## Emory University Round 1990 <br> 1990 Allen Ludden Memorial <br> April 6-7,

TO1. Like Einstein, he was a man of science. Like Einstein, he was a man of peace. Like Einstein, his brain has been preserved. For ten points, what recently deceased Soviet citizen and scientist has had his brain cut into blocks and preserved in paraffin for study by the Brain Institute of the Soviet Academy of Science?

Answer: Andrei Sakharov
T02. Lead is found in galena. Zinc is found in sphalerite. Calcium is found in gypsum. Iron is found in iron pyrites. For ten points, what other element is also found in all these compounds?

Answer: Sulfur
T03. In 1937 he died in a plane crash near the great waterfall he had discovered two years earlier. For ten points, who was this American pilot who Died in Venezuela?

Answer: Jimmy Angel
T04. "Congratulations! Today is your day. You're off to great places! You're off and away! That's the first verse of his newest book, Oh, the Places You'll Go! For ten, name this doctor and poet.

Answer: Dr. Seuss
T05. Robert Frost read "The Gift Out Right" at the inauguration of John F. Kennedy. For ten points, what Georgia-born poet wrote the poem "The Strength of Fields" for Jimmy Carter's inauguration?

Answer: James Dickey
T06. For ten points, arrange the artist Raphael, Rembrandt, and Rubens in correct chronological order.

Answer: Raphael (born 1483), Rubens (born 1577), and Rembrandt (born 1606) T07. Since these two countries became independent in 1947, they've fought three wars between them. Now the violence in the Kashmir threatens to begin a fourth. For ten points, what two Asian countries are they?

Answer: India and Pakistan
T08. Her best-selling book of "etiquette for consenting adults' reminds readers that a thank-you is appropriate after a kinky-sex party. The author is Sidney Biddle Barrows. For ten points, how is she better known?

Answer: The Mayflower Madam
T09. It might describe a member of the Chicago Seven after the trial. It also describes a highly reactive molecule or atom with an odd number of electrons. For ten points, what two-word phrase describes them both?

Answer: Free Radical
T10. To the nearest billion, the ate of the sun and the population of the earth are the same. For ten points how many 'billion is that?

Answer: Five Billion
T11. His last work was planned as a quadruple fugue using his own name as one of the four themes-but it was never finished. For ten points, who is this master of the fugue who died in 1750?

Answer: Johann Sebastion Bach
NOTE: In the German notation, B was a B-flat and H a B-natural, so Bach could write a theme based on the notes B, A, C, and H.

T12. In 1902 the editor of Iskra, the newspaper of the Russian Social Democratic Workers' Party (soon to be called the Communist Party), detailed the concept and role of the party in his pamphlet "What is to Be Done?" For ten points, who was this editor?

Answer: Vladimir Lenin
T13. His friend James Joyce, he once observed, tended towards omniscience and omnipresence, "whereas I work with impotence and ignorance.". For ten points, name this Irish author who won the 1969 Nobel Prize for Literature.

Answer: Samuel Beckett
T14. She created the role of Blanche Bubois in the original 1947 Broadway production of A Streetcar Named Desire, and won an Emmy award for the TV version of Foxfire. She's been rioninated for an Academy Award for Driving Miss Daisy. For ten points, name this actress.

Answer: Jessica Tandy
T15. Like Joseph McCarthy, he was a fanatical anti-Communist who once accused President Eisenhower of being a "dedicated, conscious agent of the Communist conspiracy". In 1958 he founded the right-wing John Birch Society. For ten points, name this American extremist.

Answer: Robert Welch
T16. She doesn't leave her bed during the entire course of a thousand-page novel.. She dallies there with her lover Blazes Boylan until her husband Leopold comes home.. For ten points, who is this soliloquizing heroine of James Joyce's Ulysses?

Answer: Molly Bloom
T17. It's probably the most unfortunate combination of letters imaginable, but-for ten points,-what two-letter combination is the Library of Congress classification for the Bible?

Answer: BS
T18. Gaspra and Ida will be two rendezvous points for the space probe Galileo on its way to Jupiter. For ten points, what are Gaspra and Ida?

Answer: asteroids in the asteroid belt
T19. The Bush cabinet is already looking like the Reagan cabinet. When Congress passed a law requiring shrimp fishermen to use Turtle Excluder Devices, the Secretary of Commerce told the Coast Guard not to enforce it -until his staff reminded him that it was his job to enforce the law. For ten points, who is this Republican?

Answer: Robert Mosbacher
T20. Thomas Rowlandson created a distinctively English variety of this light, energetic, and playful artistic style, most associated with Boucher and Watteau in France. For ten points, what is it?

Answer: Rococo

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B01. [30 points] Only two United States presidents have won the Nobel Peace Prize. For 5 points each, name them; for an additional ten points each, name the years in which they won.

Answer: Theodore Roosevelt in 1906 and Woodrow Wilson in 1919
B02. [25 points] The subject of Hugh Whitemore's play Breaking the Code is the British mathematician who broke the German Enigma code during World War II, and the developed some of the basic principles of the computer, but committed suicide because he was a homosexual in an society that made homosexuality a crime. For 25 points, name him.

Answer: Alan Turing
B03. [20 points] Louis Sullivan and Frank Lloyd Wright were American architects. For five points each, identify the native country of the following architects:
[1] Walter Gropius
Answer: Germany
[2] Eero Saarinen
Answer: Finland
[3] Le Corbusier
Answer: Switzerland
[4] I.M.. Pei
Answer: China

B04. [25 points] The Itaipu \{ee-tah-EE-poo\} Dam is five miles wide and half as high as the Empire State Building-by far the largest hydroelectric dam in the world. It is built on the river that borders Brazil and Paraguay. For 25 points, what river is it?

Answer: the Parana River
B05. [30 points] For 30 points, identify this author after one pair of works; identify him after two more works for 20 points, or after a third pair for ten points.
[1] A Memory of Two Mondays and Incident at Vichy
[2] The Price and After the Fall
[3] All My Sons and A View Form the Bridge
Answer: Arthur Miller
B06. [25 points] Creole, Mandarin Chinese, and Swahili are all languages used by people who normally speak different languages. English especially in its pidgin forms can be considered another example. For 25 points, what two-word phrase is used to describe such an auxiliary language?

Answer: lingua franca
B07. [20 points] The symbol for Planck's constant is a lower-case-h. For 20 points, whose constant is symbolized by a lower-case $k$ ?

Answer: Boltzmann's constant
B08. [25 points] The 1990 film Time of the Gypsies was made in Yugoslavia, and is shown with English sub-titles. But the language spoken isn't Yugoslavian. It's the distinct language of the Gypsies. For 25 points, what it it?

Answer: Romany (Do not accept: Romansch)
B09. [ 30 points] The history of Italy from the 1820 's to the 1870 's is the history of Italian reunification. For ten points each
[1] What country was awarded control of most of Italy after the Congress of Vienna?
Answer: Austria (not: Austria-Hungary)
[2] What name meaning "charcoal burners' was given to the secret societies which
organized in Naples to plot revolution against Austria?
Answer: carbonari
[3] What Italian word refers to the Italian movement for unity?
Answer: Risorgimento

B10. [30 points] The shin bone's connected to the knee bone, and the knee bone's connected to the thigh bone. So goes the song. For ten points each:
[1] What connects the pharynx and the stomach?
Answer: the esophagus
[2] What connects the right auricle and the right ventricle of the heart?
Answer: the tricuspid valve
[3] What connects the ovaries and the uterus?
Answer: the fallopian tubes

B11. [25 points] In 1989 this legislative body was created as a sort of upper house of Parliament for the Soviet Union. It has 2,250 members, fifteen hundred of who are elected, the rest chosen by various public organizations. It meets at least once a year, chooses the President, and can override the Supreme Soviet. For 25 points, what is this new "congress" of the Soviet Union.

Answer: the Congress of People's Deputies
B12. [30 points] For ten points each, identify the authors of the following masterpieces of Restoration Drama:
[1] The Way of The World
Answer: William Congreve
[2] Marriage a la Mode
[3] The Man of Mode, or Sir Fopling Flutter
Answer: John Dryden
Answer: George Etherege
B13. [30 points] The Soviet Union is the largest country in the world and borders a number of seas and gulfs. For ten points each:
[1] On what gulf is Leningrad located?
Answer: The Gulf of Finland
[2] On what sea is Vladivostok located? Answer: The Sea of Japan
[3] On what sea is the city of Archangel located?
Answer: The White Sea
B14. [30 points] You may be able to dance through this question, for ten points a step: [1] Name the great Russian dancer famous for his performances in The Rite of Spring and The Afternoon of a Faun.

Answer: Vaslav Nijinski
[2] Founded by George Ballanchine in 1946, it is the resident ballet company at the Lincoln Center

Answer: the New York City Ballet
[3] She collaborated with David Byrne on The Catherine Wheel and choreographed Push Comes to Shove for Mikhail Baryshnikov.

Answer: Twyla
Tharp
B15. [30 points] The Crab Nebula is in the constellation Taurus. For ten points each, in which constellation will you find:
[1] the Ring Nebula Answer: Lyra
[2] the Lagoon Nebula
[3] the Horsehead Nebula

## Answer: Sagittarius

Answer: Orion
B16. [25 points] Only two novels which won the Pulitzer Prize for Fiction also won the Academy Award for Best Picture. For ten points, name one of them; for 25 points name them both.

Answer: All the Kings's Men and Gone With the Wind
B17. [30 points]
[1] For ten points, what nation defeated the Allied forces at the disastrous Gallipoli campaign of 1915?

Answer: Turkey of
the Ottoman Empire
[2] The history of modern Turkey begins with the collapse of the Ottoman Empire after World War I and the establishment of a republic in 1923. For ten points, who was the first president of modern Turkey?

Answer: Mustafa
Kemal Ataturk
[3] For ten points, what is the name of the peninsula in Asia Minor occupied by modern turkey?

Answer: Anatolia
B18. [20 points] For five points each, according to the Rubaiyat of Omar Khayyam, what four things are needed to make a Wilderness "Paradise enow"?

Answer: "A Book of Verses underneath the Bough, A Jug of Wine, a Loaf of Breadand Thou Beside me singing in the Wilderness..."

B19. [20 points] Romulus and Remus were, according to legend, the founders of the city of Rome.
[1] For ten points, what year is traditionally fixed as the date of the founding of the city?

Answer: 753 B. C.
[2] For 15 points, what Latin phrase-abbreviated 'A.U.C.' and translated as "from the founding of the city"-was used by the Romans for dating?

Answer: ab urbe condita
B20. [ 30 points] Vladimir Lenin was the first head of the Communist Party of the Soviet Union. Since his death in 1924, there have been only six other General Secretaries-including of course Mikhail Gorbachev. For five points, each, name the other five-with five extra points for naming them in order.

Answer: Joseph Stalin (1927-1953), Nikita Krushchev (1953-1964), Leonid Brezhnev (1964-1982), Yuri Andropov (1982-1984), and Konstantin Chernenko (1984-1985)

