SNEWT II: Grandson of QOTC
Tossups by UMCP Yakuza

1. A ground-breaking semiotician, his most influential linguistic work is _A Theory of Semiotics_, a rewriting of his earlier book, _La Struttura Assente_. His greatest fame, however, rests on his novels, the first of which, published in 1980, centers on the Franciscan Brother, William of Baskerville's murder investigation in 1327. For ten points, name this author of Foucault's Pendulum and The Name of the Rose.

Answer: Umberto _Eco_
2. One representative of this genus is known, and all specimens have been found in the Solnhofen Range which is quarried for printing plates, hence the reason why its species name is lithographica. Named in 1860, it features an articulated tail instead of the pygostyle that characterizes its probable descendants, and its semilunate carpal block, claws, and teeth link it to the dromaeosaurids. For ten points, name this late Jurassic creature, the earliest generally accepted bird.

Answer: _Archaeopteryx_
3. He studied Indian philosophy in the east after he had studied in Alexandria with Ammonius Saccas. At the age of 60, he unsuccessfully petitioned Emperor Gallienus to let him build a city for philosophers modeled on Platos Republic. For ten points, name this philosopher whose writings were arranged into 6 groups of 9 books, the Enneads, by his pupil Porphyry and who founded Neoplatonism.

Answer: _Plotinus_
4. Their name meant protected, and although their founder was a petty thief, they enjoyed a period of prosperity and artistic development. The poet Kalidasa was active during this dynastys rule, and under its second monarch the empire extended to include most of Bengal. For ten points,
name this northern Indian dynasty founded in 320 by Chandragupta I.
Answer: _Gupta_s
5. He designed the Dutch Suite in the Titanic which featured wall hangings similar to those at Kelmscott House. His most popular designs included Acanthus and Anemone, and his Hammersmith carpet was a great success. His associates included Dante Gabriel Rosetti who ran off with his wife Jane and Edward Burne-Jones, who helped decorate his Red House. For ten points, name this 19th century designer, a proponent of the Arts and Crafts movement.

Answer: William _Morris_
6. It is contained in rice hulls, but not in polished rice. Christian Eikman and Fred Hopkins shared the 1929 Nobel Prize for their early experiments isolating and determining the importance of this substance with chemical formula C12 H12 C1 N4 OS. Named after its sulfur atom, it was prepared from yeast by Casimir Funk and was the first recognized vitamin. For ten points, name this compound that prevents beriberi.

Answer: _Thiamine_or _B1_
7. The name is the same. In medieval legend, he is the man who replaces Troilus in Cressida's affections. In Greek legend, he is the Thracian king whom Heracles feeds to his own flesheating mares. For ten points, give the common name, also shared by the warrior who Homer says exchanges his armor for the golden armor of Glaucis and who wounds Ares in battle.

Answer: _Diomedes_
8. Its seventh member was originally Peletier who was soon replaced by the group's mentor, Jean Dorat. Initially calling themselves the Brigade, they revived the alexandrine, introduced the sonnet from Italy, and sought to establish a new French poetry based on classical models. For ten points, name this 16th century poetic circle whose best-known members are Pontus de Tyard, Joaquim du Bellay, and Pierre de Ronsard.

Answer: La _Pleiade_
9. Now placed behind glass to prevent vandalism, this sculpture was first vandalized by an artist who tried to steal credit for it by carving his name into the base. The second act of vandalism it suffered was from its own 23-year-old sculptor, who snuck into Saint Peter's Basilica where it stood, chiseled out the other sculptors name, and carved his own name across the upper figure's sash. For ten points, name this sculpture by Michelangelo, completed in 1500, that depicts Mary cradling the dead Christ.

Answer: _Pieta_
10. The grandson of his royal predecessor, Sundiata Keita, he conquered Gao and Timbuktu, making the latter a center of learning and building mosques in both cities. In 1327, he embarked on a pilgrimage to Mecca, and according to legend, he took with him thousands of men and hundreds of treasure-laden camels and came home with Muslim scholars and architects. For ten points, name this rule of the Mali empire from 1312 to 1337.

## Answer: _Mansa Musa_

11. All copies of his major work, published in 1758, have been lost, but his principles are known from his contributions to the Encyclopedie. Trained as a doctor, he became a physician to Louis XV, but is better known for his association with Monsiuer de Gournay. For ten points, name this author of Le Droit Naturel and Mimes du Government Economique, the central figure of the physiocrats.

Answer: Francois _Quesnay_
12. It expresses the idea that sexual reproduction itself cannot cause evolution. When the five following conditions are satisfied -- no net mutation, no gene flow, large population, no mating preferences, and no selection -- then this model states that successive generations will contain the previous generations alleles at the same frequency. For ten points, identify this biological law often used to determine which members of a population carry a recessive allele, named for a British mathematician and a German physician.

Answer: _Hardy-Weinberg_law or principle
13. A French protectorate from 1903, it became independent in 1960 and annexed the southern section of the former Spanish Sahara. While the northern part of this country extends into the Sahara, the south is watered by the Senegal River. A Muslim nation, its major languages include Arabic, Wolof, Pular, and Sononke. For ten points, name this country bordered by Western Sahara, Senegal, Algeria, and Mali, whose capital is Nouakchott.

Answer: _Mauritania_
14. In this novel, the 18 year-old actress Rosemary Hoyt goes to the south of France for some relaxation after the success of her movie _Daddy's Girl_. There, she declares her love for the novel's protagonist , whose wife, Nicole Warren, suffers numerous breakdowns because of an incestuous relationship with her father and ultimately leaves her husband for Tommy Barban. For ten points, name this 1934 novel about psychiatrist Dick Diver written by F. Scott Fitzgerald.

Answer: _Tender is the Night_
15. Chemist Bryan Molloy developed it under the laboratory name of Lilly 110140, working under the auspices of an Indianapolis pharmaceutical company. Originally developed as a weight loss drug, it was approved by the FDA in 1987 as the first SSRI or Selective Serotonin Reuptake
Inhibitor. It is now the worlds second best selling drug. For ten points, name this drug with generic name fluoxetine, a popular antidepressant.

## Answer: _Prozac_

16. Born in 1913 in Darjeeling, India, she married early and gave birth to a daughter Suzanne. After appearing in the play _The Mask of Virtue_, she was given a movie contract by Alexander Korda. She purposely took vixenish roles in _A Yank at Oxford_ and _St. Martin's Lane_ in order to create a particular image. For ten points, name this actress, known after 1847 as Lady Olivier, who won Oscars for her roles in _A Streetcar Named Desire_ and _Gone With the Wind_

Answer: Vivien _Leigh_
17. He worked with Alexis Carrell in experiments to develop an artificial heart pump, and the two co-authored The Culture of Organs. In 1938, he was decorated by Adolf Hitler because he praised the German Air Force as being superior to that of any other European country. For ten points,
name this man who performed the feat he is best known for in 33 hours and 32 minutes aboard the airplane, The Spirit of Saint Louis.

Answer: Charles _Lindbergh_
18. Noting vague markings on Mercurys surface, he determined that it rotated every 88 days, once per revolution. He also discovered the asteroid Hesperia and was the head of the Brera Observatory in Milan, but his scientific reputation was blackened by poor translation. For ten points, name this astronomer who, in 1877, reported that he observed CHANNELS, not canals, on the surface of mars.

Answer: Giovanni _Schiaparelli_
19. Originating at the confluence of the Shilka and Argun rivers, the chief tributaries of this river, known also as the Heilongjiang, are the Ussuri, Zeya, and Bureya. Its largest port is Khabarovsk, and it flows in a southeasterly direction for 1800 miles before emptying into the Tartat
strait near Sakhalin Island. For ten points, name this Asian river, about a third of which constitutes the Russian-Chinese border.

Answer: _Amur_River.
20. He wrote a history of Georgia, as well as the autobiographical On the Plantation and local color stories such as Daddy Jake, Sister Jane, and Mingo. His most famous stories, first published in the Atlanta Constitution, feature characters like the Tar-Baby and Brer Rabbit. For ten points, name this author of _Uncle Remus, His Songs and Sayings_.

Answer: Joel Chandler _Harris_
21. He was of so little consequence that instead of killing him, his conquerors sent him to Naples and gave him a pension. A puppet of his father Orestes, he gained nominal power upon the flight of Julius Nepos in 475. For ten points, name this ruler defeated at Pavia by Odacer in 476, the last western Roman emperor.

Answer: _Romulus Agustulus_ or _Romulus Augustus_

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>Bonuses by UMCP Yakuza

1. For the stated number of points, answer the following about events that occurred in the same year.
$5 \mathrm{pts})$ The Prince of Wales --this future king-- became regent when his father was declared insane.

Answer: _George IV_
5 pts) Francisco de Miranda led this country to independence.
Answer: _Venezuela_
10 pts) In Cairo, Mohammed Ali massacred these soldier who had seized Egypt in the 1200s.
Answer: _Mamelukes_
$10 \mathrm{pts})$ In what year did these events all happen?
Answer: _1811_
2) Identify these glacier terms for ten points apiece.
a) This is a ridge or oval hill with a smooth summit, consisting of glacial drift.

Answer: _drumlin_
b) This is a ridge or mass of earth and rocks deposited at the sides or end of a glacier.

Answer: _moraine_
c) This is a depression in the surface of a ground moraine caused by melting subsurface ice.

Answer: _Kettle_hole
3) Answer these questions about saints and their feast days for ten points apiece.
a) The battle of Agincourt was fought on this shoemakers holiday of October 25.

Answer: _Crispin_
b) He is the patron of weathermen because, if it rains on his feast day of July 2, it must rain for 40 days afterward.

Answer: _Swithin_
c) This author of The Way of Perfection died on October 4, but her feast day is the 15th.

Answer: _Teresa_ of Avila.
4) Name these Elizabethan plays >from characters for 15 points apiece, or for five if you need the playwrights name.
15) Aaron, Tamora, Lavinia, Saturninus
5) William Shakespeare

Answer: _Titus Andronicus_
15) Lovewit, Doll Common, Face, Subtle
5) Ben Jonson

Answer: _The Alchemist_
5) Answer these questions about a musical work for ten points apiece.
a) Written as a tonal portrait of 14 people the composer knew well, this composition was first performed in 1899.

Answer: _Enigma_ variations
b) The 5th variation, titled R P A, is dedicated to the son of the poet of Dover Beach.

Answer: Matthew _Arnold_
c) The 14th variation, titled E D U, is devoted to this composer of _The Dream of Gerontius_.

Answer: Edward _Elgar_ (EDU, when pronounced eh-doo, was the pet name his wife called him)
6) 5-10-15. Identify the following concerning the Nigerian Civil War.
a) This breakaway republic declared independence in 1967.

Answer: _Biafra_
b) This ethnic group which populated Biafra was at war with Nigeria until 1970.

Answer: _Ibo_
c) He was the Ibo military governor who declared Biafra's independence.

Answer: Odumegwu _Ojukwu_
7) Name these classes of plant hormones for ten points apiece.
a) This class promotes cell division and growth and delays senescence of leaves.

Answer: _cytokinins_
b) Members of this group, like indoleacetic acid, stimulate root formation and cause tropisms.

Answer: _auxins_
c) Named after the fungus in which they were discovered, they increase rate and amount of growth.

Answer: _gibberellins_
8) Identify these people, for the stated number of points.
$5 \mathrm{pts})$ This king's dreams were interpreted by Daniel.
Answer: _Nebuchadnezzar_
5 pts ) This queen of Palmyra was defeated by Aurelian.
Answer: _Zenobia_
$10 \mathrm{pts}) \mathrm{He}$ and his male heirs were shut up in a Pisan tower without food.
Answer: _Ugolino_ della Gherardesca
$10 \mathrm{pts})$ What Canterbury Tale tells the tragedies of these figures?
Answer: _Monk_s Tale
9) For five points apiece, and a bonus five points for all correct, answer these questions about the Holy Roman Empire in the 9th century.
a) What sole surviving son of Charlemagne became emperor upon his father's death?

Answer: _Louis I_ or the _Pious_
b) After Louis died, his three sons divided up his empire in this 843 treaty.

Answer: Treaty of _Verdun_
c) Name these three sons who cut up the Carolingian Empire.

Answer: _Charles I_ of France or _Charles the Bald_; _Louis II_ or the _German_; _Lothaire_or _Lothaire the Miserable_
10) 30-20-10-5. Name the month and day on which all these events occurred.
30) Nevada becomes the 36th state, 1864 ; Jan Vermeer born, 1632.
20) USA detonates the first H-bomb, 1952 ; Indira Gandhi assassinated, 1984.
10) Martin Luther posts the 95 Thesis, 1517 ; River Phoenix dies, 1993
5) Halloween, 1985.

Answer: _October 31_
11) Identify these famous volcanoes for ten points apiece.
a) This sacred Japanese volcano last erupted in 1708 .

Answer: Mount _Fuji_yama
b) Although its most recent eruption was in 1995, this Indonesian volcano's most famous eruption was in 1883.

Answer: _Krakatoa_
c) 28,000 people were killed by the 1902 eruption of this volcano on Martinique.

Answer: _Pelee_
12) 30-20-10. Name the poet from lines.
30) Amarantha sweet and fair,/ Ah braid no more that shining hair
20) True, a new mistress now I chase,/ The first foe in the field
10) The birds that wanton in the air/ Know no such liberty

Answer: Richard _Lovelace_
13) For ten points apiece, name these kinds of mesons.
a) Composed of a charmed quark and antiquark, it gave evidence for the charmed quarks existence.

Answer: _J-psi_
b) A negative on decays into a muon, a positive one into a neutrino.

Answer: _pion_
c) It is composed of a bottom quark and antiquark.

Answer: _upsilon_
14) For ten points apiece, answer these questions about really cruel psychiatric experiments.
a) This guy led his subjects to believe they were giving other people electric shocks and wrote Obedience to Authority about the experiment.

Answer: Stanley _Milgram_
b) This researcher fulfilled baby moneys physical needs but gave them wire racks instead of mothers and then observed how they grew into antisocial adult monkeys.

Answer: Harry _Harlow_
c) John Watson instilled fear of mice, rabbits, a Santa Claus beard, and everything else that is white and fluffy into a child known only by this name.

Answer: Little _Albert_
15) Name the sculptors of these works for ten points apiece.
a) Doryphoros, or spear-bearer.

Answer: _Polykleitos_
b) Discobolus

Answer: _Myron_
c) statue of Zeus at Olympia

Answer: _Phidias_
16) Name these Eugene O'Neill plays from plot summaries for ten points apiece.
a) A former pullman porter becomes an absolute ruler, regresses, and is killed by a silver bullet.

Answer: _The Emperor Jones_
b) This is a semiautobiographical domestic drama about the Tyrone family, first presented in 1956.

Answer: _Long Days Journey into Night_
c) Chris Christophersons daughter becomes a prostitute and then falls in love with Mat Burke.

Answer: _Anna Christie!_
17) For ten points apiece, name these Aztec gods who are not Quetzalcoatl.
a) This giggle-eyed rain god possessed one of the shrines atop the Temple Major in Tenochtitlan.

Answer: _Tlaloc_
b) This humming-bird god was a warrior and the legendary founder of the Aztec people.

Answer: _Huitzilopochtli_
c) This smoking mirror god used an obsidian mirror as a prosthesis after an alligator chomped off his foot.

Answer: _Tezcatlipoca_
18) For 15 points apiece, name the architects of these cathedrals.
a) Sagrada Familia, Barcelona

Answer: Antoni _Gaudi_
b) Brasilia Cathedral

Answer: Oscar _Niemeyer_
19) For ten points apiece, identify these authors of works of anthropology.
a) The Golden Bough

Answer: James _Frazer_
b) The Elementary Structure of Kinship

Answer: Claude _Levi-Strauss_
c) The Mind of Primitive Man

Answer: Franz _Boas_
20) Name these Baroque painters from works, for ten points apiece.
a) The Calling of Saint Matthew ; Conversion of Saint Paul

Answer: Michelangelo Merisi da _Caravaggio_
b) Los Borrachos ; Infanta Magarita

Answer: Diego _Velazquez_
c) Rape of the Daughters of Leucippus; Garden of Love

Answer: Peter Paul _Reubens_
21) 30-20-10. Give the last name shared by these historical figures.
30) James Weldon, author of Lift Every Voice and Sing ; Richard mentor, US Vice-President 20) Virginia, psychologist and sex researcher ; Jack, first black world heavyweight boxing champ
10) Samuel, British writer and lexicographer ; Andrew, US President

Answer: _Johnson_

