

# Round 5

1996 Questions on the Crum

Tossups by Harvard

1. He joined the CIA as an analyst and rose to deputy director for intelligence, deputy director, National Security Advisor to the President, vice president, and finally president.. FTP, name this Tom Clancy character has been played by Alec Baldwin and Harrison Ford.

Answer: Dr. Jack \_RYAN\_ or John P. \_RYAN\_

2. This chemical compound, a common component of smog, is energetically disfavored, but remains in the atmosphere because its decomposition is slow. It has a molecular weight of 30 a.m.u. and is an important molecule in intercellular signaling. FTP, name this compound, whose abbreviated name might make a good oral contraceptive?

Answer: \_N\_itric \_O\_xide

3. His brother Fred runs an auto-parts store in Maryland, but he and his younger brother Bill followed their dad into the family business. FTP, name this newly-crowned Iron Man of baseball.

Answer: \_CAL\_vin E. \_RIPKEN JR.\_

Prompt: If PARTIAL ANSWER is given ("Ripken" and "Cal Ripken" are not specific enough)

4. Nietzsche so disliked this opera and the "insincere obeisance" of its Christian message that it was one of the factors that led him to break his legendary friendship with Richard Wagner. FTP, name this work, based on the search for the Grail?

Answer: \_PARSIFAL\_

5. The block in Washington, DC on which the Holocaust Memorial Museum sits was renamed in honor of, FTP, what "Righteous Gentile" who, as a diplomat in Budapest during World War II, issued Swedish passports to 5,000 Jews to save them from the Nazis?

Answer: Raoul \_WALLENBERG\_

6. First published in series form in The Guardian, this work is narrated entirely through correspondence from an uncle to his nephew. Toadpipe, Slubgog, and Wormwood are all diabolical characters in, FTP, what C.S. Lewis book?

Answer: The \_SCREWTAPE LETTERS\_

7. John Kasich isn't the only prominent Ohio Republican in Congress. This man, one of the "Gang of Seven" elected in 1990 who harassed Democratic leadership about their lack of accountability, now chairs the Republican Conference. FTP, name this fourth most powerful House Republican.

Answer: Rep. John BOEHNER (pronounced BAY-ner; do NOT accept BAWN-YER, accept BOW-NER)

8. Located where the Cherokee, Creek, and Seminole nations once met, this city gets most of its water supply from Lake Yahola and the Verdigris and Arkansas Rivers. FTP, what did the 1990 U.S. Census describe as "America's most typical city", even though it's home to Oral Roberts University?

Answer: TULSA

9. In this book, Buchanan is a racist. Not populist Pat, but Tom Buchanan, a man of Old Money who clings to the scientific theories that claim blacks are biologically inferior. Tom is also married to the first love of, FTP, what F. Scott Fitzgerald title character?

Answer: The GREAT GATSBY

10. A body immersed in a fluid medium is subject to a buoyant force equal to the weight of the fluid displaced. Eureka! This principle was discovered by, FTP, whom?

Answer: ARCHIMEDES

11. Mr. Potato-Head, Chutes and Ladders, Play-Doh, Yahtzee, The Game of Life, GI Joe, Lite-Brite, Nerf, Cabbage Patch Kids, and the Transformer. All are currently trademarks of, FTP, what toy company?

Answer: HASBRO

12. The Harvard players at QOTC could have chosen instead to spend their spring break on sunny beaches; they had to factor this into their decision to show up. FTP, what do economists call the utility lost by doing something that precludes doing something else?

Answer: OPPORTUNITY COST

13. Had she accepted Robert Dudley's hand in marriage, she would have never seen her eventual husband, Lord Henry Darnley, murder her secretary Rizzio, but she couldn't have run off with Boswell either. FTP, what rival of Elizabeth I was beheaded for treason in 1587?

Answer: MARY, QUEEN OF SCOTS (prompt on Mary)

14. Few would have predicted from his days with The Hassles or his first solo album that he'd eventually sell more albums than anyone except the Beatles. FTP, whose stint playing piano at the Executive Lounge under the name Bill Martin inspired him to write "Piano Man"?

Answer: Billy JOEL

15. After a hibernating animal recovers in the spring, this body organ warms up first, though it probably does not try to take over the world. For a quick ten points, use yours and name it.

Answer: the BRAIN (if anyone answers "pinky", kindly ask them to demonstrate their buzzer technique)

16. National Review endorsed him in its first issue to reach subscribers following the Iowa caucus, claiming that he was the best conservative candidate in the race. One problem: He'd dropped out as they went to press. FTP, name this Texas senator.

Answer: Phil GRAMM

17. He developed such an intense hatred of the color green that he would go out of his way to avoid trees. He preferred black, white, and primary colors, though he refused to use black after he moved to New York. FTP, name this Dutchman, painter of "Broadway Boogie-Woogie"?

Answer: Piet MONDRIAN

18. The Missouri Synod, whose members are mostly of German origin, is the conservative branch of this Protestant denomination, whose mainline members are mostly Scandinavian. FTP name this denomination, for whose young members Garrison Keillor wrote an orchestral guide.

Answer: LUTHERAN

19. Refugees fleeing him founded Venice. In 451, he invaded Gaul in alliance with the Vandal king Gaiseric, but the Roman general Flavius Aetius defeated him on the Catalaunian Plain. FTP name this "scourge of God."

Answer: ATTILA the Hun

20. In 1989, this newly-promoted four-star general became commander-in-chief of U.S. Forces Command, based at Fort McPherson. Shortly thereafter, he became Chairman of the Joint Chiefs of Staff. FTP, name this author of My American Journey.

Answer: Colin POWELL

21. Once named Van Diemen's land, it has an area of 63,000 kilometers, and is separated from the mainland by the Bass Strait. FTP, name Australia's smallest state.

Answer: TASMANIA

22. In act one, the tree on stage is bare; in act two, it has leaves. Characters include two tramps; a blind master; and a dumb slave. For ten points, name this Samuel Beckett play.

Answer: WAITING FOR GODOT

23. The death of his friend Schumann led him to write a work of seven movements, but the fifth movement was specifically written for his mother. Though he avoided mentioning Christ or his death, his work contains verses from Matthew and John. FTP, name this composer of A German Requiem.  
Answer: Johannes \_BRAHMS\_

24. He played Harry Sargent, the President's chief of staff, in In the Line of Fire, but his real life job also involves politics. FTP, name the current holder of Al Gore's old Senate seat?  
Answer: Fred \_THOMPSON\_

25. According to this law of optics, if the refractive indices of the two media are denoted by  $n_1$  and  $n_2$ , then  $n_1$  times the sine of the angle of incidence equals  $n_2$  times the sine of the angle of reflection. FTP, name it.  
Answer: \_SNELL\_'s Law

26. In 1895, William G. Morgan, an instructor at the Holyoke YMCA, decided to create a game that would involve less physical contact than basketball. He borrowed a tennis net and raised it to six feet, six inches. He called the game mintonette; give FTP, the sport's current name?  
Answer: \_VOLLEYBALL\_

27. In the "Long Telegram," written February 22, 1946, he laid out the intellectual foundations for "containment" of Communism. FAQTP, name this U.S. Ambassador to Moscow.  
Answer: George F. \_KENNAN\_

28. The pink hue of this moon may result from a layer of nitrogen ice. It is in a retrograde orbit, highly tilted to the plane of its host planet's equator. FTP, name this largest moon of Neptune.  
Answer: \_TRITON\_ (do NOT accept "Titan")

29. "I am small and not too dark." This book's narrator speaks this line, supporting the theory that it was written by Joe Klein, a white man whose surname means "small" in German. Klein neither confirms nor denies that he wrote, FTP, what anonymous best-seller?  
Answer: \_PRIMARY COLORS\_

30. In his later works he abandoned the quest for a perfect language established in his first work, instead focusing on the language game. He seemed to have a disdain for philosophy, referring to it as metaphorical bumps on one's head. FTP, name this Austrian-born Cambridge philosopher.  
Answer: Ludwig \_WITTGENSTEIN\_

31. Born in Rocky Mount, North Carolina in 1917, his composing patterns were always slightly out of step with his time. Known as the "high priest of be-bop," his most memorable compositions were "Round Midnight" and "Criss Cross". FTP, name him.

Answer: Thelonious \_MONK\_

32. His most notable accomplishment may have been getting 14% of the vote in Vermont. A former Rhodes scholar and mayor of Indianapolis, and currently a four-term senator, he pushed for a more responsible foreign policy and a 17% sales tax. FTP, name this Republican presidential dropout.

Answer: Richard \_LUGAR\_

# Round 5

1996 Questions on the Crum

Harvard Boni

(30 ) 1. One graduated second in his class, rose to the top of the Union army, and later ran for President. One graduated rock bottom in the class and was just as unsuccessful at Gettysburg. One became known as an eccentric professor at VMI and as a fearsome opponent, but was killed after the battle of Chancellorsville. For ten points each name, respectively, these members of the West Point class of 1846.

Answer: George B. McCLELLAN

George PICKETT

Thomas J. JACKSON or Stonewall JACKSON

(25 ) 2. Identify these Welsh writers from their works for the stated number of points.

1. FTP, A Child's Christmas in Wales

Answer: Dylan THOMAS

2. For fifteen points, How Green Was My Valley

Answer: Richard LLEWELLYN (lew ELL in)

(25 ) 3. For the stated number of points, given a region of the United Kingdom, name its patron saint.

1. FTP, Scotland.

Answer: ANDREW

2. For fifteen points, Wales.

Answer: DAVID

(25 ) 4. Name these characters, 25-10.

[25]: Bayport police chief Ezra Collig must often rescue them from the clutches of criminals.

[10]: The original books featuring them were written under the pen name Franklin W. Dixon.

Answer: The HARDY BOYS (accept "Frank and Joe Hardy" or vice versa)

(30) 5. MOSFETs are one of the two major types of FETs -- a transistor category in the field of semiconductors; which are unipolar devices because they operate with only majority carriers. For 5 points per word, what does MOSFET stand for?

Answer: METAL OXIDE SEMICONDUCTOR FIELD EFFECT TRANSISTOR

(20) 6. On March 5, 1946, Winston Churchill gave his famous "Iron Curtain" speech. FTP each, name the Missouri city in which he spoke and the former world leader who spoke there on the future of NATO almost exactly 50 years later.

Answers: FULTON and Margaret THATCHER

(30) 7. One has written "Ontogeny and Phylogeny" and "Bully for Brontosaurus." Another defined early libertarian philosophy in "Anarchy, State, and Utopia." The third, a lawyer, played himself in an episode of Dream On. For ten points each, what Harvard professors bring the scientific, philosophical, and legal perspectives -- along with three big egos -- to their team-taught "Thinking About Thinking" seminar?

Answers: Stephen Jay GOULD; Robert NOZICK; Alan DESHOWITZ

(25) 9. Dan Sickles, perhaps most famous to Civil War historians for leaving the Round Tops unmanned, killed his wife's lover, who was the son and namesake of, for ten points, what Baltimore poet?

Answer: Francis Scott KEY

2. Sickles was acquitted of murder, due largely to the efforts of his defense lawyer. For fifteen points, name this 19th-century Johnnie Cochran, who would later be Sickles's boss as Abraham Lincoln's Secretary of War.

Answer: Edwin M. STANTON

(25) 10. Justinian built a pretty temple; some say it was for his wife; for ten points for one or 25 for both, name the temple and the wife.

Answers: HAGIA SOPHIA and THEODORA

(20 ) 11. For five points each plus a bonus five for all correct, following Atlanta, which cities will host the Olympics in 1998, 2000, and 2002?

Answers: NAGANO, Japan; SYDNEY, Australia; SALT LAKE CITY, Utah

(30) 12. Name these authors from their works for fifteen points each.

1. Lips Together, Teeth Apart; Camera in my Kitbag; Love! Valour! Compassion!

Answer: Terrence MCNALLY

2. The Abortion: A Historical Romance 1966; Trout Fishing in America

Answer: Richard BRAUTIGAN

(30) 13. 20 points

Identify these terms from phonetics FTP each.

This term describes certain consonant sounds based upon the vibrations of the mouth when they are made. It applies to "B," but not "P"; "D," but not "T"

A: VOICED

The "T" in "top" has this property, while the "T" in "stop" does not. It describes the pushing out of air accompanying a consonant sound.

A: ASPIRATED

(20) 14. Answer these questions about group theory FTP each.

Named for a Norwegian mathematician, groups of this variety have a commutative operation

A: ABELIAN

A left or right one of these may be formed by multiplying all elements of a subgroup by a single element

A: COSET

This is the term for a subgroup whose left and right cosets are equal

A: NORMAL

(30) 15. In the King James Bible, Psalms is one of seven Old Testament books that have 40 or more chapters. Name the other six for five points each.

Answers: \_EXODUS\_; \_EZEKIEL\_; \_GENESIS\_; \_ISAIAH\_; \_JEREMIAH\_;  
\_JOB\_

(30) 16. Don McLean's song American Pie repeatedly mentions "the day the music died," which is said to refer to the day that a plane crash killed three rock-and-roll legends.

1. For five points each name them.

Answer: Buddy \_HOLLY\_

Richie \_VALENTE\_

J.P. \_RICHARDSON\_ (accept also "The \_BIG BOPPER\_")

2. For five points each give the day, month, and year, that the music died.

Answers: \_FEBRUARY THIRD (3rd), 1959\_

(30) 17. The computer language C is a Unix staple.

1. For ten points each, who created it, and what research company was he working for at the time?

Answers: Dennis \_RITCHIE\_; \_BELL\_ Labs

2. For ten points if exact, or five points if within five years, in what year was it created?

Answer: \_1972\_ (5-point credit for 1967-1977)

(30) 18. For ten points each, name the Gorgons.

Answers: \_STHENO\_; \_EURYALE\_; \_MEDUSA\_

(25) 19. Name the world leader, 25-10.

[25]:He was born Karl Herbert Frahm in 1913, and won the Nobel Peace Prize in 1971.

[10] He was Governing Mayor of West Berlin from 1957-66 and Chancellor of West Germany from 1969 until his resignation in 1974.

Answer: Willy \_BRANDT\_ (pron. Villy Bront)

(30) 20. From \_Pride and Prejudice\_, for five points each plus a bonus five for all correct, name the Bennett sisters.

Answers: \_ELIZABETH\_; \_JANE\_; \_MARY\_; \_KITTY\_; \_LYDIA\_

(25) 21. On March 9, Gyaltsen Norbu received worshippers at a Buddhist temple in Beijing, his first official duties.

1. Norbu is believed to be the 11th incarnation of, for fifteen points, what second-highest spiritual leader of Tibet?

Answer: The \_PANCHEN\_ Lama

2. FTP if correct, or five points if within two years, how old is he?

Answer: \_SIX\_ (6) [5 points if within the 4-8 range]

(25) 22. He shared the 1974 Nobel Prize in economics with Friedrich Hayek; she won the Nobel Peace Prize eight years later. Give this couple's surname for twenty points and their home country for five more.

Answers: (Gunnar and Alva) \_MYRDAL\_; \_SWEDEN\_

(30) 23. Jack Nicklaus won the PGA championship in 1971, 1973, 1975, and 1980. Six other golfers won it in the years in between. Name any three of them for ten points apiece.

Answers: Gary \_PLAYER\_; Lee \_TREVINO\_; Dave \_STOCKTON\_; Lanny \_WADKINS\_;  
John \_MAHAFFEY\_; David \_GRAHAM\_

(30) 24. For ten points each, given a span of dates, name the English ruler.

List

Answer

1. 1509-1547

\_HENRY\_ the \_EIGHTH\_ (Henry VIII)

2. 1377-1399

\_RICHARD\_ the \_SECOND\_ (Richard II)

3. 1135-1154

\_STEPHEN\_ of Blois

(30) 25. Samuel Taylor Coleridge wrote a short poem to help remember five types of poetic meter. Identify, FTP each, these meters from Coleridge's description.

1. What type of meter "marches from short to long"?

Answer: \_IAMB\_ (EYE-am) or \_IAMBIC\_ (eye-AM-bic)

2. What type of meter throngs "with a leap and a bound"?

Answer: \_ANAPEST\_ (AN-uh-pest) or \_ANAPESTIC\_ (an-uh-PEST-ic)

3. What type of meter "trips from long to short"?

Answer: \_TROCHEE\_ (TROW-kee) or \_TROCHAIC\_ (troe-KAY-ic)

(25) 26. One of Matt Bruce's all-time favorite albums is Open Up and Say Aah.

1. For ten points, what Harrisburg, PA based band released it?

Answer: \_POISON\_

2. The cassette version has ten songs; for ten points each, name any two.

Answers: \_LOVE ON THE ROCKS\_; \_NOTHIN' BUT A GOOD TIME\_; Back to the \_ROCKING HORSE\_; \_GOOD LOVE\_; \_TEARIN' DOWN THE WALLS\_; \_LOOK BUT DON'T TOUCH\_; \_MAMMA'S FALLEN ANGEL\_; \_EVERY ROSE HAS ITS THORN\_; \_YOUR MOMMA DON'T DANCE\_ and Your Daddy Don't Rock'n'Roll; \_BAD TO BE GOOD\_

(20) 27. One ex-President was later elected to the House of Representatives from Massachusetts; one was later elected to the Senate from Tennessee. For ten points apiece, name them.

Answer: John \_QUINCY ADAMS\_ (Congressman from Massachusetts 1831-1848)      \_ANDREW JOHNSON\_ (Senator from Tennessee in 1875)

PROMPT if partial answer is given for either

(25) 28. Identify the following things associated with the Canadian Football League

FTP, the winners of the First Grey Cup

A: EDMONTON ESKIMOS (accept either word)

For 5 points apiece, the city and province whose respective teams have the same name, and the name which they share

A: OTTAWA; SASKATCHEWAN; ROUGH RIDERS/ROUGHRIDERS

(25) 29. For five points each and ten more for all correct, given the British monarch, give his family name.

1. Prince Albert            Answer: SAXE-COBURG GOTHA
2. Richard the Lionheart   Answer: \_Plantagenet\_
3. Henry III                Answer: \_Plantagenet\_