

Early Autumn Collegiate Novice 3 (Fall 2012), Packet #9

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Edited by Andrew Hart

Tossups

1. One figure in this painting, illuminated by a cubic lantern, wears the yellow and white colors of the papacy and has a stigmata-like wound on his right hand. A companion piece to this painting is titled *The Charge of the Mamelukes*. The figures on the right side of this painting are all faceless. Several bloody corpses are strewn across the ground in this painting, while other figures cower in fear from soldiers with rifles. This work portrays “the execution of the defenders of Madrid” by a firing squad. For 10 points, name this work by Francisco Goya, set on the title date.

ANSWER: *The Third of May, 1808* [or *El tres de mayo de 1808 en Madrid*; or *Los fusilamientos de la montaña del Príncipe Pío*; *Los fusilamientos del tres de mayo*]

2. This group carried the first struck rather than engraved Peace Medals. The burial place of this group's quartermaster is at Floyd's Bluff. The construction of Fort Clatsop resulted from a vote taken by this group that included the slave York. This group, which stayed at Fort Mandan, included a young child nicknamed Little Pomp or Pompy. It was aided by the translation of fur trapper Toussaint Charbonneau and his Shoshone wife, Sacagawea. For 10 points, name this expedition to survey the lands of the Louisiana Purchase, led by its two namesakes.

ANSWER: Lewis and Clark Expedition [or The Corps of Discovery Expedition]

3. In one story, this man reaches his hand into his own chest and pulls it back out, after which it looks like snow. In another story, he causes total darkness to cover a land for three days. He built a tabernacle that seemed to be covered with fire during the day. He protected seven shepherdesses at a well and was adopted by Hobab, whose daughter Zipporah he married. This man, who fled to Midian after murdering a man, saw God in the form of a burning bush and set the plagues upon Egypt. For 10 points, name this brother of Aaron who parted the Red Sea.

ANSWER: Moses [or Moshe; or Mose; or Musa]

4. One character in this novel, Dale Harding, relinquishes his role as leader of the Acutes to the protagonist. Another of its characters commits suicide after he is found having sex with the prostitute Candy Starr. This novel's protagonist rebels by sitting in front of a blank TV during the World Series and pretending electroshock therapy causes him no pain. Its narrator, Chief Bromden, eventually smothers the protagonist, Randle McMurphy, who is lobotomized by Nurse Ratched. For 10 points, name this novel about an Oregon psychiatric hospital by Ken Kesey.

ANSWER: *One Flew Over the Cuckoo's Nest*

5. The maximum force of one of these devices is inversely proportional to the quantity one minus the Poisson ratio. They're not capacitors, but the constants for individual ones in parallel are added in order to find the total value of that constant for the system. These devices' namesake constants are expressed in units of Newtons per meter. The potential energy of these devices is found using the equation one-half times k times x squared, which is the integral of F equals kx . For 10 points, name these simple harmonic oscillators that are governed by Hooke's law.

ANSWER: springs [prompt on SHOs or simple harmonic oscillators before mentioned]

6. In one work, this man wrote of how impressions are accepted based on the “universe of the imagination.” He described “the rule of property” and how justice is an unnatural virtue in that work’s section “Of Morals.” He defined “moral philosophy” and posited a contradictory example of a “missing shade of blue” that originates outside of human senses in a tome that reworked his earlier *A Treatise of Human Nature*. For 10 points, name this Scottish empiricist philosopher who wrote *An Enquiry Concerning Human Understanding*.

ANSWER: David **Hume**

7. In a work by this author, a man descends into the underworld in Cumae with the help of a Sybil. He wrote of a character who befriends Pallas, the son of Evander, and kills Turnus, leader of the Rutuli. This poet created a work in which Anchises and Ascanius are carried out of a burning Troy by the title character, who is driven into a cave after a storm and has an affair with the Queen of Carthage, Dido. For 10 points, name this author of a work that begins “Arma virumque cano,” the Roman poet of the *Aeneid*.

ANSWER: **Virgil** [or Publius **Vergilius** Maro]

8. The first expedition to see this landmass was led by Fabian Gottlieb von Bellingshausen and Mikhail Lazarev. From February 1898 to March 1899, the crew of the ship *Belgica* stayed on this landmass against their will. The crew of the Terra Nova expedition died here in January 1912, only a month after the Fram crew reached a point on this landmass. Robert Falcon Scott attempted to use horses to reach a point on this landmass that Roald Amundsen reached using sled dogs. For 10 points, name this continent on which the South Pole is located.

ANSWER: **Antarctica**

9. In one episode of this show, a character attempts to gain access to a girl’s “pot of gold” because she thinks that he is a leprechaun. The main antagonist on this show runs for Congress but loses to another character’s mechanic father. One character joins the central group on this show after transferring from Dalton Academy. The central group on this show wins a national competition with a performance that includes Meatloaf’s “Paradise by the Dashboard Light.” For 10 points, name this Fox sitcom about the New Directions, a high school show choir.

ANSWER: **Glee**

10. Lateral inhibition explains one of these phenomena named for Mach. One named for Zollner doesn’t work if red and green are used. The Gestalt principle of multistability is often illustrated with one of them called the Necker cube. The phi phenomenon is one of these phenomena, which causes perception of motion from discrete states. One of them named for Muller and Lyer involves evaluating the length of lines capped with inward- or outward-facing arrows. For 10 points, name these visual images that can be perceived in multiple ways or mislead the viewer.

ANSWER: **optical illusions** [prompt on **illusions**]

11. In one work by this poet, he claims “my genial spirits fail” due to “A grief without a pang, void, dark, and drear.” His eight “conversation poems” include “This Lime-Tree Bower My Prison” and “The Eolian Harp.” This poet claims he “drunk the milk of Paradise” after seeing “a damsel with a dulcimer” along the river Alph in a poem describing “a stately pleasure-dome.” He wrote of a sailor who stops a wedding guest about shooting an albatross. For 10 points, name this British poet of “Kubla Khan” and “The Rime of the Ancient Mariner.”

ANSWER: Samuel Taylor **Coleridge**

12. A Wilms tumor may form in this organ, one portion of which is divided into cortical and juxtamedullary classes. Lithotripsy is used to eradicate one affliction that takes place in this organ. It features podocytes within a network of capillaries surrounded by Bowman's capsule. The glomerulus comprises one portion of this organ, whose functional unit is the nephron. For 10 points, name this paired organ responsible for blood filtration and urine production, which may also be the site of painful "stones."

ANSWER: **kidneys**

13. One holder of this office said "just watch me" when he was about to suspend civil liberties. A crisis faced by one holder of this position was the Governor General's refusal to dissolve parliament. The first holder of this office ordered the Wolesley Expedition during an uprising led by Louis Riel. An affair with Lord Byng marred one man's term in this post, whose holders reside at 24 Sussex Drive. For 10 points, William Mackenzie King, John MacDonald, and Pierre Trudeau all held what office, currently occupied by Stephen Harper?

ANSWER: **Prime Minister of Canada** [or **PM of Canada**; or **Canadian PM**; do not accept "President"]

14. A piano sonata in C-sharp minor by this composer opens with minor eighth-note triplets in the right hand while octave notes are sustained in the left hand. He wrote sixteen string quartets, including three dedicated to Count Razumovsky. His two settings of the mass are his Opus 86 in C and his *Missa Solemnis*. His thirty-two piano sonatas include the "Waldstein" and "Hammerklavier" sonatas. His final symphony contains a setting of "Ode to Joy." For 10 points, name this deaf German composer whose *Ninth Symphony* is called the "Choral."

ANSWER: Ludwig van **Beethoven**

15. One of these figures is allowed to marry Njord after her father was killed for kidnapping Idunn in the form of an eagle. One of these figures will battle Freyr while wielding a flaming sword. Another of these figures challenges a god to wrestle with Old Age and to empty a drinking horn that is connected to the sea. Utgard-Loki is one of these figures, which are the constant antagonists of Thor, who likes smashing their heads in with his hammer, like he did to Hrungnir. For 10 points, name this Norse race of large mythological beings.

ANSWER: **giants** [or **jotunn**; or **jotnar**]

16. After one disaster in this city, the man who is the namesake of its downtown district stated, "What now? We bury the dead and heal the living." A 2007 treaty signed in this city amended the Maastricht Treaty and reformed the government of the European Union. The Houses of Aviz and Braganza ruled from this city, which was the center of the Carnation Revolution. The vast majority of this city was destroyed, with up to a 100,000 people killed, by a 1755 earthquake. For 10 points, name this capital city of Portugal.

ANSWER: **Lisbon**

17. One type of these objects is so named because it is chemically undifferentiated and unable to sustain fusion. Another type of these objects has a spectral class of five and a low concentration of metals. Another type of these objects can form a neutron star if it accretes enough mass to exceed the Chandrasekhar limit of 1.44 solar masses. Examples of the most common type of this kind of star are AD Leonis, Wolf 359, and Barnard's Star. For 10 points, name this type of star, whose subclasses include "brown," "white," and "red."

ANSWER: **dwarf** star [accept **brown dwarfs**; **red dwarfs**; or **white dwarfs**; prompt on **stars**]

18. A poem by an author from this country compares the poet whose “giant wings prevent him from walking” to a sea bird. The poet of “The Albatross” hailed from this country and penned a poetry collection that contains the section “Spleen and Ideal.” The Parnassian poetry movement began in this country, which is also home to two poets, formerly homosexual lovers, who penned the *Saturnine Poems* and *A Season in Hell*. For 10 points, name this home country of Paul Verlaine, Arthur Rimbaud, and *Fleurs du Mal* author Charles Baudelaire.

ANSWER: **France** [or **French** Republic; or **République** Francaise]

19. One player of this instrument names “changes” that are used to vary harmonic progressions. An album that contains “St. Thomas” and “Blue 7” was recorded by a player of this instrument, Sonny Rollins, and titled for this instrument “Colossus.” A solo for this instrument opens the song “Naima,” which appears on *Giant Steps*, an album by a player of this instrument. “Bird Gets the Worm” and “Ornithology” are two songs by Charlie Parker, whose work on this instrument influenced bebop. For 10 points, name this jazz instrument played by John Coltrane.

ANSWER: **saxophone** [accept **alto saxophone**; or **tenor saxophone**]

20. This law is used to calculate a solid’s lattice energy in the Born-Haber cycle. Given the heat of formation for hydrochloric acid and the bond energies of hydrogen gas and chlorine gas, it can be used to find the bond energy of hydrochloric acid. The quantity central to this statement is the sum of internal energy and pressure times volume. For 10 points, name this law of constant heat summation, which states that adding the change in enthalpy for each step of a given reaction gives the total change in enthalpy for the whole reaction, and is named for a Swiss chemist.

ANSWER: **Hess’s law** [or law of **constant heat summation** before read; or law of **constant enthalpy summation** before “enthalpy”]

TB-21. This leader often bragged of his boxing career during his time with the King’s African Rifles. This man, who was advised by Bob Astles, overthrew Milton Obote to become head of his country. He allowed hijackers of an Air France flight from Tel Aviv to land at an airport in his country, leading to the rescue of hostages by Israeli commandos in Operation Entebbe. He expelled Asian immigrants with British passports from his country. For 10 points, name this notorious Ugandan dictator who stylized himself “The Uncrowned King of Scotland.”

ANSWER: Idi **Amin Dada** [accept either underlined part]

TB-22. In 1974, this body controversially recognized two of its members, one for work “far-seeing in lands and ages” and the other for work that “catch[es] the dewdrop and reflect[s] the cosmos.” This body, which spent its early years trying to reward “lofty and sound idealism,” awards the Doublog Prize. For another award, it has made controversial selections such as Elfriede Jelinek, Dario Fo, and Tomas Tranströmer and continues to spurn Milan Kundera. For 10 points, name this body that awards an annual literary prize, based in a Scandinavian country.

ANSWER: the **Swedish Academy** [accept anything that includes **Nobel** and **Literature** and **Committee** or equivalents; prompt on more general answers]

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Bonuses

1. When drawing a circuit diagram, these devices are represented using a jagged line. For 10 points each:

[10] Name these circuit elements that come in “wire-wound” and “composition” varieties. When constructing circuits, it’s helpful to know that their namesake property is displayed in colored bands.

ANSWER: **resistors**

[10] The resistance of a device is equal to the quotient of V and I according to a law named for this German physicist, who also names the SI unit of resistance.

ANSWER: Georg Simon **Ohm** [accept **Ohm’s law**; accept **ohms**]

[10] This quantity, which extends resistance to AC circuits, is symbolized Z and is composed of real resistance and imaginary resistance.

ANSWER: **impedance**

2. Vasari stated that the title figure of this painting was the wife of Francesco del Giocondo. For 10 points each:

[10] Name this Leonardo da Vinci portrait of a woman with a mysterious smile.

ANSWER: the ***Mona Lisa*** [or *La Gioconda*; or *La Joconde*; or ***Portrait of Lisa Gherardini***]

[10] In another work, da Vinci painted this figure “of the rocks” in a stony grotto.

ANSWER: **Madonna** [or the **Virgin**; or **Mary**]

[10] In the *Madonna of the Rocks*, an infant version of this figure is shown adoring Jesus. An angel in the painting also points at this figure and looks at the viewer.

ANSWER: Saint **John the Baptist** [prompt on **John**]

3. Lorraine Hansberry’s play *A Raisin in the Sun* is titled for a poem about one of these things. For 10 points each:

[10] Name this thing that, in the poem “Harlem,” might “dry up,” “fester like a sore,” or sag like a heavy load.

ANSWER: a **dream** deferred

[10] This Harlem Renaissance poet of “Harlem: a Dream Deferred” wrote about a musician on Lenox Avenue in “The Weary Blues.”

ANSWER: [James Mercer] Langston **Hughes**

[10] In this early Hughes poem, the narrator claims that his “soul has grown deep like” the title “ancient, dusky” bodies of water, including the Euphrates, Congo, Nile, and Mississippi.

ANSWER: “The **Negro Speaks of Rivers**”

4. This man is credited with writing the *Gathas*, a set of hymns in Old Avestan. For 10 points each:

[10] Name this man, the founder of a religion that worships fire as a sacred symbol of Ahura Mazda.

ANSWER: **Zoroaster** [or **Zarathustra**; accept **Zoroastrianism**]

[10] Zoroastrianism was the primary religion of Persia, which is largely coterminous with this modern-day country.

ANSWER: Islamic Republic of **Iran** [or Jomhuri-ye Eslami-ye **Iran**]

[10] The predominant religion of modern-day Iran is this second-largest sect of Islam, which believes that only God can choose the successor to Muhammad.

ANSWER: **Shia** Islam [or **Shi’ite** Islam; or **Shias**; or **Shi’ites**; or **Shiism**]

5. The variance is the square of this quantity. For 10 points each:

[10] Name this measure that equals the square root of the average of the squares of the mean deviations.

ANSWER: **standard deviation** [or **stdev**; prompt on **sigma**]

[10] This measure of central tendency is the value that occurs with the greatest frequency in a set of data.

ANSWER: **mode**

[10] One advantage of using the mode is robustness, or resilience to the effects of these data points that deviate far from the center. For normally distributed data, they lie further than three standard deviations from the mean.

ANSWER: **outliers**

6. This type of art is exemplified by Bruno Munari's "Useless Machines." For 10 points each:

[10] Name this type of kinetic sculpture, which is contrasted with a stabile, which is stationary.

ANSWER: **mobiles**

[10] This artist worked extensively with mobiles and stables. His *Flamingo* appears in Chicago.

ANSWER: Alexander **Calder** [or Sandy **Calder**]

[10] The stairwell of the MoMA is the site of Calder's mobile of a trap for this animal and a fish tail. Salvador Dali created a sculpture that included a plaster version of this animal as a telephone.

ANSWER: **lobster** [accept **Lobster Trap and Fish Tail**, or **Lobster Telephone**]

7. Name these Russian rivers, for 10 points each.

[10] This longest European river empties into the Caspian Sea and flows through a city formerly known as Stalingrad.

ANSWER: **Volga** River

[10] This river flows from Lake Ladoga to St. Petersburg on the Gulf of Finland.

ANSWER: **Neva** River

[10] A namesake gulf in the Kara Sea receives this Siberian river, which forms a fluvial system with the Irtysh River.

ANSWER: **Ob** River

8. Cleon assumed command of the Athenian fleet after Pericles died during this conflict. For 10 points each:

[10] Name this conflict, fought between Athens and Sparta in the fifth century BCE.

ANSWER: **Peloponnesian** War

[10] The Athenians came to the defense of a group on this island when it was attacked by the people of Syracuse. Alcibiades later hoped to conquer the entirety of this island and use it as a base to attack Italy.

ANSWER: **Sicily** [or **Sicilia**]

[10] Spartan general Lysander destroyed the Athenian fleet and essentially won the Peloponnesian War at this naval battle of 405 BCE, destroying 168 of the 180 mostly beached Athenian ships present and capturing 4,000 sailors.

ANSWER: Battle of **Aegospotami**

9. This book's frontispiece depicts a body made up of hundreds of smaller people. For 10 points each:

[10] Name this work written during the English Civil War that advocates monarchy as the greatest form of commonwealth. It compares the state to the Biblical sea monster in its title.

ANSWER: **Leviathan** or *The Matter, Forme and Power of a Common Wealth Ecclesiasticall and Civil*

[10] This Englishman wrote *De Cive*, translated Thucydides' *History of the Peloponnesian War*, and penned *Leviathan*.

ANSWER: Thomas **Hobbes**

[10] The "nasty, brutish and short" state of human nature that exists in the absence of government is described in the *Leviathan* as this condition "of all against all."

ANSWER: "**war** of all against all" [or "**bellum** omnium contra omnes"]

10. Charles Woodworth and Thomas Hunt Morgan studied this model organism. For 10 points each:

[10] Name this organism that has four total pairs of polytene chromosomes. This insect is used to study inheritance and is known for its affinity for sweet foods.

ANSWER: **fruit fly** [or **fruit flies**; or *Drosophila melanogaster*, or *D. melanogaster*]

[10] This gram-negative bacteria is often used in genetic research. It typically resides in the intestines of humans and animals, and its O157:H7 strain can cause vomiting and bloody diarrhea.

ANSWER: ***E. coli*** [or ***Escherichia coli***]

[10] The model organism *Xenopus laevis* belongs to this general class of animals, whose orders include *Anura* and *Caudata*. The world's smallest vertebrate, *P. amauensis*, belongs to this class.

ANSWER: **amphibians** [or ***Amphibia***]

11. The capture of British officer John André led to the revelation of this man's treachery. For 10 points each:

[10] Name this traitor who plotted to surrender West Point to the British Army during the American Revolution.

ANSWER: Benedict **Arnold**

[10] Arnold captured Fort Ticonderoga alongside this leader of the Green Mountain Boys.

ANSWER: Ethan **Allan**

[10] Arnold was angered when he was stripped of his command at Saratoga by Horatio Gates, who also did not trust this "Swamp Fox," a South Carolinian known for his guerilla warfare tactics.

ANSWER: Francis **Marion**

12. This character appears in an author's later work *Ulysses* as a parallel to Telemachus. For 10 points each:

[10] Name this main character of *A Portrait of the Artist as a Young Man* who chooses to enter university instead of joining a Jesuit order.

ANSWER: **Stephen Dedalus** [accept either]

[10] Dedalus meets this protagonist of *Ulysses* in the National Maternity Hospital, from which they travel to the red-light district.

ANSWER: **Leopold Bloom** [accept either]

[10] Both Stephen Dedalus and Leopold Bloom were created by this Irish author who wrote *Ulysses* and *A Portrait of the Artist as a Young Man*.

ANSWER: James [Aloysius] **Joyce**

13. This "Strum und Drang" work consists of letters from the title man to his friend Wilhelm. For 10 points each:

[10] Name this work in which the protagonist leaves Walheim to avoid the pain of seeing his unrequited love, Lotte, with her fiancé Albert. It spawned a series of copycat suicides across Europe.

ANSWER: *The Sorrows of Young Werther* [or *Die Leiden des jungen Werthers*; accept **Werther**]

[10] This German author penned *The Sorrows of Young Werther* and *Wilhelm Meister's Apprenticeship*.

ANSWER: Johann Wolfgang von **Goethe**

[10] Goethe wrote a two-part drama about this character, who is tempted by Mephistopheles and is also the subject of a Marlowe play in which he is a "doctor."

ANSWER: **Faust** [accept *Doctor Faustus*]

14. Mythical figures in this country include Conchobar mac Nessa and Queen Maeve. For 10 points each:

[10] Name this country where Cu Chulainn repelled the forces of Connacht during the Cattle Raid of Cooley.

ANSWER: **Ireland** [or **Eire**; or **Irish** myth]

[10] This Celtic country's mythology includes the goddess Rhiannon, who appears in the *Mabinogion*. This country is also the source of much of early Arthurian legend.

ANSWER: **Wales** [or **Cymru**; or **Welsh** myth]

[10] This country's mythology, which centers on the heroes Lemmenkainen and Vainamoinen, is told in Elias Lonnrot's compilation, the *Kalevala*.

ANSWER: Republic of **Finland** [or **Suomi**; or **Finnish** myth]

15. One member of this family had a secret police force called the Tonton Macoutes. For 10 points each:

[10] Name this family whose two rulers were less-than-affectionately known as "Popa Doc" and "Baby Doc."

ANSWER: **Duvalier**

[10] The Duvalier regime ruled this nation, which suffered a devastating earthquake in 2010 that killed over 300,000.

ANSWER: [Republic of] **Haiti** [or République d'**Haiti**; or Repiblik **Ayiti**]

[10] Haiti was founded after a slave revolt led by this man overthrew colonial rule. He proclaimed himself ruler for life in 1801, but was deported to France before Haiti achieved full independence.

ANSWER: **Toussaint Louverture** [accept either; or Toussaint **Breda**]

16. Name these German composers, for 10 points each.

[10] The Bayreuth Festival in Bavaria is an annual celebration of the works of this operatic composer of the *Ring Cycle* and *Tristan and Isolde*.

ANSWER: [Wilhelm] Richard **Wagner**

[10] This composer wrote incidental music to Shakespeare's *A Midsummer Night's Dream*. This composer of a *String Octet* also wrote the *Scottish Symphony* and the *Italian Symphony*.

ANSWER: Felix **Mendelssohn** [or Jakob Ludwig Felix Mendelssohn **Bartholdy**]

[10] This composer of the *Rhenish Symphony* wrote many pieces for solo piano, including *Scenes from Childhood* and *Carnival*.

ANSWER: Robert [Alexander] **Schumann**

17. The Schmalkaldic League opposed this ruler. For 10 points each:

[10] Name this Holy Roman Emperor and King of Spain who fathered Phillip II.

ANSWER: **Charles V** of the Holy Roman Empire [or **Charles I** of Spain; prompt on **Charles**]

[10] Charles V was a member of this royal house that ruled Austria-Hungary until 1918.

ANSWER: The House of **Hapsburg** [or The House of **Habsburg**]

[10] Charles V faced the Revolt of the Comuneros, which was put down by his adviser Adrian, who hailed from this Dutch city where the peace that ended the War of the Spanish Succession was signed.

ANSWER: **Utrecht** [accept **Adrian of Utrecht**; or **Peace of Utrecht**; or **Treaty of Utrecht**]

18. In this man's confirmation hearings, he said that a judge's role is to "call balls and strikes." For 10 points each:

[10] Name this current Chief Justice of the Supreme Court of the United States.

ANSWER: John [Glover] **Roberts** Jr.

[10] Roberts cited this power of Congress in his majority opinion in *NFIB v. Sebelius*, ruling that the Affordable Care Act is constitutional under this power of Congress rather than the Commerce Clause.

ANSWER: **taxing** power [or **T**axing and Spending Clause; prompt on **Article 1, Section 8** of the Constitution]

[10] Roberts's opinion in *NFIB v. Sebelius* struck down a provision of the ACA that would have punished non-complying states by withholding funds from this medical insurance program for the poor.

ANSWER: **Medicaid**

19. Name the following about the chemistry of solids, liquids, and gases, for 10 points each.

[10] This chart used in various chemistry courses shows which conditions are conducive to a substance being a solid, liquid, or gas. It has axes for pressure and temperature and includes the critical point.

ANSWER: **phase diagram** [or **phase chart**]

[10] A phase diagram can also show this point, which is the pressure and temperature at which all three phases exist together in equilibrium.

ANSWER: **triple** point

[10] This American scientist names a phase rule stating that the number of degrees of freedom for a system is equal to the number of components minus the number of phases plus two.

ANSWER: Josiah Willard **Gibbs**

20. Name some African locales based on their literary output, for 10 points each.

[10] Sidi marries Baroka in *The Lion and the Jewel*, a play by Wole Soyinka, an author from this country.

ANSWER: [Federal Republic of] **Nigeria**

[10] Naguib Mahfouz hails from this capital city. He included *Palace Walk*, *Palace of Desire*, and *Sugar Street* in his trilogy depicting life in this city.

ANSWER: **Cairo**, Egypt [or al-**Qahira**; or **Masr**]

[10] This country is home to Nuruddin Farah, whose novel *From a Crooked Rib* details the life of Ebla. Farah has spoken out against the widespread violence in this country, which was home to the Islamic Courts Union.

ANSWER: **Somalia** [or the **Somali** Republic]

Extra. Jaundice is a common symptom of diseases of this organ. For 10 points each:

[10] Name this largest internal organ, which is inflamed in hepatitis.

ANSWER: the **liver**

[10] Jaundice can be a symptom of this scarring of the liver, often caused by alcohol abuse.

ANSWER: **cirrhosis**

[10] Jaundice is caused by elevated bilirubin levels in the blood. Bilirubin is normally excreted via this fluid.

ANSWER: **bile**