Round 6 1999 UNIVERSITY OF MINNESOTA DEEP BENCH TOURNAMENT ALL TOSS-UP PACKET UNIVERSITY OF WISCONSIN - MADISON

1. A journalist who came late to fiction, he once spent months seeking the details of his four-year-old brother's death. Saying he finds it increasingly difficult to give names to characters, in one work he labels the chief figures with phrases such as "the girl with dark glasses" and "the man with the black eye patch." His upcoming novel _The Cave_ reflects his disillusionment with the media. Other works include the historical fantasy _Baltasar and Blimunda_ and _All the Names_. FTP, identify this writer, author of _The History of the Siege of Lisbon and winner of the 1998 Nobel Prize for Literature.

Answer: Jose _Saramago_

As a noted scholar, he taught at Bryn Mawr college and Wesleyan University before becoming
professor of jurisprudence and political economy at Princeton. He was later governor of New
Jersey on the reform Democratic ticket. FTP name this winner of the 1919 Nobel Prize for
Peace, president of the United States at the time.

Answer: Woodrow Wilson

- * 3. It was announced on October 5, 1999 that this would now come in the color "Graphite". Three new models of this product will be available, with the lowest priced model being available at Best Buy and the highest priced model being the only model to come in "Graphite". The middle range model will come with a 4 speed DVD-ROM drive, 2 Firewire ports, 2 USB ports, a 10 gigabyte hard drive, 64 megabytes of RAM, and a 400 MHz G3 processor with fan, and be available in the five familiar colors. For ten points, name this "consumer computer" produced by Apple.

 Answer. iMac
- 4. Wolgang Pauli's "Desperate Remedy" to the problem that energy was not being conserved during certain beta decay reactions was the postulation that these particles existed. Further studies showed that it was necessary for conservation of momentum and spin. FTP name this particle whose mass is known to be less than 10 to the (-5) times that of an electron, but has until very recently always been assumed to be zero.

Answer: neutrino

5. A plant of the genus Aquilegia, its name comes from the Latin for dove-like as this inverted flower resembles a cluster of doves. It may have variously colored flowers with five conspicuously spurred petals. FTP, name this plant which shares its name with the most infamous high school in Colorado.

Answer: _columbine_

6. Composer of En Saga and Valse Triste, he composed seven symphonies and a violin concerto as well as his more famous orchestral works. Karelia was composed in 1893 two years before the famous The Swan of Tuonela. FTP name this Finnish composer of his countries national anthem, Finlandia.

Answer: Jean Sibelius

7. Founding members included Felix Frankfurter, Eugene Debs, Helen Keller, Norman Thomas, and Jane Addams. It has become involved in the Sacco and Venzetti, Scopes, and Scottsboro trials, as well as cases involving segregation, the loyalty acts, and religious and artistic rights. Michael Dukakis' membership became an issue in the 1988 Presidential campaign. FTP, name this civil rights organization founded in 1920.

Answer: American Civil Liberties Union (ACLU)

* 8. Like Dickens, this author fills his works with people from all classes of society. Like Salman Rushdie, he has been subject to a fatwa due to the secular slant of his books. His best known work is a trilogy comprised of "Palace Walk", "Palace of Desire", and "Sugar Street", but he was virtually unknown in the West until 1988. FTP, identify this author of the Cairo Trilogy and winner of the 1988 Nobel Prize in Literature.

Answer: Naguib MAHFOUZ

9. Born in Ireland and educated in Geneva, he eventually settled in England. While he had a strong interest in alchemy, he eventually came to support atomic theory. He recognized the difference between compounds and mixtures and between acids, salts, and bases, and also observed that metals gain weight when they oxidize and that air is absorbed in combustion. His writings include _Discourse of Things Above Reason_ and _The Sceptical Chemist_. FTP, who was this first scientist to isolate a gas, whose law relates pressure and volume of a gas under constant temperature?

Answer: -Robert Boyle

10. The daughter of the Nymph Melia and the river Inachus, she was a priestess of Hera. Tethered to an olive tree, she was guarded by Argus, until freed by Hermes. Still tormented by Hera, she wandered from Greece, across the bosporus, and into the Caucuses where she talked with Prometheus. FTP, name this love of Zeus, name sake of a portion of the Mediterranean Sea, driven in her wanderings by a tormenting gadfly, who was turned into a cow by Zeus in order to escape Hera's wrath.

Answer: Io

- * 11. He holds the carreer NBA playoff record for offensive rebounds, and averaged 15.3 points, 9.6 rebounds, and 1.7 blocked shots over 184 playoff games. FTP, name this center who won an NBA championship as a member of the Chicago Bulls in 1997, but who is best remembered as the chief center for the Boston Celtics during the 1980s.

 Answer: Robert Parrish
- 12. He came to power at the age of 13 upon the death of his father. He subdued Turkestan, Transoxania, and Afghanistan after conquering most of the Chin empire. He lead his empire from its capital at Karakorum. His name, Temuchin, comes from a Tartar chieftan whom his father defeated in battle. FTP name this Mongul, whose title, which he is better known by means perfect warrior.

Answer: Genghis Kahn

13. This song was the first to be played on Allied radio during the Persian Gulf War. Appearing on the Clash's 1982 album Combat Rock. FTP, name this song that tells the tale of that boogie sound being banned by order of the prophet and the shareef that didn't like it.

Answer: _Rock The Casbah_

* 14. "On the Concept of Number: Psychological Analyses" earned him a lecturer position at the University of Halle in 1887, and it already showed his transition from mathematics to the psychological source for the basic concepts of mathematics. After studying the British Empiricists, he developed an analysis method he termed "phenomenological". FTP, name this philosopher, who presented this method in "Logical Investigations".

Answer: Edmund HUSSERL

15. It is 50th on the list of the United States' most populous cities with a population of almost 330,000 in 1990. Founded as a small frontier city, it became a bustling city due to its importance as a transportation hub. It is at the western terminus of the New York State Thruway, as well as

an international port on Lake Erie and the St. Lawrence Seaway. FTP, name the birthplace of Millard Filmore and Grover Cleveland, which takes its name from a mispronunciation of the french for beautiful river, "beau flueve" [BOW fluv].

Answer: Buffalo , New York

16. Fearful of losing his luxurious monopoly on their fur trade, Sir William Berkeley made only half-hearted attempts at repelling Native American assaults on English colonists. So a member of the Governor's Council took matters into his own hands, forced the governor to give him a commission, and defeated the Indians at the Battle of Bloody Run. However, popular discontent on account of the Navigation Acts led to poor relations between colonists and the government, and Berkeley raised his own army to fight them. FTP, identify this colonial revolt, which saw the burning of Jamestown in September 1676.

Answer: Bacon 's Rebellion

17. Many of our ideas about this work derive from the author's letter to Sir Walter Raleigh. The opening lines recall Virgil, who like its author moved from pastoral to epic poetry. Each book is divided into twelve cantos, and completed books deal with the themes of Holiness, Temperance, Chastity, Friendship, Justice and Courtesy. Characters include Una, Timias, Florimell, and Amaret, as well as Prince Arthur, Britomart, and the Redcrosse Knight. The title character represents Queen Elizabeth I of England. FTP, identify this unfinished epic of Edmund Spenser.

Answer: _The Faerie Queen_

18. Believers claim that practicioners will be able to rapidly grow supernormal capabilities and energy potency. Founded by Li Hongzhi, this sect combines Li's ideas with tenants of both buddhism and Taoism. Although founded in 1992, it was not in the news until earlier this year. FTP, what group is being persecuted and prosecuted in China, most likely because its Chinese practitioners outnumber Communist party members.

Answer: Falun Gong or Falun Dafa

19. The most abundant substance found in the plant kingdom, it has numerous uses in industry. It is necessary for the manufacture of non-drip paints, whipped dessert toppings, and has uses in rope making, textiles, and plastics. It is a vital ingredient in the diet of of many herbivores, however, only a few can digest it. FTP, name this complex carbohydrate, composed of long chains of glucose units, the principal constituent of the cell walls of higher plants.

Answer: _cellulose

20. This baseball player was recently proven to be 34 years old by New York magazine rather than 30 as he had claimed to be. His brother was MVP of the World Series in 1997. FTP name this defector from Cuba known to Yankees fans as "El Duque." (Doo-kay)

Answer: _Orlando Hernandez_ (prompt on El Duque before the last line)

21. He worked on several projects at the Institute for Advanced Study in Princeton where he worked almost his whole life. Just before his death he produced an elegant proof of the equivalence of matrix mechanics and wave mechanics in quantum theory. However, he is perhaps most famous for his work on games such as bridge, chess, and poker. FTP name this game theorist whose Minimax theory of games published in his Theory of Games and Economic Behavior showed that eventually computers should be able to solve almost all games of today.

Answer: John Von Neumann

22. Her roots may be in the ancient goddess Nerthus, described in Tacitus' "Germania." Although she weeps tears of gold for her missing husband Od, she doesn't always remain faithful. Allegedly, she recieved the Brisling necklace after sleeping with four dwarves. Her chariot, drawn by an animal not native to Scandinavia, helped to link her with the Egyptian goddesses Bes and Isis. FTP, name this norse godess, whose chariot is drawn by cats, the principal fertility goddess, not to be confused with her brother, Frey.

Answer: Freyja or Freya (do not accept "Frigg" or "Frigga")

23. She was the editor of the law review when in college, but her aquaintences know her better as a client rather than a lawyer herself. She has tried a few cases such as helping a young boy with Luckemia successfully sue God. She forces her sexual partners to sign waivers of non disclosure because of her many "trade secrets." However, she is still succeptible to the "knee pit" manuever. FTP name this character played by Lucy Liu, the girlfriend of Richard Fish on Fox's Ally Mcbeal.

Answer: Ling Woo

If you have heard the audio tossup, stop. If you have not, read #24.

* 24. _Kangaroo_, _St Mawr_, _The Fox_, _The White Peacock_, _Aaron's Rod_, _The Trespasser_, _The Rainbow_. FTP name the English author of all of these works, as well as _Sons and Lovers_ and _Lady Chatterley's Lover_. Answer: D. H. _Lawrence_