

**2020 Matt Cvijanovich Memorial Tournament:**

**Edited by Ganon Evans, Jacob O'Rourke, William Grossman, Karthik Prasad, Stefan Calin, Eric Chang, Alex Dzurick, and Sean Phillips**

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**Packet 14**

**1. Like Agatha Christie, one work by this author takes its title from *The Rubaiyat* [“roob-ay-at”] and centers around the Miller family in New London, Connecticut. In addition to *Ah, Wilderness!*, this author divided another of his plays into *Homecoming*, *The Hunted*, and *The Haunted*. This author of (\*) *Mourning Becomes Electra* wrote plays about Theodore Hickman going to Harry Hope’s bar and the morphine-addicted Mary Tyrone, who learns that Edmund has tuberculosis. For 10 points, name this American playwright of *The Iceman Cometh* and *Long Day’s Journey Into Night*.**

ANSWER: Eugene Gladstone **O’Neill** <Eric Chang>/<ed. WG>

1. DMSO can be added to the master mix in this technique to avoid the creation of hairpins. For 10 points each:

[10] Name this technique invented by Kary Mullis used to amplify segments using an enzyme from *Thermus aquaticus*.

ANSWER: **PCR** [or **polymerase chain reaction**]

[10] The polymerase chain reaction is used to clone a sequence of this molecule whose structure is a double helix.

ANSWER: **DNA** [or **deoxyribonucleic acid**]

[10] The temperature at which this process occurs is dependent on the GC-content and can be reduced to avoid primer dimers in PCR. This process is the second step of PCR after denaturation.

ANSWER: **annealing** [accept **annealing temperature**] <Stefan Calin>/<ed. SC>

**2. This language’s “rule of three” was extended to five following the release of its 2011 edition. Generic programming in this language is accomplished using templates. This language uses the commands “new” and “delete” for dynamic memory allocation. Two colons are used in this language to access (\*) namespaces, the most common one of them being its “standard” one. This language prints and reads in text with the commands “c-out” and “c-in”. For 10 points, name this successor of C that includes an incremter in its name.**

ANSWER: **C++** [do not accept or prompt on “C”] <Lalit Maharjan>/<ed. SC>

2. It's not Anchorage, but Balto the sled dog delivered diphtheria antibodies to Nome from this city's nearby town of Nenana. For 10 points each:

[10] Name this Alaska city, with the coldest minimum average temperature in the United States. The Tanana Valley lies south of this city.

ANSWER: **Fairbanks**, Alaska

[10] The coldest temperature ever recorded in the Lower 48 was negative 70 degrees Fahrenheit in this state's Rogers Pass, which connects Great Falls with Missoula.

ANSWER: **Montana**

[10] Though the city was not named for the event, a 47 degree Fahrenheit drop in temperature was recorded in a 5-minute span in this state's city of Rapid City in 1911.

ANSWER: **South Dakota** <Ganon Evans>/<ed. AD>

**3. After Callimachus [“cal-ih-mah-kus”] died chasing forces retreating from this city, a statue of Nike was dedicated to him. Several soldiers under Datis and Atraphernes [“at-raf-urn-knees”] ran towards and drowned in swamps near this city. Darius the Great failed to mount a direct assault on Athens after (\*) losing a battle in this city, effectively ending the first Persian invasion of Greece. Miltiades used an extended line of soldiers to encircle the Immortals during a battle fought around this city. Phidippides [“fuh-di-puh-dees”] died from exhaustion after running from this city to deliver news of victory. For 10 points, name this Greek city-state that names a 26.2 mile long footrace.**

ANSWER: **Marathon** [accept the Battle of **Marathon**] <Lalit Maharjan>/<ed. GE>

3. Historians have dubbed many occurrences in history “white.” For 10 points each:

[10] The White Revolution occurred in this country when dictator Reza Shah Pahlavi reformed several laws that negatively influenced the lower classes. Pahlavi was forced out of this country by Ayatollah Khomeini's Islamic Revolution in 1979.

ANSWER: Islamic Republic of **Iran** [accept **Persia**]

[10] This dictator's White Terror purged 200,000 Republicans after he won a civil war against the Loyalist “fifth column.” In 2019, this leader was exhumed from the Valley of the Fallen.

ANSWER: Francisco **Franco** y Bahamonde

[10] Another White Terror was also orchestrated as part of this larger event's Reign of Terror.

Maximillian Robespierre and the Jacobins seized power for a period during this event which also saw the execution of Louis XVI and the rise of Napoleon.

ANSWER: **French Revolution** of 1789

<Shohom Chakraborty>/<ed. GE>

*Note to players: Description Acceptable*

**4. Fannie Lou Hamer’s testimony of how she was prevented from doing this action was interrupted by Lyndon B. Johnson. While protesting for the right to perform this general action, Jimmie Lee Jackson was killed and protesters were attacked at the Edmund Pettus Bridge. Proponents of the (\*) 26th amendment remarked that 18-year olds could get drafted but couldn’t do this action. Protest marches spanning from Selma to Montgomery helped push for a 1965 act regarding this action. Literacy tests and poll taxes prevented minorities from doing, for 10 points, what action central to democracy?**  
ANSWER: **voting** [accept anything mentioning voting, whether it's registering to **vote**, or casting a **vote**; accept **Voting** Rights Act of 1965] <Lalit Maharjan>/<ed. GE>

4. While listening to this composer, a character insults Dr. Brodsky and Dr. Branom as “grazhny disgusting sods.” For 10 points each:

[10] Name this composer, whose music “crackled and boomed” when set to Nazi war footage of ultraviolence during the Ludovico Technique.

ANSWER: Ludwig van **Beethoven** [accept Lovely **Ludwig Van**]

[10] This character undergoes the Ludovico Technique after committing a series of violent crimes with his band of droogs. This character shreds a manuscript titled “A Clockwork Orange” while high on drug-infused milk from the Korova Milk Bar.

ANSWER: **Alex DeLarge** [accept either underlined; accept **The Large**]

[10] This British author created the heavily Russian-influenced slang language of Nadsat for his novel *A Clockwork Orange*.

ANSWER: Anthony **Burgess** <Ganon Evans>/<ed. WG>

**5. Tourists to this country’s island of Nosy Ankaos often fly in from Diego Suarez. L’Hôtel des Thermes [“*luh-hotel duh terms*”] is a large spa established by French colonizers in this country’s city of Antsirabe. Tsingy De Bemaraha National Park lies north of this country’s Avenue of the (\*) Baobabs. The Atsinanana Rainforest in this country is the native home of the ring-tailed lemur. Indo-Malayan settlers brought the language of Malagasy to this island country whose largest city is Antananarivo. The Mozambique Channel separates, for 10 points, what country from the coast of southeast Africa?**

ANSWER: **Madagascar** [or **Madagasikara**] <Ganon Evans>/<ed. AD>

5. In one work, this thinker defined rationalist metaphysics into rational psychology, cosmology, and theology. For 10 points each:

[10] Name this thinker defined the Enlightenment as “man’s emergence from his self-imposed immaturity.” This thinker also wrote *Critique of Pure Reason*.

ANSWER: Immanuel **Kant**

[10] In *The Groundwork of the Metaphysics of Moral*, Kant presents this idea as a rule of conduct that is unconditional and absolute for all beings. An example of this idea is a thirsty person getting a drink.

ANSWER: **categorical imperative**

[10] This other Kant idea introduced in the Analytic of Concepts section of *Critique of Pure Reason* attempts to prove that there exist a priori concepts that are objectively valid or apply to all objects in the world that we experience.

ANSWER: **transcendental deduction** <Aditya Sivakumar>/<ed. GE>

**6. The organ of Zuckermandl originates from this organ and is a site of pheochromocytoma [“fee-oh-chrom-sigh-toma”], a tumor of chromaffin cells in this organ. Stimulation by ACTH [“A-C-T-H”] increases the production of one hormone in the zona fasciculata [“fuh-SICK-you-law-tuh”] of this organ. Angiotensin II stimulates the secretion of (\*) aldosterone in the zona glomerulosa of this structure. The medulla of this organ secretes catecholamines [“cat-eh-coal-uh-mines”] and its cortex secretes compounds such as cortisol. A hormone produced by this organ induces the fight-or-flight response. For 10 points, name this gland that secretes epinephrine and is located above the kidneys.**

ANSWER: **adrenal** glands <Bo Chi>/<ed. SC>

6. Heinrich Kramer and Jacob Sprenger’s *Malleus Maleficarum* was a guide on how to hunt these people. For 10 points each:

[10] Name these people, who would be drowned to prove their innocence from communicating with the devil. Kramer defined “quarrelsome women” as the most likely to become these supernatural people, fears of which caused mass hysteria and trials across medieval Europe.

ANSWER: **witches** [prompt on any answer mentioning people using magic or devil worshipping without mentioning **witches**]

[10] Witches were blamed for a 1518 hysteria in Strasbourg in which people performed this action until they died. Consumption of LSD-containing ergot fungi in bread and water may have caused people to perform this action endlessly.

ANSWER: **dancing** [accept the **Dancing** Plague; accept word forms]

[10] Innocent VIII openly supported the *Malleus Maleficarum* with his *Summus desiderantes affectibus*, an example of one of these Papal proclamations. Leo X’s *Exsurge Domine* is one of these proclamations in response to Martin Luther’s 95 Theses.

ANSWER: papal **bull** <Ganon Evans>

**7. This organization was the target of the Maxi trial. This organization evolved out of Bourbon bodyguards for *gabelloti* landowners. After the Sack of Palermo, this organization rebuilt the city through a monopoly on cement contracts. The Ciaculli Massacre was carried out by this organization, which also killed (\*) Giovanni Falcone with a car bomb. This organization follows the code of *omerta*, or “silence,” and is also known as the *Cosa Nostra*. For 10 points, Sicily is home to what organized crime network whose American off-shoots included Lucky Luciano and the Five Families?**

ANSWER: Sicilian **Mafia** [accept Italian **Mafia**, accept **Cosa Nostra** before read, do not accept or prompt on “American Mafia”] <Lalit Maharjan>/<ed. GE>

7. For 10 points each, answer these questions about the Diels-Alder reaction.

[10] The Diels-Alder reaction is a reaction that creates cyclohexene as a product. Cyclohexene is a compound of this type as is benzene.

ANSWER: **ring** [accept **cyclic** compounds]

[10] The Diels-Alder reaction occurs between a conjugated one of these compounds and an alkene. A particularly reactive compound of this type named after Danishefsky reacts readily with maleic anhydride.

ANSWER: **diene** [accept Danishefsky's **diene**]

[10] Other dienes that may be used include ones named for Brassard and Rawal, both of which contain this element. This element lies below carbon on the periodic table.

ANSWER: **silicon** [or **Si**] <Michael Eng>/<ed. SC>

**8. DCC acts as a coupling agent for these compounds in Bruce Merrifield's solid phase synthesis.**

**Non-enzymatic browning occurs in the presence of reducing sugars and these compounds in the Maillard reaction. Dihedral angles of these compounds are seen in (\*) Ramachandran plots.** The Strecker synthesis was a proposed mechanism for their formation in the Miller-Urey experiment. An absorption maximum at 280 nm can be seen in the aromatic types of these compounds: phenylalanine [“*feen-ul-ayl-noon*”], tryptophan and tyrosine. For ten points, name these molecules that polymerize to form proteins.

ANSWER: **amino acids** [generously prompt on “proteins” or “peptides”] <Stefan Calin>/<ed. SC>

8. This play's original director Elia Kazan argued two of its main characters were stand-ins for the author and his lover Amado Rodriguez y Gonzales. For 10 points each:

[10] Name this Tennessee Williams play in which Blanche DeBois says she depends on the “kindness of strangers,” and moves in with her sister Stella in New Orleans.

ANSWER: ***A Streetcar Named Desire***

[10] Rodriguez inspired this character, Stella's husband, who was rewritten to be Polish after Williams started dating Frank Merlo. This abusive poker player rapes Blanche and institutionalizes her in a mental hospital so she can't run away with her suitor Shep Huntleigh.

ANSWER: **Stanley Kowalski** [accept either underlined]

[10] This Group Theatre actor's performance of Stanley in the Broadway debut of *Streetcar* helped popularize Bronislaw Stanislawsky's style of method acting. In the film adaptation of *Streetcar*, this actor portrayed Stanley.

ANSWER: Marlon **Brando** <Ganon Evans>/<ed. WG>

**9. One work by this author details the encounter between the title Spartan queen and Zeus in the form of a bird. In addition to writing the introduction to Tagore's *Gitanjali*, this author wrote the collection *The Tower* and in another work claimed “An aged (\*) man is but a paltry thing.” In that poem, this man states “That is no country for old men.” Another work by this poet of “Leda and the Swan” opens “turning and turning in the widening gyre” before asking “What rough beast...slouches towards Bethlehem to be born?” For 10 points, name this Irish poet of “Sailing to Byzantium” and “The Second Coming.”**

ANSWER: William Butler **Yeats** <Eric Chang>/<ed. WG>

9. Edward Grieg arranged this work for two pianos, having the first piano play the piece as originally written, but adding an accompaniment part to the second piano. For 10 points:

[10] Name this sonata with a famous opening theme accompanied by a left hand Alberti Bass. It was described by its composer as "for beginners", and has a nickname reflecting that categorization.

ANSWER: **Piano Sonata No. 16** in C major [or **K. 545**, accept **Sonata facile** or **Sonata semplice**]

[10] Mozart's eleventh piano sonata in A minor ends with a rondo in style of music from this country that imitates Janissary bands. This country's classical music takes heavy inspiration from Ottoman music.

ANSWER: **Turkey** [accept **Rondo alla Turca**]

[10] Mozart's 21st work of this type became famous because of the movie *Elvira Madigan*. Beethoven's most famous work of this type was given the nickname "Emperor."

ANSWER: **Piano Concerto** [prompt on concerto] <Karthik Prasad>

**10. This scientist and Thomas name a model in which kinetic energy is proportional to electron density to the five-thirds power. The transition rate between energy eigenstates is proportional to the matrix element according to this man's namesake "golden rule." Electrons in a white dwarf are equivalent to a (\*) gas named after this man and he names a class of identical particles with half-integer spin. The Tevatron is located at a national laboratory named after this man. For 10 points, name this Italian physicist who created the first self-sustaining nuclear chain reaction at Chicago Pile-1.**

ANSWER: Enrico **Fermi** [accept Thomas-**Fermi** model; accept **Fermi**'s golden rule; accept **Fermi** gas; accept **fermion**; accept **Fermilab**] <Stefan Calin>

10. This work contains a speech bubble which states "I PRESSED THE FIRE CONTROL... AND AHEAD OF ME ROCKETS BLAZED THROUGH THE SKY." For 10 points each:

[10] Name this comic-book-inspired work that depicts an American plane firing a rocket at another enemy plane with the title phrase.

ANSWER: **Whaam!**

[10] *Whaam!* was a prominent work of this art movement. Some of its artists include Jasper Johns, Robert Rauschenberg, and Andy Warhol.

ANSWER: **Pop** Art

[10] *Whaam!* was created by this pop artist based in New York. Some of his other works include *Drowning Girl* and *Look Mickey*.

ANSWER: Roy Fox **Lichtenstein** <Shohom Chakraborty>/<ed. EC>

**11. This man created the main architecture building for Illinois Tech called S.R. Crown Hall, and along with Lily Reich, he designed the Villa Tugendhat and a pavilion for the 1929 exposition in Barcelona. This architect utilized all-glass walls for Edith (\*) Farnsworth's private retreat outside of Chicago, and along with the Lake Shore Drive apartments, he also co-designed a skyscraper in New York which had blinds that only had three positions. The last director of the Bauhaus was, for 10 points, what German architect of the Seagram building who coined the maxim "less is more?"**

ANSWER: Ludwig **Mies van der Rohe** [or Maria Ludwig Michael **Mies**] <Shohom Chakraborty>/<ed. EC>

11. This theory replaced the Debye model because it corrected its failures at intermediate temperatures. For 10 points each:

[10] Name this model which is the currently accepted model of heat capacities of solids.

ANSWER: **Einstein** model

[10] The Einstein model was more accurate at all temperatures than the Debye model due to the fact it treated atoms in a lattice as quantum analogs of these systems. In the classical analogs of these systems, their restoring force is proportional to displacement.

ANSWER: quantum **harmonic oscillators** [accept simple **harmonic oscillators**]

[10] The Einstein model also assumes that all atoms in the lattice oscillate with the same value of this quantity. This quantity is measured in hertz.

ANSWER: **frequency** <Shohom Chakraborty>/<Ed. SC>

**12. In several entries in a series by this artist, the rightmost figure wears a red cap, closely resembling Napoleon III. It's not by Goya, but each of those paintings depicts a firing squad in *The Execution of Emperor Maximilian*. In one of his portraits, a bouquet of violet flowers is near the neckline of the subject's black mourning dress. That portrait was of (\*) Berthe Morisot ["mo-ree-ZO"]. Another of his paintings shows a black servant carrying flowers to the title subject, who stares coldly at the viewer. For 10 points, name this French artist who painted *Olympia* and *Luncheon on the Grass*.**

ANSWER: Édouard **Manet** [do NOT prompt or accept "Monet"] <Michael Eng>/<ed. EC>

12. The Memphis and New Orleans Massacres of 1866 during this period were a key point for the Radical Republicans when lobbying for the 14th Amendment. For 10 points each:

[10] Name this period of post-Civil war occupation of the American South. This period's Enforcement Acts strengthened federal retaliation against early Ku Klux Klan raids.

ANSWER: **Reconstruction** [accept any answer with **Reconstruction** in it like the **Reconstruction** Era or Radical **Reconstruction**]

[10] Reconstruction ended when the Democrats and Republicans agreed to the Compromise of 1877, in which Rutherford B. Hayes was elected to be President over this Democratic candidate.

ANSWER: Samuel Jones **Tilden**

[10] In his book *Black Reconstruction*, this scholar criticized Columbia University's Dunning School for creating a racist narrative of Reconstruction. This scholar characterized the African American experience as "double consciousness" in another book.

ANSWER: W.E.B **Du Bois** [or William Edward Burghardt **Du Bois**] (The other book is *The Souls of Black Folk*.) <Shohom Chakraborty>/<ed. GE>

**13. One ballet set in this country is about the title heroine, who prevents her husband and a gang of robbers from stealing cotton from the farm. That ballet, *Gayane*, was composed by Aram Khatchaturian. A composer from this country subtitled his fifth symphony (\*) "an artist's response to justified criticism". That composer's ballet *Lady Macbeth of the Mtsensk District* had earlier been criticized in the Pravda article "Muddle Instead of Music." For 10 points, name this country, home to Dmitri Shostakovich, whose Leningrad Symphony is widely interpreted to be a critique of Joseph Stalin.**

ANSWER: **Soviet Union** [accept **USSR** or **CCCP**, prompt on "**Russia**" and "**Armenia**" with "What larger country were they a part of"] <Shohom Chakraborty>/<ed. KP>

13. This author's only novel opens during "the summer they electrocuted the Rosenbergs" and follows Esther Greenwood through her mental illness and electroshock therapy. For 10 points each:

[10] Name this American poet and novelist behind the semi-autobiographical *The Bell Jar*.

ANSWER: Sylvia **Plath**

[10] A figure with this relationship to the author in one of Plath's poems is described as "a man in black with a Meinkampf look" and declares that "every woman adores a Fascist."

ANSWER: her **dad** [or equivalents such as "her **father**"; accept "**Daddy**"]

[10] Plath also wrote this poetry collection, her second, that includes "Morning Song" and its title poem, which takes its name from Plath's horse.

ANSWER: **Ariel** <Eric Chang>/<ed. WG>

**14. In this man's *The High Price of Bullion*, he advocated for a metal currency. This man formulated a law that quantifies the economic advantage of using one piece of land over another for production. In his most famous work, this economist described English (\*) cloth and Portuguese wine to demonstrate his principle of trade, and his law of rent is considered the source of the iron law of wages. For 10 points, name this British economist and author of *Principles of Political Economy and Taxation*, who formulated the law of comparative advantage.**

ANSWER: David **Ricardo** <Eric Chang>/<ed. AD>

14. One imagining of these creatures has them arise from a mutant strain of the Cordyceps fungus. For 10 points each:

[10] Name these creatures which hunt the players for brains in games like *The Last of Us* and *Left 4 Dead*. A popular mobile game imagines garden plants like a pea shooter defending against these foes.

ANSWER: **zombies** [accept the **walking dead** or **living dead** or **undead**; accept **reanimated**; accept **flesh eaters**, **white walkers**, **wights**, **draugrs**; accept any description of people brought back to life and have a hankering for human flesh]

[10] John Marston battles zombies in this game's *Undead Nightmare* DLC. Arthur Morgan joins Dutch's gang in the sequel to this western game by Rockstar Studios.

ANSWER: **Red Dead Redemption** [accept **Red Dead Redemption 2** or **Red Dead Redemption: Undead Nightmare**]

[10] In *Call of Duty Zombies*, Dr. Maxis created this original wonder weapon that fires green energy bursts and can easily one-shot zombies until Round 22. Dr. Porter made an X2 version of this weapon.

ANSWER: **Ray** Gun [accept Porter's X2 **Ray** Gun] <Arjun Gonuguntla>/<ed. GE>

**15. A speech addressed to one of these objects imagines "Tarquin's ravishing strides" and questions if one of these things is a "false creation, proceeding from the heat-oppressed brain." Cassius claims one of these objects "from bondage will deliver Cassius" in (\*) *Julius Caesar*. Macbeth asks "come, let me clutch thee" to a bloody hallucination of one of these objects shortly before murdering King Duncan. After Romeo dies of poison, Juliet kills herself with one of these objects belonging to Romeo. For 10 points, name these small weapons, 23 of which stab Julius Caesar.**

ANSWER: **dagger** [accept **knives**; prompt on **blades** or **weapons**; do not accept or prompt on swords] <Ganon Evans>/<ed. WG>



15. In one meeting, this figure told Muhammad that his love for God was still the same. For 10 points each:

[10] Name this figure. This figure did not prostrate himself in front of Adam, possibly because he was partly made from smokeless fire and believed himself to be superior.

ANSWER: **Satan** [or **Shaitan**; accept **Iblis**]

[10] *English name acceptable*. Shayatin are commonly considered to be the more evil variety of these powerful figures which include *ghuls* and *ifrifs*. Contrary to popular belief, they are not really wish-granting figures found in a magic lamp.

ANSWER: **jinn** [accept **genie**]

[10] The 72nd one of these in the Qur'an is named for Jinn. The longest one of these 114 chapters is called the Cow, and contains a famous Throne Verse.

ANSWER: **surah** <Religion> <Vishal Kanigicherla>/<ed. KP>

**16. Participants on this show were told the results of the 2016 election days after it occurred. The ninth season of this show was the first to air outside of summer and its winner Adam Jasinski was later convicted of using his winnings to start a drug ring. Long running competitions on this show involve the Zingbot and the OTEV (\*) during which contestants attempt to win the Power of Veto to be safe from eviction. For ten points, name this reality show hosted by Julie Chen Moonves on which Houseguests in an isolated studio attempt to win \$500,000.**

ANSWER: **Big Brother** <Sean Phillips>/<ed. GE>

16. A branch cut is necessary when doing the contour type of this operation on the logarithm function in complex analysis. For 10 points each:

[10] Name this basic operation in calculus that allows one to find the area under the curve of a function.

ANSWER: **integral** [accept contour **integral**; accept word forms like **integration**]

[10] This simplification makes use of the chain rule in order to simplify integrands that can be written as a function of some expression multiplied by the derivative of that expression.

ANSWER: **u-substitution**

[10] This other substitution simplifies expressions by replacing trigonometric functions with rational functions of an intermediate variable. Its namesake also created a function that is continuous but not differentiable at every point.

ANSWER: **Weierstrass** substitution [accept **Weierstrass** function] <Joshua You>/<ed. SC>

**17. Alexandre Petion supported this man under the condition he abolished slavery in any of the lands he acquired. This man was gifted the Mucuchies dog Navado, who later died at Carabobo. The “Decree of War to the Death” had people who didn’t support this man automatically put to death. This man wrote the (\*) Letter from Jamaica and the Cartagena Manifesto. During his Admirable Campaign, this leader fought from New Granada to Caracas, and he later became the first President of Gran Colombia. For 10 points, name this “liberator” of much of South America.**

ANSWER: Simon **Bolivar** <Lalit Maharjan>/<ed. GE>

17. In ancient Greek law, crimes such as assault and theft were referred to by this term. For 10 points each:

[10] Name this trait in Greek mythology characterized by excessive pride and often defiance against the gods.

ANSWER: **hubris** [prompt on arrogance]

[10] A classic case of hubris is when this boy, the son of Daedalus, flew too close to the sun, causing the wax in his wings to melt and plunge to his death.

ANSWER: **Icarus**

[10] In an act of hubris, Bellerophon tried to ride Pegasus all the way to Mount Olympus, but the gods stopped him when they caused one of these events to happen to Pegasus, causing him to fall to his death as well.

ANSWER: **gadfly sting** [accept equivalents like “being **bitten by a gadfly**”] <Lalit Maharjan>/<ed. EC>

**18. To impose order on a warring world, this figure sent her first son Ninigi with three gifts. This figure vowed to never see her brother after he once killed another goddess out of disgust when that goddess produced food out of her mouth, nose, and rectum. A (\*) mirror and jewels helped lure this deity out of a cave after which Susano'o presented her Kusanagi as an apology. This deity was formed when Izanagi washed his left eye, and the first emperors of Japan are said to be descendants of this goddess. For 10 points, name this sun goddess from Shinto mythology.**

ANSWER: **Amaterasu** <Aditya Sivakumar>/<ed. EC>

18. While saying the word “therapeutics” in an October 2020 update video, this person supposedly hiccups, though some journalists claim it was a cough being edited out. For 10 points each:

[10] Name this person who announced via Twitter that he and his wife Melania would be entering quarantine after being exposed to COVID-19 via Hope Hicks on Air Force One.

ANSWER: Donald **Trump** [prompt on the President or 45 or other answer alluding to the President but not mentioning his name]

[10] Trump spent his COVID-19 treatment in this DC hospital's Presidential Suite. Trump was criticized for having Secret Service agents drive him in a motorcade around this hospital while still sick.

ANSWER: **Walter Reed** General Hospital [or **Walter Reed** Army Medical Center; prompt on WRAMC or WRGH]

[10] Along with Remdesivir and Regeneron, Trump received this anti-inflammatory steroid now part of the standard care routine for COVID-19 patients.

ANSWER: **dexamethasone** <Ganon Evans>

**19. In one religion, this practice is linked to the *maan* category in the *maha vigai*. Devadatta unsuccessfully moved to incorporate this practice in the sangha, and in the same religion an exception to this practice occurs if the subject is not procured specifically for alms. During Lent, Coptics observe this practice which Isaiah claimed all beings in paradise, even (\*) lions, adopted with nuts and fruit. This practice is sometimes upheld in Mahayana tradition due to all living beings being connected through *samsara*. For 10 points, name this religious practice of not eating meat.**

ANSWER: **Vegetarianism** [accept descriptions of **not eating meat**, prompt on non-violence, prompt on veganism] <Vishal Kanigicherla>

19. The Four Beauties are four semi-mythological women popular in Chinese folklore. Answer some question about them, for 10 points each:

[10] Xi Shi ["*she shuhr*"], who allegedly could stun fish with her beauty, lived in the Wu state during the chaotic Spring and Autumn Period of this dynasty. Sun Tzu and Confucius lived during the collapse of this longest reigning Chinese dynasty.

ANSWER: **Zhou** ["*joe*"] [accept Eastern **Zhou**]

[10] Wang Zhaojun ["*jow jewn*"], who was nicknamed for singing so beautifully that geese fell out of the air, spent time living amongst the Xiongnu ["*sheong new*"] Confederation, who lived beyond this structure. Qin Shi Huangdi ["*sheen shuhr hooang dee*"] first began construction on this structure to deter invasions from China from the North.

ANSWER: **Great Wall** of China

[10] In *Romance of the Three Kingdoms*, Diaochan ["*dee-ow chan*"] stabs herself after this loser at the Battle of Red Cliffs becomes smitten with her. This demonized general laid the foundations for the states of Wei ["*way*"] and Jin.

ANSWER: **Cao Cao** ["*tsao tsao*"] [or Cao **Mengde**; or Cao **Ahman**; or **T'sao Ts'ao**; prompt on **Cao** or **T'sao** alone] <Ganon Evans>

**20. This collection depicts a fire which “drenched with blood that amber colored skin” in a poem titled for “sonorous jewels” on the author’s “naked darling.” One poem in this collection personifies the “refined monster” of Ennui as he “dreams of scaffolds as he smokes his hookah pipe.” This collection depicts a bird whose “giant wings prevent him from walking” in the poem “The (\*) Albatross,” and another poem in this collection is addressed to “my brother,” the “hypocrite reader.” The poem “Spleen and Ideal” follows “To the Reader” in, for 10 points, what Symbolist poetry collection by Charles Baudelaire?**

ANSWER: *Les **Fleurs du Mal*** [or *The **Flowers of Evil***] <Ganon Evans>/<ed. WG>

20. One novel by this man centers around the two title characters who make a bet around if a glass church can be delivered by Easter Sunday across their home country. For 10 points each:

[10] Name this author of *Oscar and Lucinda* and *True History of the Kelly Gang*.

ANSWER: Peter **Carey**

[10] Carey’s *True History of the Kelly Gang* is based on the life of Ned Kelly, a bushranger and outlaw from this country, Carey’s home. Other authors from this country down under include Patrick White, who detailed Ludwig Leichardt disappearing while in this country’s outback.

ANSWER: **Australia**

[10] Carey is among only five writers to have won this literary award twice. Unlike the Pulitzer Prize, this award is given to the best original novel written in English and published in the United Kingdom.

ANSWER: **Booker** Prize for Fiction [or **Booker**-McConnell Prize or Man **Booker** Prize] <Eric Chang>/<ed. WG>