

Round 5 – QU Open: Hawkfest '99
Tossups by Subash Maddipoti

1. Its image is drawn about on a temple cart through the streets of Puri in Orissa during Krishna's festival. Some zealots, to show their devotion, used to throw themselves under the cart of this idol to be trampled to death. In Hindu myth, it is believed to contain the bones of Krishna, and its name means "Lord of the World." FTP, name this idol, or the English word that it gave rise to, meaning a massive force or object that advances irresistibly, crushing everything in its path?

Answer: JAGANNATH (JUGG uh nuth) or JUGGERNAUT

2. Moncure Conway founded the second one in Cincinnati two decades after the first one, and a third one was founded in Chicago in 1880. Theodore Parker and Orestes Brownson numbered among its original founders, and it finally stopped issuance in 1925, with Marianne Moore as the last editor. In the early 20th century Conrad Aiken, John Dewey, and Thorstein Veblen often appeared in it. FTP, identify this publication, first edited by Margaret Fuller, the original Transcendentalist magazine.

Answer: The DIAL

3. He earned the nickname "Fighting Quaker" for his religious devotion. Serving in the House from 1909-1915, he lost a bid for the Senate in 1914. He also lost the Democratic presidential nomination in 1920, yet remained active in the party, campaigning strongly for Al Smith and FDR. Upon U.S. entry into World War I, he was appointed alien property custodian, a post in which he often employed the Espionage Act of 1917 and the Sedition Act of 1918. Suspecting a Bolshevik conspiracy to overthrow the government, on January 2nd, 1920 he organized government agents in 33 cities to gather up suspected communists. FTP, identify this attorney general of Woodrow Wilson who touched off the Red Scare of 1919-1920.

Answer: A. Mitchell PALMER

4. This cancer has a survival rate of 90% given early-stage detection, a higher rate than any other. The cancer can only be detected by microscopic examination of the affected nodule, and primary symptoms include swelling of the spleen and/or liver and a local, painless swelling of one or more lymph nodes. Also called lymphoreticuloma and the most common of the malignant cancers of the lymphatic system, FTP, what is this disease that forced Mario Lemieux to take a leave of absence from the NHL?

Answer: HODGKIN'S disease (accept early buzz of "lymphoreticuloma")

5. His family cultivated string quartet playing in the home, and he started with music by playing the viola. In his tutor, Wenzel Ruzicka's absence, he would conduct his school's orchestra. His first full-length opera was *The Devil's Palace of Desire*, followed by *A Sentry for Four Years*, and *The Friends of Salamanca*. Well known for the *Rosamunde* overture, his *Symphony in C Major* or the *Great Symphony*, and his *Trout* quintet, FTP, who was this man, whose *Symphony in B Minor* is better known as *Unfinished*?

Answer: Franz Peter SCHUBERT

6. His colleague Varius Rufus introduced him to Maecenas, Rome's chief literary patron and imperial adviser, whom he would be buried next to on the city's Esquiline Hill. In his writings he often fostered the ideal of the Golden Mean, or "nothing in excess." His second imperial commission was to honor the victories of Drusus and Tiberius, while his first had been to compose the *Secular Hymn*. FTP, identify this creator of seventeen *Epodes*, twenty *Epistles*, ten *Sermonum*, three *Carmina*, and one *Ars Poetica*.

Answer: HORACE or Quintus Horatius FLACCUS

7. Pico Mogoton in the country's Cordillera Entre Rios is its highest point and lies on its northern border. There is a discontinuous belt of active volcanoes on its Pacific coast, and an earthquake devastated the capital in 1972. The Coco River, the country's longest forms much of its northern border, and the San Juan River links its namesake lake, the largest in Central America, to the Caribbean Sea. FTP, what is this southern neighbor of Honduras, with its capital at Managua?

Answer: Republica de NICARAGUA

8. He was the illegitimate grandson of Masinissa, and the nephew of Masinissa's successor, Micipsa. Micipsa feared this man's popularity so much that he was sent away to assist in the siege of Numantia, or Spain. He would eventually wrest control from Micipsa's sons through assassination and warfare, and forced Rome out of his kingdom early in 110 BC. Upon the arrival of a new consul, Gaius Marius, he continued to achieve success through guerilla warfare, but was finally defeated in 105 and executed a year later when Lucius Cornelius Sulla arrived. FTP, name this famous king of the North African kingdom of Numidia from 118 to 105 BC.

Answer: JUGURTHA

9. The most common modern type is the D'Arsonval in which the indicating system contains a metallic ribbon between the poles of a permanent magnet. The successor to the astatic needle, the ballistic type of this device has smaller torque and higher inertia in the main part of its apparatus. It is designed to deflect its indicating needle, or mirror, in a way that is proportional to a voltage pulse of short duration or the total charge passing through the coil. FTP, identify this instrument, used by Ampere and others, that utilizes deflection of a moving coil to measure a small electrical current.

Answer: GALVANOMETER (do not accept "ammeter")

10. In the Classic Doric order it is usually composed of alternate triglyphs and metopes, or spaces. In Ionic, Corinthian, and Composite orders, it is ornamented with relief figures, as in the treasury at Delphi, or with decorative motifs, such as acanthus foliage. The one of the Parthenon stands 40 inches high and 525 feet long and depicts the ritual procession of the Panathenic festival. The term can also refer to any long, narrow, horizontal panel or band used for decorative purposes. It is defined, in Classical architecture, as the middle of the three divisions of an entablature above the architrave and below the cornice. FTP what is this term that is also a homophone of the villain played by Arnold Schwarzenegger in *Batman and Robin*?

Answer: FRIEZE (do not accept "Mr. Freeze")

11. Along with Dorothy Burlingham this person recounted work in the Hampstead Nursery in London during World War II in three volumes: *Young Children in Wartime*, *Infants Without Families*, and *War and Children*. This psychologist viewed play as the child's adaptation to reality as set forth in the publication *Normality and Pathology in Childhood*. Her greatest contributions came in her descriptions of projection and repression in the work *The Ego and Mechanisms of Defense*. FTP, identify this Austrian-born British founder of child psychoanalysis and daughter of Sigmund.

Answer: Anna FREUD (prompt on "Freud")

12. As the novel opens, the main character is taken from his wedding and arrested due to his possession of a Bonapartist letter. He is then imprisoned in an infamous island prison for 14 years. While there he meets the Abbe Faria, becomes educated, learns of a great hidden treasure, and plots revenge on his betrayers. Upon his escape from the prison, he takes on the title role, and gains vengeance on the three men responsible for his imprisonment: Danglars, Fernand, and Villefort. FTP, what is this Alexander Dumas Pere adventure which details the trials and tribulations of Edmond Dantes?

Answer: The COUNT OF MONTE CRISTO

13. The event ended when its leader suddenly died of dysentery, and the bands of ex-indentured servants, small farmers, and new gentry fell apart. Most historians point to this event as the catalyst in ending indentured servitude and turning to African slavery in the colony. It started because of the failure of the colonial governor, Sir William Berkeley, to help defend the farmers on the outer border of the colony from Native American attacks. During the revolt Jamestown was captured twice and burned the second time. FTP, what was this 1676 uprising of Virginia farmers named for its leader?

Answer: BACON'S REBELLION (accept equivalents – "revolt, uprising, etc.")

14. Fifty thousand species of them have been described, but as many as 250,000 are estimated. A typical one consists of a thallus, or body, with cell walls containing mostly chitosan and chitin. The body is actually a mass of tubular filaments called hyphae that are lined or filled with a jellylike cytoplasm. They can reproduce by fragmentation of the thallus, or by budding, with mitospores commonly formed. The study of them is referred to as mycology, penicillin is one, and they cause ringworm and athlete's foot. FTP, identify these organisms that include molds, yeasts, and mushrooms.

Answer: FUNGI or FUNGUS (accept "mycota")

15. They got their name by combining a British children's television program name with a song by the group Roxy Music. Ex-Sex Pistols drummer Paul Cook produced their first single, a cover of "Aie A Mwana." However, this trio of Keren Woodward, Sarah Dallin, and Siobhan Fahey didn't hit it big in the U.S. until the release of "Cruel Summer" on the Karate Kid I soundtrack. FTP, what was this 80's pop group that also had the hits "I Heard a Rumour" and "Venus?"

Answer: BANANARAMA

16. He worked as a newspaper editor when Napoleon's troops occupied the town of Jena and closed its university. Early on he postulated that the mind of God is actual only via the minds of his creations. According to him the goal of philosophy is to chart the development of the Absolute Spirit. He related this idea and many others in his *Encyclopedia of the Philosophical Sciences*, an expanded version of his earlier publications, *Science of Logic* and *Philosophy of Spirit*. FTP, identify this man, who gives his views on philosophy in the preface to *Elements of the Philosophy of Right*.

Answer: G.W. (Georg Wilhelm) Friedrich HEGEL

17. D.H. Lawrence portrayed her as Julia in *Aaron's Rod*, and she, in turn, portrayed him in *Bid Me to Live*. She married poet Richard Aldington in 1913 and her first volume of verse, *Sea Garden*, was released three years later. "Take care, do not know me," was the warning she gave readers in her book-length poem, *Trilogy*. In her autobiography, *HERmione*, she analyzed her relationship and engagement with the young Ezra Pound. FTP, identify this Imagist poet, who received the pseudonym H.D. from Pound?

Answer: Hilda DOOLITTLE (prompt for full name after having read "H.D.")

18. A beekeeper by origin, he commanded the New Zealand group participating in the British Commonwealth Trans-Antarctic Expedition led by Vivian Fuchs. He reached the South Pole by tractor and recorded this feat in *The Crossing of Antarctica* and *No Latitude for Error*. In the next couple of decades he would lead the first jet boat expedition up the *Ganges River* to its source and publish his autobiography, *Nothing Venture, Nothing Win*. However, who is this man, best remembered for the exploits in his book *High Adventure*, which, FTP, detailed his successful expedition, along with Tenzig Norgay, as the first man to reach the summit of Mt. Everest.

Answer: Sir Edmund (Percival) HILLARY

19. Though it had been discovered earlier, it was officially named by the German astronomer Simon Marius. It was first observed at close range in 1979 by the U.S. Voyager 1 and 2 planetary probes, which found a relatively low density indicating a composition of half rock and half ice by mass. In mythology, his father, King Tros of Troy, grieved so much at his disappearance that Zeus sent Apollo to provide the King with two storm-footed horses. His image was later set among the stars as the constellation Aquarius. FTP, name this Galilean satellite, also known as Jupiter III, the largest satellite in the solar system.

Answer: GANYMEDE

20. He was a direct descendant of the Oeben-Reissner families, which created furniture for the king and court. He first studied painting under Baron Pierre-Narcisse Guerin at the age of 17. His first masterpiece was "Dante and Virgin in Hell," a painting that he said was greatly influenced by the Romanticism of Frederic Chopin and George Sand. However, he claimed, "I am a pure Classicist," as seen in his emphasis on historical events or literary traditions in such works as "The Taking of Constantinople by the Crusaders" and "The Death of Sardanapalus." FTP, who was this French painter of the masterpieces, "The Massacre at Chios" and "Liberty Leading the People?"

Answer: Eugene DELACROIX

21. Its author published a sequel to it entitled "The Discourager of Hesitancy," but the query was still left unanswered. It first gained notice upon its publication in *Century Magazine* in 1882. It had originally been called "The King's Arena" when the author read it to great approval at a friend's party. The story tells of a barbaric land in which a youth secretly falls in love with the king's daughter and she with him. He is discovered and then given the choice of two doors in, FTP, what Frank R. Stockton short story?

Answer: The LADY OR THE TIGER?

Round 5 – QU Open: Hawkfest '99
Boni by Subash Maddipoti

1. Answer the following questions about old English measurements of length FTP each.

- a) This old English unit of length was based on the length of an average plowed trench. Today it is used almost exclusively in horseracing

Answer: FURLONG

- b) How many furlongs are in a mile?

Answer: 8

- c) This old English unit was the unit of area equal to a square rod.

Answer: POLE

2. Identify the following British generals who commanded during the Revolutionary War FTP each.

- a) This flamboyant man, a playwright, successfully captured Fort Ticonderoga in 1777, but fought an indecisive battle and lost at Saratoga.

Answer: John BURGOYNE

- b) In 1763 this man was appointed commander in chief of all British forces in North America. He ordered the march of the redcoats on Lexington and Concord and suffered a disastrous defeat at Bunker Hill.

Answer: Thomas GAGE

- c) This man succeeded Gage, defeated the Americans at Long Island, and won the battles of White Plains and Brandywine.

Answer: Sir William HOWE

3. Given some works, identify the writers who wrote in Spanish on a 10-5 basis.

10: *Blood Wedding*, *Yerma*

5: *The House of Bernarda Alba*.

Answer: Federico GARCIA LORCA

10: *Where the Air is Clear*

5: *The Death of Artemio Cruz*.

Answer: Carlos FUENTES

10: *The Autumn of the Patriarch*

5: *Love in the Time of Cholera*, *One Hundred Years of Solitude*

Answer: Gabriel GARCIA MARQUEZ

4. Answer the following questions about the cellular portion of blood for the stated number of points.

a) F5P each, what two types of cell make up the lymphocyte portion of blood?

Answer: T cells and B cells

b) FTP, what type of white blood cell is the most phagocytic and present in the highest concentration in the blood?

Answer: NEUTROPHILs

c) F15P, this type of white blood cell, also known as an acidophil, is in least concentration, and is involved with allergies.

Answer: EOSINOPHILs

5. Identify the legal terms F15P each.

a) In Anglo-American law this principle, taken from Latin, states that a question once considered by a court and answered must elicit the same response each time the same issue is brought before the courts.

Answer: STARE DECISIS

b) It is a preliminary examination of prospective jurors or witnesses under oath to determine their competence or suitability.

Answer: VOIR DIRE

6. Identify the following figures embroiled in the Italian liberation movement FTP each.

a) This Italian, while exiled, founded the Young Italy Society in Marseille, France in 1831.

Answer: Giuseppe MAZZINI

b) This Italian nationalist and general joined Mazzini's Young Italian society and led the 1,000 volunteers in the capture of the Kingdom of the Two Sicilies in 1860.

Answer: Giuseppe GARIBALDI

c) This man the, the two-time prime minister of Sardinia from 1852-59 and again from 1860-61, sent Sardinian troops to aid Garibaldi in Sicily and helped unify Italy in 1870 under Victor Emmanuel II.

Answer: Camillo Benso di CAVOUR

7. Answer the following questions about an atomic phenomenon for the stated number of points.

a) FTP, they are defined as any of the related sequences of wavelengths characterizing the light and other electromagnetic radiation emitted by energized atoms. The simplest of them are produced by hydrogen.

Answer: SPECTRAL LINE series

b) Johann Balmer discovered the first of the five hydrogen series, but F5P each name the other four series, all named for their discoverers.

Answers: LYMAN series; PFUND series; BRACKETT series; PASCHEN series

8. Identify the composers from lesser known works F15P or better known ones for 5.

15: *El Capitan*, "King Cotton"

5: "Semper Fidelis," "Stars and Stripes Forever"

Answer: John Phillip SOUSA

15: *Knickerbocker Holiday*, *The Rise and Fall of the City of Mahagonny*

5: *The Threepenny Opera* with Bertolt Brecht

Answer: Kurt WEILL

9. Answer the following questions about Arthur Miller for the stated number of points.

a) FTP, The character of Maggie in this play is believed to have been modeled on Miller's second wife, Marilyn Monroe.

Answer: AFTER THE FALL

b) F15P, Miller collaborated with this photographer, his third wife, on several books including *In Russia* and *Chinese Encounters*.

Answer: Inge MORATH

c) F5P, This Miller play, centering on the character of Willie Loman, won him a Pulitzer.

Answer: DEATH OF A SALESMAN

10. Identify the sociologists from descriptions FTP each.

a) This Italian author of *Mind and Society* is generally associated with the development of fascism in Italy due to his controversial theory concerning the superiority of an elite class.

Answer: Vinfred PARETO

b) This Frenchman might be best known for discussing anomic, egotistic, and altruistic types of the title activity in his work *Suicide: A Study in Sociology*.

Answer: Emile DURKHEIM

c) This American introduced the ideas of Durkheim, Weber, and Pareto to an American audience in his major work *The Structure of Social Action*.

Answer: Talcott PARSONS

11. Answer the following questions about phonetics for the stated number of points.

a) F15P, identify the word that in phonetics is defined as any of the nasal and liquid consonant sounds that are marked by a continuing resonant sound.

Answer: SONORANT

b) In English there are five sonorants, four of which are single letters. Name any three of those four single letter sonorants F5P each.

Answers: L and R and M and N ("ng" is the other sonorant)

12. Answer the following questions about the Spanish-American War FTP each.

- a) This man's squadron sailed to the Spanish Philippines and captured the city of Manila on May 1st, 1899 at the Battle of Manila Bay.

Answer: George DEWEY

- b) The Spanish Caribbean fleet was completely destroyed by the U.S. on July 3rd in the harbor of this city on the southeastern coast of Cuba. It shares its name with a South American capital.

Answer: SANTIAGO

- c) The city of Santiago was surrendered to this American general on July 17th, ending the military portion of the war.

Answer: William SHAFTER

13. Given the IUPAC name name, give the common name of the following compounds FTP each.

- a) Methyl Benzene

Answer: TOLUENE

- b) Trichloromethane

Answer: CHLOROFORM

- c) 1,3-Dimethylbenzene

Answer: META-XYLENE (prompt on just "xylene")

14. 30-20-10, identify the author from works

30: *The Reef, The Valley of Decision, Old New York*

20: *Summer, The Angel at the Grave, The Custom of the Country*

10: *Ethan Fromme, The House of Mirth*

Answer: Edith WHARTON

15. Identify the country from its capital FTP each.

- a) Windhoek: NAMIBIA

- b) Thimpu: BHUTAN

- c) Dusanbe: TAJKISTAN

- d) Ulaanbaatar: MONGOLIA

- e) P'yongyang: NORTH KOREA

- f) Asmera: ERITREA

16. Given the "Madonna" and the year of its painting, identify the painter on a 5-10-15 basis.

5: *The Madonna on the Rocks* – 1483-1485

Answer: LEONARDO DA VINCI (accept either "Leonardo" or "Da Vinci")

10: *The Madonna of the Long Neck* – 1534

Answer: Il PARMIGIANINO or Girolamo MAZZOLA

15: *Madonna and Child Enthroned* – 1285

Answer: Giovanni CIMABUE (chee ma boo ay) or Bencivieni (Cenni) di PEPO

17. Answer the following questions about African empires FTP each.

a) This empire rose to dominance in the 13th and 14th centuries under Sundiata and Mansa Musa.

Answer: MALI empire

b) This empire, with its capital at Kumbi Saleh, was overrun by the Almoravids in 1076. Its leader was known by the same name as the empire.

Answer: GHANA empire

c) This empire flourished in the 15th and 16th centuries under Muhammad I of the Askia line. It was the first of the African empires to accept Islam, doing so shortly after AD 1000.

Answer: SONGHAI empire

18. Identify the authors of the following works that have been turned into movies F5P each and a 5 point bonus for all correct.

a) *Dune*:

Frank HERBERT

b) *The Godfather*:

Mario PUZO

c) *Jaws*:

Peter BENCHLEY

d) *Hideaway*:

Dean KOONTZ

e) *The Silence of the Lambs*:

Thomas HARRIS

19. Answer the following questions about magnetism for the stated number of points.

a) FTP, This structure is defined as a long current-carrying coil of wire that acts like a magnet when a current passes through it.

Answer: SOLENOID

b) FTP, The magnetic constant of free space is known as [blank] prime, where the blank is a letter. Give that letter.

Answer: K

c) At room temperature, only four elements are ferromagnetic. We know iron is one. Name any two of the other three F5P each.

Answers: NICKEL; COBALT; GADOLINIUM

20. Answer the following questions relating to the Society of Friends FTP each.

a) Who founded the Quakers in the mid-17th century?

Answer: George FOX

b) What man opposed the adoption of a set creed in 1817 by the U.S. Quakers? His opposition led to the schism of U.S. Quakerism in 1827-28 with one of the groups named for him.

Answer: Elias HICKS

c) Name either of the two groups who along with the Society of Friends are known as the "historic peach churches."

Answer: CHURCH OF BRETHREN or the MENNONITES

21. Answer the following questions about Arthurian legend for the stated number of points.

a) F5P, she is said to be the daughter of King Leodegrance, whose dowry included the Round Table.

Answer: GUINEVERE

b) FTP, he avenges the murder of his father by killing King Pellinore and Sir Lamerok, the lover of his mother.

Answer: Sir GAWAIN

c) F15P, This youngest son of King Lot and Queen Margawse is a brother of Gawain who is accidentally killed by Lancelot.

Answer: Sir GARETH