

2001 Elvis Aaron Presley Memorial (?) Invitational Tournament
Packet by Carleton B

TOSSUPS

1. It is home to two national parks, Grasslands and Prince Albert, and to the national training center for the Royal Canadian Mounted Police. Dominated politically most years since World War II by the socialist New Democratic Party, its economy involves mining in the north, such as around Flin Flon, but is largely devoted to the production of wheat. For 10 points __what breadbasket Canadian province includes the cities Swift Current, Moose Jaw, and Regina?

answer: Saskatchewan

2. While studying English in Paris, he was struck by the meaningless clichés of his phrasebook. This gave him the inspiration for his first play, in which the characters use the same empty phrases to talk with each other. His debut effort, produced in 1950, may be said to have launched the "Theater of the Absurd." For 10 points __name this Romanian-born dramatist who revolutionized the stage with ~The Bald Soprano~.

answer: Eugene Ionesco (or Eugen Ionescu)

3. The first of three rulers served by chancellor and diplomat Wenzel Anton, Fuerst von Kaunitz, this Habsburg was faced with a war immediately upon succeeding to the throne. After Kaunitz successfully negotiated the Treaty of Aix-la-Chapelle, however, she finally enjoyed a few years of peace. The mother of two future Holy Roman emperors and Marie Antoinette, this is __for 10 points __what queen whose inheritance was the object of Charles VI's "pragmatic sanction"?

answer: Maria Theresa

4. This painting presents a number of enigmas. Who is the figure at the rear, looking back into the room as he climbs the stairs? What is on the artist's canvas, the front of which we cannot see? The king and queen are apparently reflected in a back wall mirror, but where are they standing? For 10 points __identify this 1656 work in which Velázquez shows himself visited by the young Infanta of Spain, accompanied by the painting's namesake retinue.

answer: Las Meninas or The Maids of Honour

5. Created in 1946 when the Grazing Service merged with the General Land Office, this agency today is responsible for about one-eighth of U.S. land, though it has only about 9000 employees. Its presence is confined mostly to twelve western states. Among its duties are to oversee mineral exploration on Federal and Indian lands and to fight wild fires. For 10 points __name this government agency administered by the Department of the Interior and abbreviated BLM.

answer: U.S. Bureau of Land Management (prompt on BLM)

6. The formation of this type of mixture is caused by a deviation in Raoult's law. Examples include ethanol and water, which cannot be separated by normal distillation, without the addition of a third liquid such as benzene. For 10 points __give the term for liquid mixtures that maintain a constant boiling point and constant vapor composition.

answer: azeotropes or azeotropic mixture(s) (prompt on constant boiling mixture)

7. A former editor of the ~Harvard Lampoon~, after graduation and a year at an English art school he joined the staff of ~The New Yorker~, which has frequently published his writing ever since. He uses the small Pennsylvania town where he was born as the model of the fictional towns of Olinger and Brewer. For 10 points __name this author of the recent ~Licks of Love~, which includes a novella-length addition to his series of novels about Harry Angstrom.

answer: John (Hoyer) _Updike_

8. He now owns his own Championship Auto Racing Team in partnership with David Letterman__a team headquartered in Hilliard, Ohio and featuring drivers Max Papis and Kenny Brack. He won a 1999 Miller Brewing Company "Nice Guy" award, but that is perhaps less impressive than his 1998 award for Lifetime Achievement in Auto Racing. For 10 points__name this 1986 winner of the Indy 500 who retired from driving in 1998 ranking first in career starts and fourth in wins.

answer: Bobby _Rahal_

9. He was unusual among Roman emperors in that he lived on for eight years after abdicating, and portions of his retirement palace can still be seen in the old town of Split, Croatia. He was proclaimed co_emperor upon the death of Numerian, and is remembered for starting the permanent division of the Empire by dividing it into four regions ruled by a tetrarchy. For 10 points__name this emperor and persecutor of Christians who abdicated in 305.

answer: _Diocletian_ (or Caius Aurelius Valerius _Diocletianus_)

10. Mathematically, it can be written as all of the sums of the observed counts minus the expected counts, then squared and divided by the expected counts. It is useful for determining if there is an association between two variables or if they are independent of each other. For 10 points__what is this statistical method that tests whether a given deviation from expected outcome can reasonably be ascribed to chance?

answer: _chi_square_ (kya-square) test

11. Bruno is an actor, whose credits include supporting roles in ~When Harry Met Sally~, ~Tin Men~ and ~City Slickers~. He shares his surname with comic book artist Jack, and also with a company whose sales are based entirely on in_home demonstrations of its home cleaning systems. For 10 points__give this name also celebrated in Minnesota as belonging to a Hall of Fame center fielder for the Twins.

answer: _Kirby_ [the baseball reference is to Kirby Puckett]

12. A Cambridge graduate who enlisted in the medical corps during World War I, like many composers he died after finishing his ninth symphony. His diverse music includes a romance for harmonica and an English folk song suite. For 10 points__name this composer whose other works include ~Norfolk Rhapsodies~, ~A London Symphony~, and ~A Sea Symphony~, as well as the more widely known ~Fantasia on a Theme by Thomas Tallis~ and ~Sinfonia Antarctica~.

answer: Ralph [RAFE] _Vaughan Williams_

13. Among the characters in this novel is one who is always walking a dog with a skin condition, which he constantly yells at until one day it runs away, after which the man realizes truly how much he loves it. The main character works for a shipping company, and is emotionally detached from his life. His mother dies, he asks a girl to marry him, and he is sentenced to death for shooting a man. These are some elements in--for 10 points__what first novel by Albert Camus?

answer: The _Stranger_ or _L'Etranger_ (l'eh-trahn-ZHAY)

14. In macroeconomics, this is the change in real national income divided by the change in desired expenditure, or the slope of the aggregate expenditure line. Important to Keynesians, it means that the more money people spend, the more money will be created, and a large value is desired during a recession to help the nation recover. For 10 points__what is this term, which in math is a number used to determine the total number of objects that are broken down into numerous piles?

answer: _multiplier_

15. This name has been commonly applied to two events occurring 67 years apart. The second resulted in the

Widgery Tribunal, which found the defendants not guilty of murder. The first touched off a revolution. Both involved soldiers shooting at unarmed civilian protesters. For 10 points__give the two_ word name, also a U2 song, by which is remembered both these acts of violence__in 1905 in St. Petersburg, and in 1972 in Londonderry.

answer: _Bloody Sunday_

16. Babs is the first indigenous character to take flight, though she does it inadvertently at a dance. Everyone eventually joins in, through a contraption designed by Mac and run by RAF veteran Fowler. Ginger's unwavering determination to escape is thus rewarded in the end, both with freedom from Mrs. Tweedy's pie business and the love of glamorous Yank "fly_boy" Rocky. This is__for 10 points__what 2000 Nick Park/Peter Lord film, featuring the voice of Mel Gibson and claymation birds?

answer: _Chicken Run_

17. It allowed its creator to prove the equivalence of Heisenberg's matrix mechanics and Schroedinger's wave mechanics. Its discrete equivalent is known as Kronecker. When you integrate it over all x, you get one, but it is zero everywhere except at $x=0$, where it is infinity, so technically, it's not a function at all. For 10 points__name this generalized function useful in theoretical physics, named for an English Nobel winner of 1933 and for the 4th letter of the Greek alphabet.

answer: _Dirac Delta_ function

18. She owned a feather coat that she could use to fly between worlds, and on at least one occasion cried golden tears. She resided in Folkvang, and as a deity of death was permitted to claim half of all slain warriors, the other half going to Odin. Getting about in a chariot drawn by male cats, this is__for 10 points__what Norse goddess of love and fertility, the sister of Frey (FRAY)?

answer: _Freya_ (FRAY-uh) (variant spellings; do not accept _Frigg_ or _Frigga_)

19. One, which is older, is surrounded on three sides by the Tagus river; the other, which is larger, lies at the mouth of the Maumee. The archbishop of one is the primate of Spain; the primates of the other are housed in a famous zoo. The view of one encompasses Lake Erie; the ~View of~ the other was painted by El Greco. For 10 points__give this name common to a city of La Mancha and the seat of Ohio's Lucas County.

answer: _Toledo_

20. Though born in Indiana, it was Rhode Island that he served as governor and U.S. senator following the Civil War. He was made a brigadier general of volunteers following First Bull Run, and led a successful expedition to the North Carolina coast. But he was also blamed for reverses at Petersburg, and for the earlier defeat at Fredericksburg, which led to his replacement as head of the Army of the Potomac. For 10 points__name this Union general known for his whiskers.

answer: Ambrose Everett _Burnside_

21. A peculiar mating dance and large air sacs that males inflate under their heads to attract hens are notable features of the "sage" variety of this type of bird, found in Europe and North America in several different species. The most common type in the eastern U.S. is the "ruffed" variety. Ptarmigans and prairie chickens are other examples. For 10 points__name this group of game birds not known, despite their name, for grumbling and complaining.

answer: _grouse_

22. He was born in New York, raised in France, and attended the University of North Carolina, but he is most associated with San Francisco. His poetry has often been political, such as 1958's ~Tentative Description of a Dinner Given to Promote the Impeachment of President Eisenhower~ and 1969's ~Tyrannus Nix~. For 10 points__name this Beat poet, founder of the City Lights bookstore, and author of ~A Coney Island of the Mind~.

answer: Lawrence _Ferlinghetti_

23. Nearly eleven years after losing power, November 2000 elections showed that this revolutionary party is making a comeback, as its candidates won municipal elections in such important provincial capitals as Bluefields, Matagalpa, Octotal, and Puerto Cabezas, as well as in Managua. For 10 points __name the leftist party whose secretary general remains former Nicaraguan president Daniel Ortega.

answer: _Sandinista_(s) or _Sandinista_ Front of National Liberation or _FSLN_

24. Its many types have varied causes but common symptoms, such as pallor, dizziness, and lethargy. "Cooley's" variety is most common among Mediterraneans and southern Chinese, while a type most common among persons of northern European descent is caused by an inability to absorb vitamin B12. Misshapen erythrocytes (ee-RITH-roe-sites) characterize a variety associated with blacks. For 10 points __name this condition of insufficient hemoglobin whose varieties include pernicious and sickle cell.

answer: _anemia_

25. This religio _philosophical school maintains that it is more important to follow with "effortless action" the underlying pattern of the universe than to obey the dictates of society, a significant departure from Confucianism. To achieve "the way" one must deny oneself all unnatural striving and follow one's essential nature. For 10 points -- name this system of thought first put forth by Lao Tzu, and later by Pooh.

answer: _Daoism_ or _Taoism_ (prompt on _tao_ or _dao_, as this is "the way")

26. Born during the Civil War in Missouri, he moved to Montana at 16 to become a cowboy. He began as an artist when he drew a picture of a starving cow on a letter to show his boss what had happened to his ranch as a result of a blizzard. Going on to a career rivaling Frederick Remington's as "America's Cowboy artist," this is __for 10 points __what painter of the Montana State Capitol mural ~Lewis and Clark Meeting the Flathead Indians~?

answer: Charles Marion _Russell_

27.

She's so stupid, it takes her an hour to cook minute rice. She's so poor she can't pay attention. She's so fat, she puts her belt on with a boomerang. She joined an ugly contest and they said "Sorry, no professionals." She's so old she dreams reruns. If you're not insulted by now maybe you don't realize that I'm talking about __for 10 points __this woman who gave birth to you.

answer:

Your (Yo') _Mama_ or _Mother_ or equivalents

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BONUSES

1. Name these gas laws, for 10 points each:

(10) This law states that the volume of a fixed amount of gas at a constant pressure is directly proportional to the absolute temperature of the gas.

answer: _Charles' _ Law

(10) This equation corrects the ideal gas law for non_ideal behavior.

answer: _Van der Waals_ equation

(10) This law states that the volume of a solute gas in solution is directly proportional to the partial pressure of that gas above the solution.

answer: _Henry's_ Law

2. 30_20_10. Name the musical group.

(30) Formed in 1984 by two men from Brooklyn named John, it takes its name from a 1972 George C. Scott film.

(20) That duo, Flansburgh and Linnell, introduced a full band for the first time on the 1994 album ~John Henry~.

(10) Their singles have included "Santa's Beard," "Meet James Ensor," and "Istanbul (Not Constantinople)"

answer: _They Might Be Giants_

3. For 10 points each__name these Christian saints:

(10) The Hungarian royal crown is named after this patron of Hungary

answer: _Stephen_

(10) The patron saint of two countries, he is said to have been martyred at Patras on an X_shaped cross.

answer: _Andrew_ (patron saint of Scotland and Russia)

(10) The third patron of Ireland, along with Saints Patrick and Brigid, this "dove of the church" Christianized Scotland and founded the Celtic monastery at Iona.

answer: _Columba_ (or _Columcille_)

4. For 10 points each__identify these "K's" related in some way to anthropologist Franz Boas:

(10) In 1881 Boas earned his doctorate in geography at this north German university, located near the eastern end of a canal that shares its name.

answer: University of _Kiel_

(10) Boas built his early anthropological reputation largely on ethnological studies of these indigenous people of British Columbia.

answer: _Kwakiutl_

(10) Among Boas' many distinguished students was this Berkeley professor and authority on California Indians whose anthropology textbook was standard for decades. He was also the father of novelist Ursula K. LeGuin.

answer: Alfred Louis _Kroeber_

5. Given the opening line, name the British poem.

(5) For 5 points__ "The curfew tolls the knell of parting day."

answer: _Elegy Written in a Country Churchyard_ (or _Gray's Elegy_)

(5) For 5 points__ "Much have I travell'd in the realms of gold"

answer: _ On First Looking into Chapman's Homer_ (by John Keats)

(10) For 10 points__ "Sweet Auburn, loveliest village of the plain."

answer: The _Deserted Village_ (by Oliver Goldsmith)

(10) For 10 points__ "I must go down to the sea again, to the lonely sea and the sky"

answer: _Sea Fever_ (by John Masefield)

6. He announced "four great measures" as the goals of his presidency: tariff reduction, restoration of the independent treasury, settlement of Oregon's boundary, and acquiring California. For 10 points each__

(10) Name this president, who accomplished all four goals.

answer: James Knox _Polk_

(10) Name the treaty by which the United States acquired California.

answer: Treaty of _Guadalupe Hidalgo_

(10) Polk ultimately settled for the 49th parallel as Oregon's northern boundary. To the minute, what was the specific latitude for which he first campaigned?

answer: _Fifty_ four Forty_ or _54 degrees 40 minutes_

7. For 10 points each__ name these seas lying within the Antarctic Circle:

(10) The U.S. base at McMurdo Sound is approached through this sea, an arm of the Pacific named for the 19th-century British admiral who discovered it and his namesake ice shelf.

answer: _Ross_ Sea (for James C. Ross)

(10) Also named for a British navigator is this sea, an arm of the Atlantic adjoining Coats Land, the Ronne and Filchner ice shelves, and the Antarctic peninsula.

answer: _Weddell_ Sea (for James Weddell)

(10) Southwest of Cape Horn between the Antarctic Peninsula and the Amundsen sea is this sea named for the Russian who circumnavigated Antarctica in 1819.

answer: _Bellingshausen_ Sea (for Fabian Gottlieb von Bellingshausen)

8. Identify these two _word terms used by evolutionary biologists, for 10 points each:

(10) This process results in the unequal survival and reproduction of some genotypes compared to others.

answer: _natural selection_

(10) This term denotes the change in genotype proportions due to random fluctuations.

answer: _genetic drift_

(10) This is the theory that species usually do not evolve gradually at a constant rate, but rather that long periods of relative stability are sometimes interrupted by periods of quite rapid change.

answer: _punctuated equilibrium_

9. Name the Willa Cather novels described, for 10 points each.

(10) It is set in 19th _century New Mexico, where Jean Latour (zhan lah-TOOR) spends 40 years on a frontier apostolic mission.

answer: _Death Comes for the Archbishop_

(10) It is set mostly in Moonstone, Colorado, where Thea Kronborg struggles toward a career as an operatic soprano.

answer: _Song of the Lark_

(10) It is set in late 17th _century Quebec city, during the last days of Governor Frontenac, where the widowed apothecary Euclide Auclair raises his daughter Cecile.

answer: _Shadows on the Rock_

10. Name these dancers, for 10 points each:

(10) One of the founders of modern dance, her movements were free and flowing, expressive of inner emotion and such natural elements as waves and wind. She died in an automobile accident in 1927.

answer: Isadora _Duncan_

(10) After defecting from the Soviet Union while on tour in France in 1961, he joined Britain's Royal Ballet where he was often paired with Margot Fonteyn (mar-GOE fahn-TAIN).

answer: Rudolf _Nureyev_

(10) The most famous ballerina of her generation, this Russian was particularly celebrated for her interpretation of ~The Dying Swan~, choreographed for her by Michel Fokine (mee-SHELL foe-CAN).

answer: Anna (Matveyevna) _Pavlova_

11. For 10 points per answer__ identify these persons or things associated with the early days of the Mughal empire:

(10,10) Both the Turkish chieftain who founded the dynasty, and the 1526 battle at which this man decisively defeated the Delhi Sultanate.

answer: _Babur_ (or _Baber_ or _Babar_ or _Zahir ud_Din Muhammad_), and (first battle of) _Panipat_

(10) Babur's son and successor, he fled to Sind after being defeated by Sher Khan, but later reinvaded India, and thus did have a kingdom to pass on to his son, Akbar.

answer: _Humayun_

12. Mexico's July 2000 elections were historic, as they shifted power away from the party that had been dominant for 71 years.

(5) For 5 points__ name the party of outgoing Mexican president Ernesto Zedillo [zeh_DEE_yoh].

answer: _PRI_ or _Partido Revolucionario Institucional_ or _Institutional Revolutionary_ Party

(10) For 10 points__ name the party of Mexico's new president, Vicente Fox.

answer: _PAN_ or _Partido Accion Nacional_ or _National Action_ Party

(15) For 15 points__ currently the third major party in Mexico, this center_left party was founded eleven years ago by Cuauhtemoc (kwah-TAY-mock) Cardenas and others.

answer: _PRD_ or _Partido de la Revolucion Democratica_ or Party of the _Democratic Revolution_

13. For 10 points each__ identify the following relating to plate tectonics:

(10) The idea of continental drift, forming the basis of the theory of plate tectonics, was first put forward by this German scientist in 1912.

answer: Alfred _Wegener_

(10) Tectonic plates are pieces of this layer of the earth comprising the crust and the upper mantle.

answer: _lithosphere_

(10) In this type of fault the net displacement is parallel to the strike of the fault. The San Andreas fault is an example.

answer: _strike_slip_ fault

14. At long last we are bowing to the public clamor for a bonus about the film career of actor William Powell. For 10 points each__

(10) Powell may be best remembered for "The Thin Man" series of films, in which he co_starred as Nick Charles opposite this actress playing his wife Nora.

answer: Myrna _Loy_ (or Myrna _Williams_)

(10) In 1936 Powell was nominated for an Oscar for his role in the now _classic screwball comedy ~My Man Godfrey~, playing opposite this blonde actress who had divorced him three years earlier.

answer: Carole _Lombard_ (or Jane Alice _Peters_)

(10) Also in 1936, Powell starred as this real _life theatrical producer in a film winning the Best Picture Oscar.

answer: Florenz _Ziegfeld_, Jr. (accept The Great _Ziegfeld_)

15. Not counting Albert Camus (cah-MOO), a Frenchman born in Algeria, three Africans have won the Nobel Prize in Literature. For 10 points each__

(10) The first was this author of ~A Dance in the Forest~ and ~Death and the King's Horseman~.

answer: Wole _Soyinka_ (or Akinwande Oluwole _Soyinka_)

(10) This author of ~Miramar~ and ~Children of the Alley~ is the only one of the three who does not write in English.

answer: Naguib _Mahfouz_ (of Egypt, who writes in Arabic)

(10) The third was this South African cited in 1991 for her "involvement on behalf of literature and free speech in a police state." She wrote ~The Conservationist~ and ~July's People~.

answer: Nadine _Gordimer_

16. Battleships of World War II. For 10 points per answer__

(10) Sunk at Pearl Harbor, this was only the second battleship, after the ~Maine~, that the U.S. Navy ever lost, unable to rise and use again.

answer: USS _Arizona_

(10) This British Royal Navy ship, named after a member of the royal family, was en route to reinforce Singapore when the Japanese found and sank both it and the ~HMS Repulse~.

answer: HMS _Prince of Wales_

(10) Named after a Japanese admiral, this battleship was the largest ever completed; it was sunk by U.S. warplanes while enroute to Okinawa.

answer: _Yamamoto_ *No- Yamato .*

17. Name these Abstract Expressionists who are not Jackson Pollock, for 15 points each:

(15) He wanted his art to make viewers contemplate the color plane in order to bring them in touch with their inner emotions. His works were painted on very large canvases, often featuring large blocks of color on a uniform background.

answer: Mark _Rothko_ (or Marcus _Rothkowitz_)

(15) This artist originally from the Netherlands used slashing energetic brush strokes and twisted figures, confronting human figures with abstraction. Some of his best known work is from his series of violently distorted women.

answer: Willem _de Kooning_

18. Some of you probably used internal combustion engines to get to this tournament. This bonus is for you.

(5,5) For 5 points each __name the two cycles of a two _cycle engine.

Answers: _power_ and _exhaust_

(10) For 10 points __in a diesel engine, this object, which is connected to the distributor cap in a gasoline engine, is missing from the cylinder.

answer: _sparkplug_

(10) For 10 points __this type of engine consists of a triangle shaped piston, and can produce large amounts of power but functions poorly at high temperatures.

answer: _Wankle_ engine

19. Name these American bluesmen, for 10 points each:

(10) He is said to have stood at the crossroads and sold his soul to the devil for his skill on the guitar. His song "Crossroads" was recorded by Cream. Living from 1911 until 1938, he may be identified as the first modern blues artist.

answer: Robert _Johnson_

(10) A former associate of Blind Lemon Jefferson, this master of the twelve _string guitar was discovered in jail by folklorist John Lomax. Imprisoned for murder and attempted murder, he received pardons after singing songs for the governors of Texas and Louisiana.

answer: _Leadbelly_ (or Huddie _Ledbetter_)

(10) He plays an electric guitar named Lucille, and helped to bring blues to mainstream American audiences. He recently released an album with Eric Clapton.

answer: (Riley) B. B. _King_

20. Things having to do with Dutch philosophers or theologians, for 10 points each.

(10) This 14th _century Christian devotional work originated among the Dutch Brothers of the Common Life, and some scholars believe it was written by Geert Groote [gairt GROH _tuh], despite its traditional ascription to German monk Thomas a Kempis.

answer: The _Imitation of Christ_ (or _Imitatio Christi_)

(10) Martin Luther's position on predestination was attacked by this Dutch scholar's widely _circulated 1524 treatise ~On the Freedom of the Will~.

answer: Desiderius _Erasmus_ (or Gerhard _Gerhards_)

(10) "Nature abhors a vacuum," is a translated quotation from Part I, proposition 15, of what posthumously published masterwork by Benedict Spinoza?

answer: _Ethics_

21. Name the Frenchified fencing terms, for 10 points each.

(10) Meaning "to respond," this is an offensive action made immediately after parrying an opponent's attack.

answer: _riposte_

(10) Meaning "body on body," this is when the fencers touch physically, or when they lock blades near the hilt.

answer: _corps_a_corps_

(10) Meaning "arrow," this is an attack in which the aggressor leaps off his leading foot, attempts a hit, then passes the opponent at a run.

answer: _fleche_

22. Oops, packets for this tournament were supposed to include one question on ancient literature. OK. For 10 points each__

(10) What American wrote the 1983 novel ~Ancient Evenings~, set in ancient Egypt? He also wrote ~Armies of the Night~.

answer: Norman _Mailer_

(10) What English historian and poet celebrated Roman history in 1842's ~Lays of Ancient Rome~? He is best known for his five-volume ~History of England~.

answer: Thomas Babington _Macaulay_ (or Thomas _Babington_, 1st Baron Macaulay)

(10) What 18th century Scotsman and literary hoaxer claimed to be translating ancient Gaelic poems in his ~Fragments of Ancient Poetry Collected in the Highlands of Scotland~? He promulgated the legend of Ossian.

answer: James _Macpherson_

23. Identify these composers who were countrymen, for 10 points each:

(10) After his return from America where he composed his most famous work, a Symphony in E Minor, he became director the music conservatory in Prague.

answer: Anton _Dvorak_ (duh-VORE-zhak)

(10) This early contemporary of Dvorak displayed Czech patriotism in such works as the opera ~The Brandenburgers in Bohemia~ and the symphonic poem ~My Fatherland~.

answer: Bedrich _Smetana_ (SMET-nuh)

(10) This founder of the music conservatory at Brno [BURR_noh] wrote a ~Glagolitic Festival Mass~ with text in Old Slavonic, as well as the opera ~Jenufa~.

answer: Leos _Janacek_ (YAH-nuh-check)

24. Name these Conservative British prime ministers, for 10 points each:

(10) He became PM for the first time in 1834. Major events under his leadership include Catholic emancipation and the repeal of the Corn Laws. This led to the splitting of the Conservative Party.

answer: Robert _Peel_

(10) He turned against Peel and helped force his resignation__ which allowed him to become the party's leading figure. During his second ministry he was created earl of Beaconsfield [BECK_uns_field].

answer: Benjamin _Disraeli_

(10) Less reform oriented than Disraeli, this man was foreign secretary before becoming prime minister in 1885. Under his leadership Britain joined the other European powers in partitioning Africa.

answer: Robert Arthur Talbot Gascoyne _Cecil _Salisbury_, Third Marquess of Salisbury

25. Name these national parks, for 10 points each:

(10) Created in 1910, in 1932 it joined with Waterton Lakes Park across the border in Canada to become an international peace park.

answer: _Glacier_ National Park

(10) Created in 1906, this park in southwestern Colorado is famed for its prehistoric cliff dwellings.

answer: _Mesa Verde_ (MAY-suh VEHR-day) National Park

(10) Upgraded from a national monument in 1992, this park on Garden Key in an island group of the Gulf of Mexico contains Fort Jefferson, the largest all _masonry fort in the Western Hemisphere.

answer: _Dry Tortugas_ National Park

26. Name these laboratory techniques, for 15 points each:

(15) This genetic lab technique is used to amplify small amounts of DNA. It uses an enzyme found in hot springs bacteria to replicate the DNA. In addition to research uses, it can also be employed in criminal cases.

answer: _polymerase chain reaction_ or _PCR_

(15) This technique uses a plate of glass, metal or plastic coated with a layer of silica gel and aluminum oxide to separate mixtures into their components based on polarity. Substances are separated based on their differing affinity to the substance on the plate.

answer: _thin_layer chromatography_ or _TLC_

27. Six incumbents lost bids for reelection to the U.S. Senate in November, five Republicans and one Democrat. Since there are teams expected at this tournament from Michigan and Minnesota, we won't ask about Spence Abraham or Rod Grams; and ~everyone~ knows about John Ashcroft losing to a dead man; but, for 10 points each__

(10) What Republican lost to Thomas Carper in Delaware?
answer: William V. _Roth_, Jr

(10) What Democrat lost to George Allen in Virginia?

answer: Charles _Robb_

(10) What Republican lost to Maria Cantwell in Washington?

answer: Slade _Gorton_