Round 24 CIS Quad 1999 Deep Bench (written by BU's Matt Bruce)

- 1. She toured Europe in 1955 with the cast of _Porgy and Bess_, then wrote such Off-Broadway productions as _Cabaret For Freedom_. She worked in Ghana as editor of the _African Review_ but is better known for her autobiographical stories and poetry. For 10 points, what author of _I Know Why the Caged Bird Sings_ read her poem, _On the Pulse of Morning_, at Bill Clinton's 1993 inauguration?
 Answer: Maya ANGELOU
- 2 "Till this moment, I never knew myself," this character says when she realizes that her high opinion of Mr. Wickham has been based only on his "voice and manner." She reads the truth about Wickham in a letter from her future husband that she initially regards with "a strong prejudice against every thing he might say." For 10 points, name this lover of Fitzwilliam Darcy and heroine of Jane Austen's _Pride and Prejudice_.

 Answer: ELIZABETH Bennett (prompt on "Bennett"; prompt on early "Pride and Prejudice" or "Austen")
- 3 "Many years later, as he faced the firing squad, Colonel Aureliano Buendma was to remember that distant afternoon when his father took him to discover ice." So begins a 1967 book about the village of Maconda, and the people who live there over the course of a century. For 10 points, name this novel by Gabriel Garcia Marquez. Answer: _ONE HUNDRED YEARS OF SOLITUDE_ or _CIEN ANOS DE SOLEDAD_
- 4 Based on a novel by Pierce Egan, this play distinguishes city life from country life in such settings as Fleet Street and the 'Chaffing Crib' in Corinthian House. Bob Logic, a "professor of the flash," teaches the younger title character how to behave in London. For 10 points, name this W.T. Moncrieff play that should not be confused with a Hanna-Barbera cartoon about a cat and mouse.

 Answer: TOM AND JERRY HISTORY
- 5 Born to an upper-class Kentucky family, she was living with her sister in Springfield when she met her husband. Of her four children, only Robert lived to adulthood. The death of Willie in 1862 caused her great sorrow and the 1871 death of Tad may have driven insane. You'd go crazy too if you had to witness your husband's assassination. For 10 points, name this woman who served as First Lady from 1861 to 1865.

 Answer: Mary TODD Lincoln or MARY LINCOLN (prompt on Lincoln or "Mrs. Lincoln")
- 6 Julien Fedon's 1795 slave revolt on this island was just one of many uprisings that eventually led to the 1951 election of Eric Gairy and his "Mongoose Gang." Gairy was toppled in 1979 by the New Jewel Movement, led by Maurice Bishop, but the U.S. sent in troops in 1983. For 10 points, name the Caribbean nation whose invasion caused the Soviets to boycott the 1984 Olympics.

 Answer: GRENADA
- 7 During his reign, Britain was restored to the empire, the Persians were conquered, and the Roman senate became a municipal council. To repel the Germans, he appointed three caesars to rule with him. The army made him emperor upon the death of Numerian but he abdicated to his castle in Salona in 305. For 10 points, name this Roman emperor best known for his persecution of the Christians.

 Answer: Caius Aurelius Valerius DIOCLETIAN us
- 8 Promulgated by King Henry IV, it guaranteed the freedom of private worship, called for state subsidy for religious schools, and left control of over 200 cities, including La Rochelle, in the hands of the Protestants. That provision was incompatible with the policies of Louis XIV, who issued a series of edicts weakening it. For 10 points, name this 1598 edict defining the rights of Huguenots.

 Answer: Edict of NANTES
- 9 In wave motion, it is the fraction of a wave cycle completed by a time variable, where one complete cycle amounts to 2 pi radians. In chemistry, this five-letter word refers to one of four different types of matter, including plasma. For 10 points, what word can also refer to a stage in a project or a brief period of eccentric behavior?

 Answer: PHASE

10 He showed that the final fate of a star depends on its mass, because stars larger than about 1.4 solar masses will be unable to evolve into white dwarves. For 10 points, name this Nobel Laureate, a physicist from Lahore, Pakistan. Answer: Subrahmanyan CHANDRASEKHAR

11 He studied pernicious anemia and researched the adrenal glands. Weakness, apathy, low blood pressure, and high pigment are all symptoms of a disease named after him, which results from the destruction of the adrenal cortex. For 10 points, name this 19th century physician.

Answer: Thomas _ADDISON_

12 Metabolic processes through which organisms derive energy. The uptake of oxygen and release of carbon dioxide. Pumping water through gills or air in and out of lungs. For 10 points, what 11-letter word describes all of these acts and is synonymous with breathing?

Answer: RESPIRATION

13 God is the true one but there are 10 historical ones. Since the end of the line in 1708, the community itself has been one. This four-letter word refers to the sacred scripture _Adi Granth_ as well as to a man called Nanak. For 10 points, what term for the inner voice of God is taken from the Sikh religion?

Answer: GURU

14 The German philosopher Ludwig Fichte used this three-letter word to replace the concept of a "thing-in-itself" with the act of primitive consciousness. It became less primitive when used by Sigmund Freud to describe a middle ground between one's basest urges and highest intellect. For 10 points, what word also describes a sense of self-importance?

Answer: EGO

15 First translated by Charlotte Guest, it includes, among others, the tales of Branwen, Olwen, Peredur, and Taliesin [tally-ESS-en]. For 10 points, name this collection of 12 medieval stories from Welsh myth.

Answer: The MABINOGI on FINE ARTS

16 This style was revived in the late 17th and early 18th centuries, and used for parliament buildings in London and Ottawa. Featuring pointed arches, rib vaults, flying buttresses, lofty interiors and huge window areas, it flourished from the 12th to 15th centuries. For 10 points, name this successor to the Romanesque style of architecture. Answer: GOTHIC

17 This type of work takes its name from the "prayer halls" in which the earliest ones were performed. Composers who used this form include Elgar, Mendelssohn, and Haydn, who wrote _The Creation_. For 10 points, name this form of music originated by Handel, of which one example is the _Messiah_.

Answer: _ORATORIO_

18 Jewish groups took out a full-page ad in the October 6 New York Times_, demanding that this company compensate those who were forced to work for its German subsidiary during World War II. The Nazis left the subsidiary intact, possibly because the founder of this company gave large birthday gifts to Adolph Hitler and wrote anti-Semitic tracts. For 10 points, name this Dearborn, Michigan, auto maker.

Answer: FORD Motor Company [The subsidiary is Ford Werke AG]

19 The Supreme Court ruled in October 1999 that this man made himself a public figure by taking part in several July 1996 interviews. The ruling hindered his libel suit against the _Atlanta Journal-Constitution_, which reported on July 30 that he had become a suspect in the Olympic Park bombing. For 10 points, name this security guard. Answer: Richard _JEWELL_

20 Queen Latifah makes a cameo on this singer's latest album, _Deconstruction_. A rap about black coffee and Todd Rundgren opens her 1997 debut, _Blurring the Edges_, which is better known for a song that rips off the binary structure of Alanis Morissette's "Ironic" under a more attention-grabbing name. For 10 points, name the alternative star whose biggest hit to date is "Bitch."

Answer: Meredith BROOKS

CIS Quad 1999 Deep Bench BONUSES

1 Given the year of death and a description, name the person who died in the 1960s.

1. 1966, First President of South Korea.

Answer: Syngman _RHEE_

2. 1961, U.N. Secretary general

Answer: Dag HAMMERSKJOLD

3. 1969, Illinois senator

Answer: Everett DIRKSEN

- 2 The final match of a heavyweight champion was sanctioned in the Bahamas and used a cowbell in place of a defective ring bell. For 10 points per answer:
- Name both the fallen hero who lost this bout and the 28-year-old who became a heavyweight champion as a result.

Answer: Muhammad _ALI_ (or Cassius _CLAY _), Trevor _BERBICK

Trevor Berbick's reign was short-lived. Who knocked him out in the second round of his title defense?Answer: Mike _TYSON_

3 30-20-10. Name the author.

For 30: He wrote biographies of Lord Nelson and John Wesley but is better known for his verse, which helped him become Poet Laureate.

For 20: His few surviving poems include _The Battle of Blenheim_, _The Holly Tree_, and _Vision of Judgment_. For 10: He never carried out a plan to create an American utopia with his best friend, Samuel Taylor Coleridge. Answer: Robert _SOUTHEY_

4 For 10 points each, answer these questions about literary works featuring men of the cloth:

A. What is the name of the Reverend who fathers Hester Prynne's child in _The Scarlet Letter_? Answer: Arthur _DIMMESDALE_

B. _The Pastoral Symphony_ is a book about a clergy member who adopts a blind girl, then lusts after her. Who wrote it?

Answer: Andre _GIDE_

C. Which Henrik Ibsen play features both the stern Pastor Manders and the spread of syphilis? Answer: _GHOSTS_

5 Name these leaders of 20th century Poland, for 10 points each:

 He proclaimed an independent Polish republic in 1918 and served as premier for much of the 1920s, but soon became military dictator.

Answer: Jozef _PILSUDSKI_

- When he became General Secretary in 1981, declared martial law and banned Solidarity. He ruled until 1989.
 Answer: Wojciech _JARUZELSKI_
- This head of the Solidarity union was imprisoned by Jaruzelski but was elected president in 1990.
 Answer: Lech WALESA

6 Answer these questions about Indian tribes and their skirmishes with the U.S.:

- For 5 points each, the Black Hawk War resulted when members of these two tribes rebelled against relocation.
 Answer: _SAC_ and _FOX_
- For 10 points, what tribe sent emissaries to St. Louis in the 1830s, seeking books and teachers?Answer: NEZ PERCE
- 3. What peacetime spokesman of the Nez Perce tribe became a symbol of their heroic fighting retreat? Answer: Chief _JOSEPH_

7 Connect these celebrity dating chains! For 5 points per answer, given two people whose former lovers have dated each other, name the former lovers. For example, given Judith Exner and Aristotle Onassis, you would get 5 points for JFK and 5 more for Jackie.

Sonny Bono and Heather Locklear.
 Answer: _CHER_, Richie _SAMBORA_

Elliot Gould and Brooke Shields.

Answer: Barbra _STREISAND_, Andre _AGASSI_

3. John Lloyd and Patti McGuire.

Answer: Chris EVERT , Jimmy CONNORS

8 Not all pharaohs had phalluses. For 15 points each:

- Calling herself king, what regent ruled Egypt for 22 years until her death in 1468 B.C.?
 Answer: _HATSHEPSUT_
- Hatshepsut's husband and son both shared what name?Answer: _THUTMOSE_ or _THOTHMES_

9 How old is that sedimentary rock in your stocking, naughty boy? Name these stages of coal, for 10 points each:

1. This is coal with more than 90% carbon.

Answer: ANTHRACITE

2. Newer than anthracite but older than lignite, this is coal with 80% to 90% carbon.

Answer: BITUMINOUS

This four-letter word refers to coal in its first stage, before it reaches about 60% carbon.

Answer: PEAT

10 Name these members of the camel family, for 10 points each:

Found in the central Andes, it has a long, flat body with long ears and a dense coat. It is used mainly as a beast
of burden.

Answer: LLAMA

- Also found in the Andes, it is smaller than a llama but produces the finest wool in the world.Answer: _VICUNA_
- It ranges further north than the llama or vicuna. Its wool is inferior to vicuna wool but it gives many Peruvians their livelihood.

Answer: _ALPACA_

- 11 Name these physical chemists, for 10 points each:
- He bombarded uranium with neutrons in 1938 to find the first chemical evidence of nuclear fission products.
 Answer: Otto HAHN
- 2. She co-discovered protactinium with Otto Hahn.

Answer: Lise MEITNER

3. This nephew of Lise Meitner helped her devise the idea of nuclear fission and worked at Los Alamos during World War II.

Answer: Otto FRISCH

12 Pencil and paper ready. You will have _10_ seconds per part. Suppose that two equally matched teams play a best-of-seven series. In every game, each team is equally likely to win. That is, there is a probability of 1/2 that a particular team will win a particular game. Now, in simplest terms:

1. For 5 points, what is the probability that the series will be a four-game sweep?

Answer: _1/8_ (one eighth) [Assume w/o loss of generality that Team A beats Team B in Game 1. Then the probability that Team A wins the next three is (1/2)*(1/2)*(1/2).]

2. For 15 points, given that the series is not a four-game sweep, what is the probability that it will last exactly five games?

Answer: _2/7_ [Of the 16 possible outcomes from the first four games, 14 do not involve a sweep. Of those 14, six leave the series tied, 2-2, leaving no chance for the series to end in five games. In eight scenarios of 14, some team has a 3-1 lead. That team has a 1/2 probability of winning the fifth game.]

- 3. For 10 points, given that the series reaches Game 6, what is the probability that it will reach Game 7?

 Answer: _1/2_ [If there is a Game 6 then somebody leads the series, 3-2. That team has a 1/2 chance of winning.]
- 13 Name these Greek philosophers or mythological beings, for 15 points each:
- He lived from 490 BC to 421 BC and taught his followers that "man is the measure of all things."
 Answer: _PROTAGORAS_
- A shape-changing sea god associated with seals, he would answer any question, but only after you wrestled with him.

Answer: PROTEUS_

14 Name these family members of the Biblical Isaac, for the stated number of points:

1. For 5 points each, his parents.

Answer: ABRAHAM or ABRAM, SARAH or SARAI

2. For 5 points each, his two sons.

Answer: ESAU, JACOB

3. For 10 points, his half-brother, the son of Abraham by Sarah's maid, Hagar.

Answer: _ISHMAEL_ FINE ARTS

15 Name these 20th century musicians and conductors:

 For 15 points, he was a soloist at the premieres of two Shostakovich works. After he escaped Russia, he became music director of the National Symphony Orchestra in Washington, D.C.

Answer: Mstislav Rostropovich

2. For 10 points, this Catalan founded the Barcelona Orchestra in 1919.

Answer: Pablo CASALS

For 5 points, what is the primary musical instrument of both Mstislav Rostropovich and Pablo Casals?Answer: CELLO

16 How well do you know the Italian architect and painter Donato Bramante? For 10 points each:

A. Give any year of his life.

Answer: accept anything between _1444_ and _1514_

B. Bramante spent time as chief architect of St. Peter's. Who replaced him?

Answer: _RAPHAEL_ or _RAFFAELLO_ Sanzio

C. He designed much of the Church of Santa Maria presso San Satiro, whose choir is shallow but gives the illusion of great depth. In what city would you find it?

Answer: MILAN

17 The chairman of a certain corporation was so inspired by the _Symphony of a Thousand_ that the corporation commissioned a pair of "Millennium Symphonies." Both symphonies premiered at the New York Philharmonic on October 8. For 10 points each:

Name the corporation that funded this project.

Answer: DISNEY

2. Name either of these pieces of music by Aaron Jay Kernis and Michael Torke.

Answer: _GARDEN OF LIGHT_ or _FOUR SEASONS_

3. Who composed the Symphony of a Thousand in the first place?

Answer: Gustav MAHLER

18 In 1500, Manuel I of Portugal sent out a fleet of ships that went off course and landed on the Brazilian coast.

1. For 10 points, who commanded the fleet?

Answer: Pedro CABRAL

2. For 5 points, what present-day country was Cabral's intended destination?

Answer: INDIA

Portland may have already known that Brazil existed when it shifted its demarcation line with Spain in, for 15 points, what 1494 treaty?

Answer: Treaty of _TORDESILLAS_

19 I went to a pro-life rally, and a Current Events bonus broke out. For 10 points each:

 Name the state whose new law against infanticide bars the killing of an "intact child" who is "born or partially born."

Answer: _MISSOURI_

- Pro-choice protest signs have made a martyr of Rosie Jiminez. They blame her death on a 20-year-old amendment restricting Medicare funding for abortions. What Illinois Republican sponsored it?
 Answer: Henry _HYDE_
- 3. Both sides march on Washington every year, on the anniversary of _Roe v. Wade_. All or nothing, give the month and day of that decision.

Answer: JANUARY 22

- 20. 30-20-10. Name this site:
- (30) It contains deposits from just under 2 million years ago down to recent. It is located in the Ngorongoro conservation area.
- (20) It provided fossils of early hominids, such as Australopithecus boisei, Homo habilis, and Homo erectus. It also provides evidence of the ecology and behavior of early hominids.
- (10) This gorge of the Rift Valley was excavated by Louis and Mary Leakey.

Answer: Olduvai Gorge, Tanzania