

DSHIT 2002 Round 11 – Questions by Andy Hu

Tossups:

1. Some of the characters from this author's earlier works that appeared in this novel are Seaman Pig Bodine, Kurt Mondaugen, and Clayton Bloody Chicklitz. The main plot of the novel involves the search for the Nazi German Lieutenant, Weissmann, who has adopted the SS code name Captain Blicero, and the secret missile numbered 00000 by Tyrone Slothrop. FTP, name this work that won the National Book Award in 1974, but not the Pulitzer, by Thomas Pynchon.

ANSWER: Gravity's Rainbow

2. In 1857, this man produced a theoretical calculation demonstrating that an alternating electrical current flowing in a zero-resistance conductor would flow at the speed of light. With his famous collaborator, he founded the science of spectroscopy, and with the spectroscope they studied the spectral signature of various chemical elements in gaseous form. FTP, name this scientist that discovered Cesium and Rubidium, collaborating with Robert Bunsen.

ANSWER: Gustav Kirchhoff

3. After two decades on Wall Street, this man entered the federal government in 1940, initially becoming Special Assistant to Franklin D. Roosevelt. He then became Under Secretary of the Navy, where he was the prime architect of the massive naval buildup during WWII. He became the Secretary of the Navy in 1944, and in 1947, became the first Secretary of Defense. FTP, name this man, who committed suicide in 1949 by jumping out of the 16th floor of the Bethesda Naval Hospital.

ANSWER: James Vincent Forrestal

4. He believed that any alleged revelation of God's activity in the world must pass a moral test: Namely, no immoral command or action can be attributed to God. A follower of Kant, he called his philosophical system the Wissenschaftlehre. His first publication was called *An Attempt at a Critique of All Revelation*, but his name and preface were omitted from the first edition, and some initially believed the work was written by Kant. FTP, name this philosopher whose other works include *The Characteristics of the Present Age*, *The Way Towards the Blessed Life*, and *The Vocation of Man*.

ANSWER: Johann Gottlieb Fichte

5. His maternal grandfather was godfather to Gustave Flaubert and he grew up in Normandy. He was shown a mummified hand in his teens by Algernon Swinburne that inspired his early short story *La Main Ecorchee*. His novels include Un Vie, about the frustrating existence of a Norman wife, Bel-Ami, and Pierre et Jean. FTP, name this author known for short stories like *Le Horla*, *The Jewels of M. Lantin*, *The Necklace*, and *Ball of Fat*.

ANSWER: Guy de Maupassant

6. He discovered radio-thorium while at the University College, London, and working under Ernest Rutherford at McGill University, he discovered radio-actinium. After returning to Berlin he worked at the Emil Fischer Institute and he began the start of a long collaboration with Lise Meitner. In 1935, with Meitner and Strassman, he began to experiment by bombarding neutrons with Uranium, which led to the discovery of nuclear fission in 1935. FTP, name this man, the 1944 winner of the Nobel Prize in Chemistry.

ANSWER: Otto Hahn

7. Some of the statements that came out in the first session were that the seven sacraments were absolutely necessary channels of salvation, and scripture and tradition were to be of equal authority. The second session saw Protestants invited to attend on the insistence of Charles V. The final results that emerged from the council included a confirmation of the supremacy of the pope in the Catholic Church and clearly defined Catholic doctrine. FTP, name this council called by Paul III that first sat in December of 1545.

ANSWER: Council of Trent

8. In 1810 he was made president of the Academia di San Luca in Rome, and in 1815 he went to London to give his opinion on the Elgin Marbles. He set up his own studio in 1775 in Venice and he sculpted *Daedalus and Icarus*, which had been commissioned by Pisani in 1779. In 1802, he became Napoleon's court sculptor and spent part of that year working on a bust of him. FTP, name this sculptor of *Perseus with Medusa's Head* and *Venus Victrix*.

ANSWER: Antonio Canova

9. The narrator of this poem speaks of the time he spent "A-servin of Er Majesty the Queen" and where "The finest man I knew was the title character." Some lines describing the title character are "The uniform e wore/Was nothin much before,/ An rather less than arf o that beind,/For a piece o twisty rag/An a goatskin water-bag/Was all the field-equipment e could find." FTP, name this poem, one of Rudyard Kipling's *Barrack-Room Ballads*, about a Hindu water carrier for a British Indian regiment.

- [10] Nigerian Nightmare, Kansas City Chiefs ANS: Christian Okoye
 [10] The Assassin, Oakland Raiders ANS: Jack Tatum
 [10] Golden Boy, Green Bay Packers ANS: Paul Hornung

17. Name the Henrik Ibsen plays from clues FTPE.

[10] When Johannes found out that his invalid wife, Beata, committed suicide because of Rebecca Wests influence, he loses faith in himself and his idealisms die. The play ends with both Johannes and Rebecca committing suicide by leaping into the millrace.

ANSWER: Rosmersholm

[10] The main characters of this play, the sculptor, Rubek, and Irene, his model for his masterpiece, try to regain a life of the spirit by going into the mountains where they are killed in a storm.

ANSWER: When We Dead Awaken

[10] The titular character is afraid of being crushed by the younger generation of architects, as he himself crushed the builders before him. Through Hilda's urging, he attempts to climb the high spire he built on his new house. He reaches the top but falls and dies.

ANSWER: The Master Builder

18. From a list of works name the composer 10-5.

[10] *Kullervo Symphony; Pohjola's Daughter*

[5] *Finlandia*

ANSWER: Jean Sibelius

[10] *Scythian Suite, Opus 20; The Gambler*

[5] *Peter and the Wolf*

ANSWER: Sergey Prokofiev

[10] *Aleko; The Isle of the Dead*

[5] *Rhapsody on a Theme of Paganini*

ANSWER: Sergey Rachimaninoff

19. Name the Mogul dynasty emperors from clues FTPE.

[10] Son of Humayun, he defeated Hemu at the second battle of Panipat and reestablished his dynasty in Hindustan. He was a religious tolerant and annexed all of northern and part of central India.

ANSWER: Akbar

[10] He died while traveling from Kashmir to Lahore, and was a heavy drinker and opium eater. He fought successful wars in 1614, 1617, and 1621 and he preceded Shah Jahan as emperor.

ANSWER: Jahangir

[10] He annexed the Muslim Deccan kingdoms of Bijapur and Golconda and brought the empire to its greatest extent. But he was religiously intolerant and excluded Hindus from office and destroyed their schools and temples, and his intolerance led to the empire's decline.

ANSWER: Aurangzeb

20. It seems like no one is watching wrestling anymore these days, with that in mind, answer these questions recent happenings in the WWF.

[10] Vince brought back this group that was one of wrestling's largest angles back when it was ran by WCW. Name this group currently consisting of Hogan, Scott Hall, and Kevin Nash FTP.

ANSWER: NWO (New World Order)

[5, 5] Scott Hall and Kevin Nash had different names when they first wrestled in the WWF, give the names FFPE.

ANSWER: Razor Ramon and Diesel

[10] For a final ten, who is the current undisputed world heavy weight champion in the WWF?

ANSWER: Chris Jericho

21. Identify the SI unit by how it's defined FTPE.

[10] One cycle per second.

ANSWER: Hertz

[10] One weber per square meter, or 10^4 gauss.

ANSWER: Tesla

[10] The luminous intensity of a source that emits monochromatic radiation of frequency 540×10^{12} Hertz, and has a radiant intensity in that same direction of 1/683 watts per steradian.

ANSWER: Candela