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BERKELEY QUESTIONS by David M. Levinson (7)

1. With a diameter of 3,200 miles it is one of the largest moons in the Solar System. Containing an atmosphere, it will be explored by the Cassini mission. FTP Identify this moon of Saturn?

\TITAN\

2. On April 12, 1919, five British subjects were killed here in rioting by Indian nationalists. The following day 379 Indians were killed. FTP What is this town, the location of this British "error in judgement" and a similar 1984 massacre by Indian troops of Sikh's occupying the Golden Temple?

\AMRITSAR, Punjab, India\

3. This God had a weakness for mortal women, including Leda and Io, descending to the earth in various forms to couple with them. FTP Identify this God who defeated the Titans to assume leadership of the Universe from atop Mt. Olympus?

\ZEUS\

4. He was an associate professor of biochemistry at Boston University, while he sold his first story in 1938. Though he considered himself a working scientist, he was a prolific author. FTP Who is this Science Fiction writer of the Foundation series?

\Isaac ASIMOV\

5. Their last performance is chronicled in Martin Scorsese's *The Last Waltz*. Levon Helm was this group's only American, while the other, Canadian, members include Rick Danko, Richard Manuel, Garth Hudson, and guitarist Robbie Robertson. FTP What is this rock group which toured with Bob Dylan before launching an independent career with Music from Big Pink?

\The BAND\

6. A master of Existentialism and Theatre of the Absurd, he was closely associated with Joyce, which is reflected in his comic novel "Murphy." The trilogy of "Molloy", "Malone Dies", and "The Unnameable" were written in French. FTP Who is this author of "End Game", "Krapp's Last Tape", and "Waiting for Godot", who won the 1969 Nobel Prize in Literature?

\Samuel BECKETT (1905-1989)\

7. From the Greek for "sphere of change", it is the region in which we live, and it contains winds, rains, and other meteorological entities. FTP What is this atmospheric layer extending from 26,000 to 52,000 feet?

\TROPOSPHERE\

8. St. Jerome, St. Ambrose, St. Augustine, and St. Gregory the Great are FTP collectively known as what?

\DOCTORS of the LATIN (or WESTERN) CHURCH\

9. It was created by President Kennedy under the Department of State. FTP Identify this helpful group which spreads American influence by sending American volunteers to developing nations?

\PEACE CORPS\

10. As war raged in Europe and Japan swept through Asia, there were some Americans who wanted to keep out. Led by Charles Lindbergh and Father Coughlin, in 1940 this organization reached 800,000 members. FTP What is this pre- World War II isolationist movement?

\AMERICA FIRST\

11. Mocking Jesus just before the crucifixion, Roman soldiers said "Hail King of the Jews", FTP What did Roman soldiers place upon Jesus head?

\The CROWN of THORNS\

12. Born in Columbus Ohio, he studied painting under Robert Henri. His work is associated with the Ashcan school, and he showed at the Armory show. FTP who is this lithographer and painter, creator of "Both Members of the Club" (1909) and "Stag at Sharkey's" (1909)?

\George Wesley BELLOWS (1882-1925)\

13. Stated one way, it says that heat, if not affected by some additional form of energy, will always flow from a warmer to a colder place. FTP Identify this law more commonly stated that the entropy of the universe tends to a maximum?

\The SECOND LAW of THERMODYNAMICS\

14. "It is a far, far better thing that I do than I have ever done" and "It was the best of times, it was the worst of times" were FTP penned in what Charles Dickens novel?

\A TALE OF TWO CITIES\

15. ASCAP was founded in 1914 in New York city to help license musical compositions and apportion royalties. FTP What does ASCAP stand for?

\AMERICAN SOCIETY OF COMPOSERS, AUTHORS, AND PUBLISHERS\

16. The first and highest number in the usual reading of blood pressure. FTP Which component measures blood pressure when the heart is contracting?

\SYSTOLIC\

17. He first gained fame as a defender of the Mafeking during the Boer War. But he is better known as founder of Girl Guides and Boy Scouts. FTP Identify this British Baron whose wife was the only World Chief Guide?

\Robert BADEN-POWELL (1857-1941)\

18. According to this, all matter consists of particles called Fermions while the particles exert attractive or repulsive forces on each other by exchanging force carrying particles called Bosons. FTP What is this model of subatomic structure?

\The STANDARD Model\

19. Mary Beth Whitehead, a married mother of two, agreed to bear a child for Mr. and Mrs. William Stern, who wanted a child but could not have one safely. However, Whitehead refused to turn the baby over, in breach of contract. FTP What moniker was given to the child of this famous 1980's court case, which the Sterns won, and resulted in some states outlawing surrogacy?

\Baby M\

20. Founded by the family of the same name in 1965 in Italy, it now has over 2,500 shops worldwide. The firm has adopted advanced retailing techniques that allow it to be a just-in-time retailer. FTP Identify this company of controversial ads selling its knitwear?

\BENETTON\