forward?
SGT PEPPER'S LONELY HEARTS CLUB BAND
d) What is the name of the McCartney look-alike who has allegedly replaced Paul since his death? His name is revealed at the end of the song "Sgt. Peppers Lonely Hearts club Band"
BILLY SHEARS
e) Between which 2 songs on Magical Mystery tour does John Lennon allegedly sing "I buried Paul"? STRAWBERRY FIELDS AND PENNY LANE
f) In what song on the White album does John sing "Here's another clue for you all, the Walrus was Paul"?
GLASS ONION
4. (30 pts.) On October 26, the NFL named the Carolina Panthers its 29th franchise, while postponing deciding whether our Baltimore Bombers will be awarded the 30th franchise. For 10 pts each, give the full name, including nickname, of the three other finalists awaiting the NFL's November 30 decision.

## ST. LOUIS STALLIONS, JACKSONVILLE JAGUARS, MEMPHIS HOUNDDOGS

5. ( 30 pts.) Given the pseudonym, give the real name of the following authors.
a)Paul French Isaac AZIMOV
b)Richard Saunders Benjamin FRANKLIN
c) Edgar Box Gore VIDAL
d)A.A. Fair Earl Stanley GARDNER
e)Moliere Jean-Baptiste POQUELIN
f)Cornelius Littlepage James Fenimore COOPER
6. (30-15-5) Name the year.
a) Haiti declares independence from France; it becomes the 1st black nation to gain freedom from European colonial rule.
b) Lewis and Clark expedition begins exploration of Northwest.
c) Napoleon proclaims himself emperor of France.

1804
7.(30 pts.) Being that we are from The Johns Hopkins University, it is crucial that we have a lacrosse question. For 5 pts each, name the four positions in Lacrosse beginning from closest to home goal. Remember, a wrong answer stops you.

## GOALIE, DEFENSE, MIDFIELD, ATTACK

For an additional five points each, name the first team all-american attackman for the JHU Bluejays during the 1992 season and give his Jersey number.
Brian PICCOLA, \#9
8. (25 pts.) Here's one for all you pre-meds. The American Red Cross classifies all open wounds in 5 categories. For five pts each, given a description of a wound, give the Red Cross classification.
a)Cuts in body tissue commonly caused by knives or other sharp instruments. It is a clean straight cut. INCISION
b)It is produced by bullets or other pointed objects. It penetrates deeply into the body and may damage organs and cause internal bleeding.
PUNCTURE
c)It results from scraping the skin and thereby damaging it.

ABRASION
d)It involves the forcible separation or tearing of tissue(such as an extremity) from the victim's body. AVULSION
e) It is a jagged, irregular or blunt break or tear in the soft tissue. It involves rapid and intensive bleeding.
LACERATION
9. (30 pts.) Given an event, give the U.S. president in office at the time.
a) Library of Congress established

JOHN ADAMS(1800)
b) Mayaguez incident

Gerald FORD(1975)
c) Pony express began

James BUCHANAN(1860)
d) American Red Cross organized

James GARFIELD (1881)
e) Peary discovers North pole

William TAFT (1909)
f) Dedication of the Washington Monument

Chester ARTHUR (1885)
10. ( 30 pts ) Carrie Moore Nation was one of the foremost advocates of temperance. Can you answer the following questions related to her?
a) For five points each, name her 3 hatchets of temperance.

FAITH, HOPE and CHARITY
b) For five points, for which league was she crusading?

ANTI-SALOON League
c) For five points, the 18th amendment, Prohibition, was passed in what year? 1919
d) For five points, which act passed later in that year, was designed to provide the means for the enforcement of the 18th amendment? The NATIONAL PROHIBITION ENFORCEMENT Act or VOLSTEAD Act
11. (30pts.) The recent breakup of the 10,000 Maniacs shocked the music world. More shocking was Natalie Merchant's departure from the band after 12 years of recordings. During that time, they had 5 full-length albums on the Elektra Label. For five ponts each, name them. For an additional five, name the original label they recorded under?
a)HOPE CHEST, THE WISHING CHAIR, IN MY TRIBE, BLIND MAN'S ZOO, OUR TIME IN EDEN
b)CHRISTIAN BURIAL MUSIC
12. ( 30 pts .) There were 6 men who signed both the Declaration of independence and the Constitution. For five points each, name them.
George CLYMER, Benjamin FRANKLIN, Robert MORRIS, George READ, Roger SHERMAN and James WILSON.
13. (25 pts.) How well do you remember the 1992-1993 NBA season? Well, we all know that for the 7th time Michael Jordan has led the league in scoring. But can you name the next five league leaders for five pts each? Remember a wrong answer stops you.
Dominic WILKINS, Karl MALONE, Hakeem OLAJUWON, Charles BARKLEY, and Patrick EWING.
14. ( 30 points) During the European middle Ages and the Reformation period, various heirarchies of demons were developed such as that associated with the seven deadly sins. For 5 pts each, given the the demon, name the sin associated with it.
a)Lucifer
PRIDE
b)Satan
c) Beelzebub
d)Leviathan
e)Belphegor
f)Asmodeus

ANGER
GLUTTONY
ENVY
SLOTH
LECHERY
15. ( 30 pts.) Name the geological period from its description.
a) this period saw the 1st amphibians and the age of the fishes.

## DEVONIAN

b) saw the 1st flowering plants and the extinction of the dinosaurs.

CRETACEOUS
c) saw the 1st birds

JURASSIC
16. ( 30 pts.) How well do we know our Russian figures? Given a description, Name this figure.
a)made a 1939 nonagression pact with the Nazis, named himself "the hammer" MOLOTOV
b)Defeated the Swedes in the 13th century

Alexander NEVSKY
c) Was 1st chief of the USSR secret police, the Cheka Felix DZERZHINSKY
17. ( 30 pts .) The protective sheaths around the brain and the spinal cord are referred to as the meninges. The meninges cosist of three layers. For 10 pts each, name them.

## DURA MATER, ARACHNOID membrane, PIA MATER

18. ( 30 pts ) There were 9 muses in Greek mythology. How many can you name? you will get 5 points for the first three and five more for each muse until 30.

CALLIOPE, CLIO, ERATO, EUTERPE, MELPOMENE, POLYHYMNIA, TERPSICHORE, THALIA, and URANIA
19. ( 30 pts.) Katharine Hepburn and Spencer Tracy made many movies together. Given a description, name the movie.
a)they play lawyers on opposite sides of a case.

## ADAM'S RIB

b)They play parents who's daughter wanted to marry a black man

## GUESS WHO'S COMING TO DINNER

c)She's an athlete, he's the manager

## PAT AND MIKE

20. (30 pts) Charles Dickens has wrote David Copperfield. How much can you remember about the characters?
a) he was the poor, everhopeful man MR. MICAWBER
b) the family that befriends young David PEGOTTY
c) David's aunt and guardian

BETSY TROTWOOD
d) David's ill-suited 1st wife DORA SPENLOW
e) the deceitful, falsely humble blackmailer. URIAH HEEP
f) David's true love and 2nd wife

AGNES WICKFIELD
21. ( 30 pts.) Casablanca is Morocco's biggest city, but Rabat is its capital. Rabat is also one of medieval Morocco's four "Imperial Cities". For 10 pts each, name the other three.

## FEZ, MEKNES, MARRAKESH

22. (25 pts.) Monoamines are a class of neurotransmitters, that can be further divided into 2 subclasses. Given the monoamine, classify it as a catecholamine or an indolamine
a) Dopamine

CATECHOLAMINE
b) Seratonin ( 5 HT )

INDOLAMINE
c) Norepinephrine

CATECHOLAMINE
d) epinephrine

CARECHOLAMIN
e) for an additional 5 pts, What is the more common name for epinephrine?

ADRENALIN

