Deep Bench 2001 Tossups 2 by J. Anderson, edited by David Levinson

### SCIENCE - CHEMISTRY/ PHYSICS

 Because it caused patients to drool uncontrollably this element was used as a cure for the syphllis. Known since ancient times it is usually found in cinnabar ore and is the heaviest of known elemental liquids with an atomic number of 80. FTP, name this element named for the Roman messenger of the gods.

Answer: Mercury

### **HISTORY - AMERICAN**

2. Las Cruces was chosen over Mesilla for railroad development, which made the purchase of these 30,000 square miles moot. Ratified by the US Senate in 1854 by a narrow margin, this agreement expanded the territory already purchased under the Treaty of Guadalupe Hidalgo for ten million dollars. FTP, name this purchase of territory on the west bank of the Rio Grande.

Ans Gadsen Purchase

### LITERATURE - ENGLISH

3. The author's first attempt at this novel led to failure. Her second attempt began with the novella Miss Brooke which was later reintegrated with the larger novel subtitled, A Study of Provincial Life, whose major themes deal with marital and career choices for its characters such as, Rosamund, Lydgate and Causabon. FTP, name this 1874 novel of George Eliot.

Answer: Middlemarch

## **HUMANITIES - FILM/VIDEO/STAGE**

4. It almost ceased to exist without the intervention of Faubion Bowers, aide-de-campe to General MacArthur during the Occupation. This form of theatre's name means music, dance and skill and was founded by the shrine maiden, Okuni in 1603. FTP, name this theatre which is more accessable than Noh drama and whose many plays were derived from Bunraku.

Answer: Kabuki

## **HISTORY - EUROPEAN**

5. The name is the same. Two unmanned exploratory vehicles launched in 1975 to Mars; a verb meaning "to raid"; and the people who did that raiding between the ninth and eleventh centuries along Europe and the Mediterranean FTP, name the similar noun that is also the logo of the Minnesota football team.

Answer: Viking

### MISCELLANEOUS - SPORTS/GAMES

6. It was not until 1912 that Americans were willing to adopt the Scottish rules of this sport due to the constant brawling at matches between teams and cases of typhoid. This sport emerged in 1850's England and had maneuvers such as stuffing one's pants with the ball to make a goal. The first team sport introduced to the Olympics; this sport features swimmers and not horsemen. FTP name this aquatic sport whose name is derived from the Indian word for "balls".

Answer: water polo

### HISTORY - WORLD

7. Established in 320 CE this dynasty's greatest poet was Kalidasa and the paintings of the Ajanta cave were completed showing the lives of the Buddha as well as the giant Shiva statue at the temple in Elephanta. Unlike the Mauryas this dynasty allowed vassal kings to remain in power, a model adopted by the later Moghuls, and then British in their administrative practice. FTP, name this Indian dynasty which began in northern India and then succumbed in 550 CE to invasion by the Huns.

Answer: Gupta

# SCIENCE - GEOLOGY/METEOROLOGY/ENVIRONMENT/ASTRONOMY

8. Chert is an impure form of this quartz material whose coloration is gray, while other colors include black and smoky brown. The use of this mineral defines the tool culture of the Pleistocene epoch with arrowheads and axes being well known forms of it. Its use continued through firearms in the 19<sup>th</sup> century. FTP, name this mineral which shares its name with the hometown of Buick.

Answer: Flint

## **HISTORY - ANCIENT**

9. Abraham and his father originated from this ancient city whose name in modern languages designates "ancient" or "old". Built around 2100 BCE this capital of Mesopotamia was dedicated to the goddess Nanna. FTP, name this ancient city that was excavated by Leonard Woolsey in the 1920's and is located in modern Iraq.

Answer: Ur

## LITERATURE - AMERICAN

10. The novel ends with John Grady riding west into the sun deeply scarred and homeless. His life is in a shambles with his love of Alejandra gone; his friend Blevins dead and best friend Rawlins a complete stranger after their time in a Mexican prison. FTP, name this novel by Cormac McCarthy novel, which is now a film starring Matt Damon.

Answer: All the Pretty Horses

## SCIENCE - ENGINEERING/TECHNOLOGY/MATH/COMP.SCI

11. The first was one was developed for a Brooklyn printing plant in 1902 which allowed four color printing to be more reliable. Non-industrial use began when it was installed in 1924 in the Hudson Department store in Detroit. Inspired by a wait for the train in Pittsburgh during a foggy evening, the mechanism works by having air dried by saturating it with chilled water and inducing condensation. FTP, name this engineering marvel invented by Willis Carrier.

Answer: air conditioner

### LITERATURE - ANCIENT

12. The tale begins and ends with the tolling of temple bells signifying the impermanence of all things. The definitive written version was done in 1371 though like the Iliad it was an oral epic recited by professionals. Episodically, it describes the decline of the Heian Imperial Court and FTP, the destruction of the Taira and rise of the Minamoto clans in which Japanese epic.

Answer: Tale of the Heike or Heike Monogatari

#### **HUMANITIES - ART/ARCHITECTURE**

13. Hidden in the attic of the Frankfurt Museum from the Nazis who were burning 'degenerate' art, this Van Gogh masterpiece was confiscated by the Nazis and sold to Herman Kramarsky for 58,000 dollars. In 1990 his descendents sold the painting for 82.5 million. FTP, name this work by Van Gogh a portrait of his last doctor.

Answer: Portrait of Dr. Gachet

# SOC. SCIENCE - SOCIOLOGY./ARCHEOLOGY./ANTHROPOLOGY./ PSYCHOLOGY./LINGUISTICS.

14. Recent controversial evidence indicates that this culture experienced cannibalism between 800-1600 years ago in North America. The beginning of archaeological research into this group began with A.V. Kidder in 1927 and continues today in the Four Corners region. FTP, name these ancestors of the Pueblo Indians of the southwest and the builders of the Mesa Verde and Chaco Canyon cave cities.

Answer: Anasazi

# SOC. SCIENCE - ECONOMY./BUSINESS.

15. Born in 1822, he opened his namesake store in 1857, therefore making it improbable that he actually testified in the Kringle competency hearing in 1947. He did introduce the first in-store Santa in 1870, and opened a store on 34th Street in 1902. In 1924, his store's employees introduced the Thanksgiving Day Parade in New York. For 10 points, identify this Department Store magnate.

Answer: Rowland, H. Macy

## SOC. SCIENCE - POLISCI/LAW / GOVERNMENT

16. One copy was found in a tailor's shop in 1629. Thirty-six copies were sent out but only thirteen have been recorded and only four survive today. Pope Innocent III declared this 1215 document null and void but that did not stop it's application or impact with its placement of royalty within the bounds of the law. FTP, name this document signed at Rummymede by King John after his defeat at the battle of Bouvines.

Answer: Magna Charta

### **HUMANITIES - MUSIC/DANCE**

17. Rioting took place outside this musician's home when he joined Metallica in its lawsuit against Napster.\*\* Born in Romania, this man's master was Fanica Luca. He first charted in the UK with "Doina De Jale" a Romanian funeral dirge which hit #4. FTP, name this king of the pan flute.

Answer: Gheorge Zamfir

### MISCELLANEOUS - GEN. KNOWLEDGE

18. One of the earliest examples was written by Archestratus in 350 BCE and was titled, ~Pleasant Living~. Further examples include works by the ancient Roman, Apicius, and American, Fannie Farmer. A famous reference from the Twilight Zone describes this Canamit text, "To Serve Man" as For 10 points -- this type of book that serves as a collection of recipes.

Answer: cookbook

## LITERATURE - FOREIGN

19. Published in 1859 the novel's main character begins the novel in bed. His life is centered about being lazy and getting nothing done. A wealthy landowner, his best friend is Andrey Stolz who tries to help him find a purpose in his life. In the end he chooses a wife who indulges his laziness and lets him lie in bed all day. FTP, name this novel written by Ivan Goncharov.

Answer: Oblomov

SCIENCE - BIOLOGY

20. Known to physicians since 1828 this disease was initially described by French dermatologist, Biett. First observed as a skin condition it was later described as affecting the internal organs where the body's own immune system attacks itself, leading to death. FTP, name this disease named after the butterfly rash on patient's faces resembling a wolf.

Answer: Lupus Erythematosus

## **EXTRA**

### **MISCELLANEOUS - FRINGE CULTURE**

Over 450 feet long, 75 feet wide, and 45 feet high, this reproduction plans to house a school, bible college and auditorium, conference facilities and a host of other things to spread the "word". Envisioned by a Pastor Greene and his Frostburg, Maryland congregation, this structure will be very heavy with all the steel girders, support beams and 3,000 tons of cement. FTP name the reproduction of this famous species-saving aquatic device last heard of on Mount Ararat.

Answer: Noah's Ark

## HUMANITIES - PHILOSOPHY/THEOLOGY/EDUCATION.

Major themes include subjectivity, choice, commitment, dread and anxiety in this philosophical movement. Beginning with Soren Kierkegard who focused attention on acts of decision, its invention is usually attributed to Martin Heidegger FTP, name this philosophical movement whose greatest promoter to the general public was Jean-Paul Sartre.

Answer: Existentialism

## **MISCELLANEOUS - CURRENT EVENTS**

Christened Franklin Birkinshaw, she was paid by the Italian jewelry company, Bulgari for product placement in her latest novel. Arguing that she would never get the Booker Prize this writer of the television show Upstairs, Downstairs has created the *Bulgari Connection*. FTP, name this author of *Rhode Island Blues* and the *Life and Loves of a She Devil* 

Answer: Fay Weldon

# SOC. SCIENCE - GEOGRAPHY/DEMOGRAPHY

The modern city was renovated and replastered by Baron Haussman in the 19<sup>th</sup> century who was ordered to bring the city out of organic medieval growth patterns; enable better troop transport and ease the handling of any rebellions in this city. Known as Lutece in Roman times this city FTP, name the capital of France.

Answer: Paris

### **HUMANITIES - MYTHOLOGY/BIBLES**

Various candidates have included Nero, Martin Luther, Aleister Crowley, Richard Gebhardt, Bill Gates and even the dinosaur, Barney. This religious leader finds its first reference in biblical literature in the Gospel of St. John the Divine. For 10 points--name this person marked by the number of the Beast.

Answer: Anti-Christ