

**Michigan MLK Tournament  
2004**

**Round by**

**Kentucky**

Michigan MLK Tournament 2004  
Packet by Kentucky (Kelly McKenzie)

Tossups

1. He wrote his only dissenting opinion in the case *Ogden v. Saunders*, while his landmark decisions include *Willson v. Blackbird Creek Marsh Company* and *Worcester v. Georgia*, [WUH-stuhr]. He served as secretary of state from 1800 to 1801, and with Elbridge Gerry and Charles Pinckney he was a delegate in the XYZ affair, but he is best known for establishing such principles as federal supremacy and judicial review. FTP, who was this chief justice who presided over *Marbury v. Madison* and *McCulloch v. Maryland*?

Answer: John Marshall

2. Useful methods for calculating it include Lee's Rule and Routh's Rule, while the parallel axis theorem enables one to calculate how much it changes for a new axis. For a continuous body, an integration involving the mass and the square of the distance from the axis is used to find it, giving rise to formulas like  $\frac{2}{5} M R^2$  for a solid sphere. FTP, what is this value symbolized  $I$ , the analogue of mass in rotational dynamics?

Answer: moment of inertia (accept  $I$  before mentioned)

3. Several parts of this work are no longer performed today, including the procession of the vinegatherers. It sees the village gamekeeper Hilarion fall in love with the title figure, who in turn falls for Prince Albrecht, disguised as a villager named Loys. When Hilarion reveals Albrecht is engaged, the title figure dies and becomes one of the Wilis, jilted maidens who return from the dead at night and force men to dance to their deaths. Théophile Gautier contributed a plot to, FTP, what most famous ballet by Adolphe Adam.

Answer: Giselle

4. At several points in this novel, the protagonist recalls conversations with a person known only as the "Mobius man". His discovery of a method for collecting water provides him with a purpose by the end of the novel, in which his trip to the coast to collect beetles and his subsequent acceptance of an offer of lodging in a strange desert village leads to his imprisonment in a house found in a hole in the sand. FTP, what is this novel about the life Niki Jumpei experiences with the title figure, perhaps the best-known novel by Abe Kobo?

Answer: The Woman in the Dunes or Suna no onna

5. Lalla Khedidja is a major peak in this mountain system that serves as the source of the Chelif and Moulouya rivers. In the east, the Tebessa and Medjerda mountains form from the fusion of its distinct northern and southern ranges, the Tell and Saharan Mountains. Mount Toubkal is a feature of, FTP, what mountain range of northwestern Africa into which its namesake Titan was turned so that he could more easily hold up the sky?

Answer: Atlas Mountains (accept Great Kabylie or Tell Atlas until the word "Chelif")

6. This city's mediaeval monuments include the leaning Asinelli and Garisenda towers. It grew from the Etruscan town of Felsina, still has traces of its Roman wall and was a free mediaeval city until taken over by Pope Julius II in 1506. Its museum in the Palazzo Galvani features works

by native artists including the Caracci and Guercino. Locals claim that Europe's oldest university is in, FTP, what city of Emilia-Romagna in Italy where the food is delicious, even the lunch meat?

Answer: Bologna

7. This thinker produced 1913's "Notes on Logic" after traveling to study with Bertrand Russell, but spent the rest of his life attacking many of Russell's fundamental assumptions as part of his assault on the underpinnings of philosophy, which he claimed suffered from mistakes of grammar, as discussed in posthumously published works like the *Blue and Brown Books* and *Philosophical Investigations*. FTP, who was this Austrian philosopher, author of *Tractatus Logico-Philosophicus*?

Answer: Ludwig Wittgenstein

8. It is accurate only for ideal gases but approximately true for real gases at low pressures and high temperatures and was ignored for over 50 years, until Cannizzaro built a logical theory of chemistry using it. When divided into the universal gas constant it gives Boltzmann's constant. It is symbolized either as capital L or N sub A and is approximately equal to 6.022 times 10 to the 23rd. FTP, what is this number, the amount of atoms or molecules in one mole of substance?

Answer: Avogadro's number or Avogadro's constant

9. Especially entertaining parts of this show are highlighted by "impact replays", while sideline interviews are conducted by Guy Le Douche. It is narrated by Vic Romano and Kenny Blankenship and always ends with the top 10 "Painful Eliminations of the Day", drawn from insane physical challenges like swinging over moats onto floating platforms and running across spinning foam logs. Footage taken from the Japanese game show *Takeshi's Castle* is the basis for, FTP, what program on Spike TV?

Answer: Most Extreme Elimination Challenge or MXC

10. Its second part, "Growth of the Idea of Government," includes analyses of the Greek *genos* and the Aztec Confederacy. The third contains a chapter called "The Consanguine [kahn-SANN-gwin] Family" that extends McLennan's ideas about incest. The first part, "Growth of Intelligence Through Inventions and Discoveries," begins with a chapter on "Ethnical Periods," which explains how communities develop through stages of savagery, barbarism and civilization. FTP, name this work of 1877 by Lewis Henry Morgan.

Answer: Ancient Society

11. An elegy to Du Bartas is found among the works of this poet whose development of an individual voice is seen in poems like "Of the Vanity of All Worldly Creatures" and "David's Lamentation for Saul and Jonathon". The unfinished "Four Monarchies" was an attempt at a universal history, but better known today are poems like "The Author to Her Book" and "To My Dear and Loving Husband". FTP, name this poet whose early work was published as *The Tenth Muse Lately Sprung Up in America*.

Answer: Anne Bradstreet

12. The foreshortening of the upper half of this painting is intended to exploit its position on an entire wall of the church of Santo Tome. In the bottom left, a tiny woman in black points to an

event in progress, above which the title figure is seen as a small cloudlike figure amongst a celestial assembly. St. Stephen and St. Augustine are found at the bottom, having miraculously appeared to take part in the title event. FTP, what is this painting by El Greco depicting the funeral of a pious nobleman?

Answer: The Burial of Count Orgaz or Burial of the Conde de Orgaz

13. A distinctive form of charity among practitioners of this religion is building asylums for diseased animals. Its sacred texts are called either "Agama" or "Siddhanta", and were written around the time that its Digambara and Svetambara sects split over the question of nudity. It calls for asceticism and solitude to achieve moksha, as preached by its founder, Mahavira. FTP, what is this Indian religion whose adherence to ahimsa leads its members to sweep the ground before them as they walk?

Answer: Jainism

14. The site, in Acarnania at the entrance to the Ambracian Gulf, was sacred to Apollo, with whom the winning leader liked to associate himself. The eventual losers found that their heavy *quinqueremes* [KWIN-kwuh-reems] were outmaneuvered by lighter ships and one of their leaders caused general panic by attempting to retreat to Egypt. In Virgil, the Shield of Aeneas describes, FTP, what battle of 31 BC in which Marcus Agrippa did most of the work of defeating Antony and Cleopatra?

Answer: Actium or Action

15. Since November 2003 it has had several novelists in key positions, including Minister of Culture Yehiyeh Yakhlof and Interior Minister Hakam Balawi, a close confidant of its leader. Formed in 1964, it modified its goals in the late 1980s, accepting UN resolutions 242 and 338. It has been dominated by factions like the DFLP and Fatah and their associated terrorist groups, the General Command and Black September. FTP, what is this organization headed by Yasir Arafat?

Answer: PLO or Palestine Liberation Organization or Munazzamat at-Tahrir Filastiniyah (prompt on "Palestinian Authority" before "1964")

16. This poem ends with the protagonist railing against the modern world of steamships and railways, the latter of which are described as running in grooves rather than on rails. It is a monologue in which a man returns to the desolate home by the sea where he had been brought up by an unsympathetic uncle, and where his love for his cousin Amy was frustrated when his family made her marry another. FTP, name this poem by Tennyson whose title suggests something to do with Robin Hood.

Answer: Locksley Hall

17. Originating from a company run by Walter Varney, it recently unveiled "Project Starfish", its second attempt to establish a stand-alone, low-cost operation. The 2001 replacement of chairman and CEO Jim Goodwin with Jack Creighton followed its failed merger with US Airways, while late in 2002 it filed for Chapter 11, eight years after it became the largest employee majority-owned corporation in the world. FTP, what is this Chicago-based airline?

Answer: United Airlines

18. Some of this scientist's major ideas are found in books like *Evolution and Adaptation*, *Experimental Zoology*, and *The Mechanism of Mendelian Heredity*. He developed the concept of "crossing over" to explain his discovery of sex-linked characteristics found during his studies of the fruit fly, which also led to his invention of genetic mapping. FTP, name this scientist who, for establishing that genes are located on chromosomes, won a Nobel Prize in 1933.

Answer: Thomas Hunt Morgan

19. Famous pieces in this key include Saint-Saens' *Organ* Symphony, Tchaikovsky's Second Symphony and Mozart's Piano Concerto #24, but the reason Brahms chose it for his First Symphony was presumably because it was Beethoven's favorite and was used in his Second Piano Concerto and Fifth Symphony. FTP, name this minor key with three flats, whose corresponding major key has no sharps or flats.

Answer: C minor (do not accept "C" before the word "minor," but accept it thereafter)

20. The southern bend of the Loa River is often defined as the northern boundary of this region, in which a raised depression extending from north to south forms the Tamarugal Plain. Copper is now mined there, while before WWI it was the world's primary source of nitrates. It lies to the east of the Cordillera [core-dee-YEAH-ruh] de la Costa and the Humboldt Current contributes to its most famous climatic feature. FTP, what is this desert in Chile where it pretty much doesn't rain, period?

Answer: Atacama Desert

21. Their developer introduced them in two essays, "A Psychological Approach to the Trinity" and "Mind and Earth", and claimed that they were the same as what Levy-Bruhl had called "collective representations." Examples include the *syzygy*, the *child*, and the *self*., and they are most often manifested in myths, dreams, and art. The *shadow* and *anima* are among, FTP, what universal elements of the collective unconsciousness as theorized by Carl Jung?

Answer: archetypes

22. He signed a secret treaty with France that in exchange for help to fight the Dutch, he would publicly convert Catholic. His brother and successor had already secretly done so, and stepped down as Lord High Admiral when a new Test Act required public officials to conform to the Church of England. Clarendon and the five minsters of the Cabal served, FTP, what Merry Monarch who died in 1685, 36 years after his father of the same name was beheaded by Oliver Cromwell?

Answer: Charles II

23. He spearheaded the introduction of innovative three-sided shot clocks in NBA games. In 1983, he co-founded MicroSolutions, while his most recent project is HDNet, an all-high-definition-television network. In 1999, Yahoo bought his venture Broadcast.com, giving him

the time for his most famous hobby, in which he has gained fame for antics like serving as manager for a day at Dairy Queen. FTP, who is this owner of the Dallas Mavericks?

Answer: Marc Cuban

24. One of this novel's main characters is a man known as "the Russian" who aids the central character despite knowledge of his failings. As it opens, a discussion by five sailors aboard the *Nellie* prompts one to recount the story, which ends with his visit to the main character's fiancée, known only as the "Intended". After gaining a job for a Belgian trading company, Charlie Marlow travels deep into the Belgian Congo to retrieve the agent of a remote trading post who has gained god-like status among the natives. Kurtz is at the center of, FTP, what short novel by Joseph Conrad?

Answer: Heart of Darkness

25. Usually, the first evidence of this disease is the onset of *meconium ileus* in newborns. It is associated with the gene *Delta 508* and sufferers can now expect to reach young adulthood using treatments directed at preventing lung diseases. It is diagnosed by testing for high levels of sodium and chloride in the sweat. FTP, what is this inherited exocrine disease marked by thick releases of mucus from the glands?

Answer: cystic fibrosis

26. As the character Sid in the film *Sleep With Me*, he delivered a speech about the homosexual theme hidden in *Top Gun*. A 2005 release is planned for his next effort, the WWII action film *Inglorious Bastards*. He got his start with the 1987 film *My Best Friend's Birthday*, but he is better known for later directorial efforts like *Jackie Brown*. FTP, who is this director of *Reservoir Dogs*, *Pulp Fiction* and *Kill Bill*?

Answer: Quentin Tarantino

27. This former lieutenant governor of Ohio lost the governor's race in 1910, but six years later was the keynote speaker at the Republican convention. He was nominated for president as a dark horse after a deadlock between Frank Lowden and Leonard Wood. Later, events like the Alien Property Custodian scandal and the Teapot Dome scandal revealed the corruption of his administration. FTP, who was this man who promised a "return to normalcy" while winning the 1920 election?

Answer: Warren Gamaliel Harding

28. In order for it to be meaningful physically, it usually must satisfy boundary conditions, including that it be finite and that the integral over all space of the square of its amplitude must equal one. The idea of atomic and molecular orbitals arises from Born's assertion that the probability of finding a particle in a specified position is proportional to the square of the amplitude. Often symbolized  $\psi$ , FTP, what are these solutions to the Schrödinger equation?

Answer: wave functions





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Bonuses

1. FTPE, name the following about a form of magnetism.

1. (10) This weak form of magnetism is in the opposite direction to that of the applied magnetic field, and results from changes in the orbits of electrons in the atoms of the substance.

Answer: diamagnetism

2. (10) The most diamagnetic element is this group 15 element whose thermal conductivity is lower than every element except mercury.

Answer: bismuth

3. (10) Diamagnetism is due to the effects of this law stating that an induced electric current always flows in such a direction that it opposes the change producing it.

Answer: Lenz's law (prompt on law of conservation of energy)

2. Name the authors of the following non-fiction books, FTPE.

1. (10) *The Rules of Sociological Method; Suicide*

Answer: Emile Durkheim

2. (10) *Stigma; Behavior in Public Places; The Presentation of Self in Everyday Life*

Answer: Erving Goffman

3. (10) *Why Is Sex Fun?; The Third Chimpanzee; Guns, Germs and Steel*

Answer: Jared Diamond

3. FSNOP, name the following about an event from U.S. history.

1. (10) In November 1861, this British steamer was stopped en route to Paris by the *San Jacinto*, leading to the arrest of two Confederate diplomats and a political crisis with Great Britain

Answer: Trent

2. (10,10) The two diplomats, one of whom was a former senator from Louisiana who had gone on a diplomatic mission for James Polk to Mexico in 1845, the other of whom was a former senator from Virginia who drafted the 1850s Fugitive Slave Law. Please specify which is which.

Answer: John Slidell (Louisiana) and James M. Mason (Virginia)

4. FTPE, name these poets killed in WWI.

1. (10) Some question writers occasionally bother to mention that he published collections like *The Circus and Other Essays* and *Main Street and Other Poems*, but all he's known for is the poem "Trees".



Answer: Joyce Kilmer

2. (10) Joining the "Artists' Rifles" in 1915, this Brit produced poems like "Anthem for Doomed Youth" and "Dulce et Decorum Est" before dying in 1918.

Answer: Wilfred Owen

3. (10) This Canadian physician and poet is chiefly remembered for the poem "In Flanders Fields".

Answer: John McCrae

5. FTPE, identify the following about the religious texts of Hinduism.

1. (10) The most important texts are these four texts called the *Rig*, *Yajur*, *Sama*, and *Atharva* that contain the eternal truths revealed to gifted seers called *rishis*.

Answer: Vedas (prompt on Samhitas)

2. (10) The most important post-Vedic writings are these texts numbering just over 100. Their name implies that they are the teachings of a series of teachers recorded by students sitting at their feet.

Answer: Upanishads

3. (10) Sanskrit for "learning by hearing", this is the collective name for all the sacred writings like the Vedas and Upanishads that were based on revelation, in contrast to the *Smṛti* texts that interpret other sacred works.

Answer: Śruti

6. FTPE, name the following about a throwdown between the Ottomans and a European alliance.

1. (10) This union with a frequently used name was formed in 1684 between the Austrians, Poland, Russia, and Venice, and successfully regained Hungary from the Ottomans.

Answer: Holy League

2. (10) The Holy League, under Eugene of Savoy, overtook the Ottomans under Mustafa II as they were crossing the river Tisa in this 1697 Holy League victory that crushed Ottoman resistance.

Answer: Zenta

3. (10) The reconquest of Hungary was necessary in large part because of this 1526 battle in which Suleiman the Magnificent had righteously stomped Louis II of Hungary.

Answer: Mohacs (rhymes with splotch)

7. FTPE, name these plays by everyone's favorite Norwegian dumbass, Henrik Ibsen, from brief plot descriptions.

1. (10) Nora Helmer leaves her family.

Answer: A Doll's House

2. (10) Karsten Bernick almost causes the death of his son while trying to rid himself of his brother-in-law, Johan Tonnesen, who had earlier served as the scapegoat for Bernick's sins.

Answer: The Pillars of Society

3. (10) The title figure first manipulates and destroys her former lover Lovborg and then kills herself after Judge Brack learns of her actions.

Answer: Hedda Gabler

8. Name the mountain ranges, FTPE.

1. (10) This range extends south from British Columbia to California, where it becomes the Sierra Nevadas. Peaks include Shasta, Hood, and Rainier.

Answer: Cascade Mountains

2. (10) Thabana-Ntlenyana is the highest peak in this range of Lesotho and South Africa, the major range of southern Africa.

Answer: Drakensberg Range (or Ukhahlamba)

3. (10) This range in east Congo, north Rwanda, and southwest Uganda reaches heights of almost 15,000 feet at the peak Karisimbi.

Answer: Virunga Mountains (or Mfumbiro Range)

9. FTPE, artist and his work.

1. (10) This artist's lesser-known works include *Race at Longchamp*, *Portrait of Emile Zola*, *The Execution of Emperor Maximilian*, and *The Fifer*.

Answer: Edouard Manet

2. (10) A black woman holding flowers and a black cat can be seen on the right of this scandalous Manet painting of a reclining nude based on the *Venus of Urbino*.

Answer: Olympia

3. (10) The last of Manet's masterpieces, its top features a menagerie of characters from seated couples to trapeze artists. The woman in the center can be seen reflected in a mirror on the right along with a man in a top hat.

Answer: A Bar at the Folies-Bergeres

10. Name these common polyatomic ions given formulas, FTPE.

1. (10) CN minus

Answer: cyanide

2. (10) NO<sub>3</sub> minus

Answer: nitrate

3. (10) S<sub>2</sub>O<sub>3</sub> minus 2

Answer: thiosulfate

11. Given the second line of an Emily Dickenson poem, name the first line, FTPE.

1. (10) "From Tankards scooped in Pearl"

Answer: "I taste a liquor never brewed"

2. (10) "He kindly stopped for me"

Answer: "Because I could not stop for Death"

3. (10) "To a discerning Eye"

Answer: "Much Madness is divinest Sense"

12. FTPE, answer the following about the Greek army.

1. (10) This tactical formation consisted of closely packed infantrymen armed with pikes charging in a great big mass. It was very hard to stop on level ground.

Answer: phalanx

2. (10) The phalanx usually consisted of these citizen soldiers named for the armor they had to supply at their own expense, including a spear, sword, and large round shield.

Answer: hoplites

3. (10) The Spartans were the biggest bad asses in hoplite warfare until this 371 BC battle in which they got trounced by Epaminondas and the Thebans.

Answer: Leuctra

13. FTPE, name these Playstation 2 games I learned about by watching G4 TV.

1. (10) "Lament of Innocence" is the first 3-D installment in this series focusing on the exploits of the Belmont family.

Answer: Castlevania

2. (10) Much rumor concerned whether the classic Konami code would work on this latest entry in the "Contra" series that attempts to keep alive the 2-D side-scroller genre.

Answer: Contra: Shattered Soldier

3. (10) This latest entry in a series sees the hero transported from 16th century Japan to modern-day Paris to continue his fight with the demonic Oda Nobunaga with the aid of a character modeled on actor Jean Reno.

Answer: Onimusha 3

14. Calculate the following from calculus in simplest terms, FTPE. Please leave off the C from any indefinite integrals.

1. (10) the derivative of sine of  $x$

Answer: cosine of  $x$

2. (10) the antiderivative of 1 over quantity  $x$  squared plus 1

Answer: tangent inverse of  $x$

3. (10) the derivative of the natural log of the absolute value of the sum of secant of  $x$  and tangent of  $x$

Answer: secant of  $x$

15. Name the following associated with a Norse god, FTPE.

1. (10) This god's throne Hlidskjalf is located in his hall Valaskjalf. His possessions include the spear Gungnir and his eight-footed steed Sleipnir.

Answer: Odin (or Wotan or Wodan)

2. (10) Gna is the messenger of this goddess of marriage and motherhood, the wife of Odin who bore him Balder.

Answer: Frigg(a)

3. (10) Odin was the son of this primordial man by the giantess Bestla.

Answer: Bor

16. FTPE, name the following about a classic of modern cinema.

1. (10) This German film concerns two angels who are assigned to witness the thoughts of mankind, and what happens when one of them decides to become human.

Answer: Wings of Desire (or Der Himmel uber Berlin)

2. (10) *Wings of Desire* was remade as this 1998 film starring Nicholas Cage and Meg Ryan.

Answer: City of Angels

3. (10) *Wings of Desire* features this American actor playing himself. He is better known for his role as a television detective and for his glass eye.

Answer: Peter Falk

17. FTPE, name the following things I found in my dictionary of sociology.

1. (10) This 9-letter German term designates the spirit of a particular age, and was frequently used in the study of Romanticism to denote the essential beliefs and feelings of that epoch.

Answer: zeitgeist

2. (10) This German idealist wrote *The Life of Schleiermacher* and *The Construction of the Historical World in the Cultural Sciences*. He argued that *zeitgeist* could only be properly understood by interpreting the world-views of its participants, an approach he designated *hermeneutics*.

Answer: Wilhelm Dilthey

3. (10) Dilthey's concept of *verstehen* greatly influenced this author of *The Protestant Ethic and the Spirit of Capitalism*.

Answer: Max Weber

18. Given the current leader, name the country, FTPE.

1. (10) John Howard

Answer: Commonwealth of Australia

2. (10) Khaleda Zia

Answer: People's Republic of Bangladesh

3. (10) Nestor Kirchner

Answer: Argentina (or Argentine Republic)

19. FTPE, name these Scandinavian composers.

1. (10) This Dane's first symphony is notable for starting in one key and ending in another. His best-known work might be his fourth symphony, called *The Unquenchable* or *The Inextinguishable*.

Answer: Carl Nielsen

2. (10) This composer is best known for works drawn from the *Kalevala* and the orchestral work *Finlandia*.

Answer: Jean Sibelius

3. (10) To the extent this Swede is known at all, it is for his five symphonies and his three *Swedish Rhapsodies*, including the first, titled *Midsummer Vigil*.

Answer: Hugo Alfven

20. Name the following about the science behind the 2003 Nobel Prizes, FTPE.

1. (10) Abrikosov, Ginzburg, and Leggett shared the physics prize in part for their discoveries concerning this property seen below the "lambda point".

Answer: superfluidity

2. (10) Lauterbur and Mansfield shared the physiology or medicine prize for discoveries about this technique that produces pictures of soft tissue by exploiting the absorption of radio waves by certain atomic nuclei.

Answer: MRI or Magnetic Resonance Imaging

3. (10) Roderick MacKinnon won a share of the chemistry prize for his description of ion channels in the nerves that allow the passage of ions of this element while blocking passage of smaller sodium ions.

Answer: potassium

21. Name the Charlotte Bronte novels from brief descriptions, FTPE.

1. (10) Mill-owner Robert Gerard Moore deals with Luddite violence and proposes to the title character due to her wealth.

Answer: Shirley

2. (10) The title character works for and falls in love with the mysterious Edward Rochester.

Answer: Jane Eyre

3. (10) English teacher William Crimsworth falls for fellow Brussels teacher Frances Henri.

Answer: The Professor

22. Name the following from the wacky world of amino acids, FTPE.

1. (10) This is the name for those amino acids that are required by the body but must be present in the diet because the body cannot synthesize them in sufficient quantities.

Answer: essential amino acids

2. (10) This essential amino acid is used by the body to manufacture serotonin and niacin.

Answer: tryptophan

3. (10) This essential amino acid acts as a weak base due to the presence of its imidazole group.

Answer: histidine

23. Name the philosophers from works on a 15-5 basis.

1. (15) *Elements of Law, Philosophical Rudiments, De Cive* (DAY CHEE-vay)

(5) *Leviathan*

Answer: Thomas Hobbes

2. (15) *On the Will in Nature, The Foundations of Morality, Additions and Omissions, Essay on the Freedom of the Will*

(5) *The World as Will and Idea*

Answer: Arthur Schopenhauer

24. FTPE, name the following about a major German socialist.

1. (10) This leader of the Social Democratic Party and associate of Engels became known as the "father of revisionism" for his claim that capitalism was not on the verge of collapse, found in his book *Evolutionary Socialism*.

Answer: Eduard Bernstein

2. (10) Eduard Bernstein was periodically a member of this lower, elected house of the German parliament.

Answer: the Reichstag

3. (10) Bernstein briefly served as Secretary of State in the early years of this government, which ruled Germany from 1919 to 1933.

Answer: Weimar Republic (prompt on German Federal Republic)

25. Name the following about a musician, 5-10-15 .

1. (5) After studying under his future father-in-law, the famed instrumentalist Ustad Allaaddin Khan, this musician rose to world stardom as the foremost master of the sitar.

Answer: Ravi Shankar

2. (10) Ravi Shankar collaborated on the 1990 electronic recording *Passages* with this composer of *Satyagraha*.

Answer: Philip Glass

3. (15) As a child, Shankar performed as a dancer in the troupe of this brother, a renowned dancer and choreographer who performed with Anna Pavlova and created for her the ballets *Hindu Wedding* and *Radha-Krishna*.



Answer: Uday Shankar

26. FTPE, stuff about western Pacific islands.

1. (10) This country consists of more than 600 islands and islets divided into four states, three of which are Yap, Chuuk, and Kosrae.

Answer: Federated States of Micronesia

2. (10) One of the Federated States of Micronesia is named for this island, the largest, which is home to the capital, Palikir.

Answer: Pohnpei

3. (10) The Federated States of Micronesia and Palau are both parts of this island chain consisting of over 900 islands.

Answer: Caroline Islands

27. FTPE, answer the following about Japanese art that has nothing to do with the pornographic style *shun-ga*.

1. (10) Utamaro and Hiroshige were masters of this style that often depicted scenes of entertainment districts known as the "floating world".

Answer: ukiyo-e

2. (10) Thus ukiyo-e master painted *The Great Wave*.

Answer: Katsushika Hokusai

3. (10) This first great ukiyo-e master created "The Gay Quarters and the Kabuki Theater" and the famed "A Beauty Looking Over Her Shoulder".

Answer: Hishikawa Moronobu

28. On November 5, 2003, a serial killer pleaded guilty to strangling 48 young women, the largest such confession in U.S. history. FTPE, name the confessed killer, the nickname he gained from the location some of the bodies were found, and the city whose southern suburbs in the mid-80s were the site of his crimes.

Answer: Gary Leon Ridgway, the Green River Killer, Seattle

29. Name the author from a recent work of literature, FTPE.

1. (10) *Oryx and Crake*

Answer: Margaret Atwood

2. (10) *Baudolino*

Answer: Umberto Eco

3. (10) *The Ground Beneath Her Feet*

Answer: Salman Rushdie

30. FTPE, name the professional athlete given a nickname.

1. (10) The Rocket

Answer: Roger Clemens or Maurice Richard

2. (10) The Matrix

Answer: Shaun Marion

3. (10) The Human Joystick

Answer: Dante Hall