

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

Written by Lalit Maharjan, Arjun Gonuguntla, Michael Eng, Annie Lin, Shohom Chakraborty, Aditya Sivakumar, Ameya Singh, Bo Chi, Vishal Kanigicherla, Pratyush Jaishankar, Joshua You, Rohan Shelke, Aidan McWilliams, and generous submissions

Packet 13

TOSSUPS:

1. In a short story by this author, the Morkan sisters host a dinner party at which Molly Ivors calls a newspaper editor a “West Briton.” A young boy's “eyes burned with anguish and anger” after failing to get a gift for Mangan’s sister in a short story by this author set at the title bazaar. After hearing Bartell sing (*) “The Lass of Aughrim,” Gabriel Conroy remembers the deceased Michael Fury and watches snow fall upon “upon all the living” across “all of Ireland” in a short story by this author. “Araby” and “The Dead” are short stories by, for 10 points, what author of *Dubliners* and *Ulysses*?
ANSWER: James **Joyce** <Ganon Evans>/<ed. WG>

1. Answer the following questions about author Ann Radcliffe. For 10 points each:

[10] Radcliffe wrote this pioneering Gothic novel in which Emily St. Aubert escapes the custody of the cruel Italian lord Montoni and returns to her lover Valancourt in France.

ANSWER: *The **Mysteries of Udolpho***

[10] Udolpho itself is one of these locations common in Gothic fiction. Conrad is crushed by a giant helmet before a wedding in one of these places “of Otranto” in a Horace Walpole novel which kickstarted Gothic literature.

ANSWER: **castle** [accept Udolpho **Castle** of *The **Castle** of Otranto*]

[10] Catherine Morland loves Radcliffe’s *The Mysteries of Udolpho* in this author’s novel *Northanger Abbey*. This author’s other novels include *Mansfield Park* and *Pride and Prejudice*.

ANSWER: Jane **Austen** <Ganon Evans>/<ed. WG>

2. A Markov blanket can be found on a directed acyclic graph in a network named for this man. Email systems can detect spam via a “naive” application of his namesake theorem. This man names a paradigm of probability that interprets a reasonable expectation in contrast with frequentist probability. The rationale for switching your choice of (*) door in the Monty Hall problem can be shown using a theorem named for this man. For 10 points, name this mathematician whose namesake theorem relates the probabilities of various events based on prior knowledge of conditions.

ANSWER: Thomas **Bayes** [accept **Bayesian** network; accept naive **Bayes** classifier; accept **Bayesian** probability; accept **Bayes'** theorem] <Stefan Calin>/<ed. SC>

2. This quantity excludes purchases made by firms on raw materials to avoid double-counting the value of those materials. For 10 points each:

[10] This quantity can be thought of as the ‘national income.’ It is equal to the sum of consumer purchases, investment, government spending, and net exports.

ANSWER: **Gross Domestic Product**

[10] When comparing GDP year-to-year, economists use inflation-adjusted GDP rather than the GDP denoted by this term, expressed in terms of that year’s own dollars.

ANSWER: **nominal** [accept “**nominal** GDP”]

[10] GDP can be misleading since the price of the same goods might vary among different countries. This three-word term describes the ratio of the relative value of two currencies to buy the same goods.

ANSWER: **purchasing power parity** <Michael Eng>/<ed. AD>

3. These proteins are detected attached to red blood cells in the Coombs test to diagnose anemia.

Western blotting uses a primary and secondary type of these proteins. The suffix -zumab refers to the humanized monoclonal type of these proteins, which act on the same (*) epitope. The letters A, G, D, E, and M identify the different isotypes of these proteins that can undergo class switching. These proteins are made of two heavy chains and two light chains. B cells secrete these proteins that contain an Fc Receptor. For 10 points, name these Y-shaped proteins that bind to antigens.

ANSWER: **antibody** [accept **immunoglobulins**] <Lalit Maharjan>/<ed. SC>

3. Laszlo Toth once attacked this work with a geologist’s hammer breaking parts of the arm and face and shouted “I am Jesus Christ; I have risen from the dead!” For 10 points each:

[10] Name this marble sculpture by Michelangelo that features a crucified Jesus on the lap of Mary located in the St. Peter’s Basilica.

ANSWER: the **Pietà** [prompt on the Lamentation of Christ]

[10] This artist carved a wooden version of an emaciated Mary Magdalene clasping her hands in prayer in the *Penitent Magdalene*. He is better known for his bronze statue of *David* and *The Equestrian Statue of Gattamelata*.

ANSWER: **Donatello**

[10] In this artist’s *Repentant Magdalene*, Mary Magdalene kneels in grief beside a skull while holding a bronze crucifix. This artist also sculpted a monument for the tomb of Pope Clement XIII [“13th”].

ANSWER: Antonio **Canova** <Annie Lin>/<ed. EC>

4. Gebhart v. Ethel was one of five cases to be combined with this court case. The phrase “Show me the doll that is the nice doll” in Kenneth and Mamie Clark’s testimony was a crucial argument in this decision. The controversial phrase "all (*) deliberate speed" described the enforcement of this court case, which was the first overseen by Earl Warren. The namesake of this case was an 8 year-old who had to walk a mile every morning to go to school. For 10 points, name this court case which overturned *Plessy v. Ferguson*, outlawing separate-but-equal and school segregation against African Americans.

ANSWER: **Brown** v. **Board** of Education of Topeka, Kansas [prompt on partial answers] <Ameya Singh>/<ed. GE>

4. The Five Good Emperors were a succession of emperors that started with Nerva and ended after the death of Marcus Aurelius. For 10 points each:

[10] This third of the Good Emperors built a wall in the United Kingdom that was later renovated by Septimius Severus.

ANSWER: **Hadrian**

[10] Hadrian relinquished much of the territory acquired by this predecessor. This emperor's conquests of the province of Dacia and much of Mesopotamia led to the Roman Empire reaching its farthest extent around 117 AD.

ANSWER: **Trajan**

[10] The name of the Five Good Emperors was first coined in this 1776 book, which attributed the title event to a decline of civic virtue and the spread of Christianity.

ANSWER: *The History of the **Decline and Fall of the Roman Empire*** (By Edward Gibbon.) <Aditya Sivakumar>/<ed. GE>

5. **These people settled the egalitarian city of Libertalia in Madagascar. Stede Bonnet joined one of these people who extracted tolls from the Pamlico Sound off the coast of North Carolina. These people occupied the Old Fort Nassau and created a libertarian "republic." Mary Reed and (*) Anne Bonny were two women who worked with these people alongside Calico Jack. A horned skeleton piercing a red heart flew over the Queen Anne's Revenge, which was owned by one of these people named Edward Teach. The Jolly Roger is a flag used by, for 10 points, what swashbuckling people like Blackbeard?**

ANSWER: **pirates** [accept **privateers** or **buccaneers**; prompt on **outlaws** or other nonspecific names for **criminals**; prompt on **sailors** or **captains**] <Lalit Maharjan>/<ed. GE>

5. This class of rocks can either be intrusive or extrusive based on where they were formed. For 10 points each:

[10] Name this general class of rocks which are composed of cooled magma or lava.

ANSWER: **igneous** rocks

[10] This vesicular igneous rock is a classic example of a glassy textured igneous rock. This rock differs from scoria due to being much less dense and having smaller vesicles.

ANSWER: **pumice**

[10] Igneous rocks may also have this kind of texture, which is defined as any igneous rocks with large crystals embedded in smaller crystals.

ANSWER: **porphyritic** igneous rocks <Shohom Chakraborty>/<ed. SC>

6. **This composer set a John Dryden poem to music in his cantata Ode for St. Cecilia's Day. A set of three orchestral suites by this composer includes a D major section in 3/2 time titled "Alla Hornpipe" as well as the sections "Air" and "Bouree." George II created a precedent when he stood for the choral section for a work by this composer which contains the lyrics (*) "he shall reign for ever and ever." For 10 points, name this Baroque composer of *Music for the Royal Fireworks* and *Water Music*, who ended the second section of his oratorio Messiah with the "Hallelujah" chorus.**

ANSWER: George Friedric **Handel** <Ganon Evans>/<ed. KP>

6. No matter where one of these objects are placed inside a conducting sphere, the electric field lines outside of the sphere due to it do not change. For 10 points each:

[10] Name these objects, which obey Coulomb's law. Their namesake quantity is measured in coulombs.

ANSWER: point **charges** [accept **charged particles**]

[10] Unlike Coulomb's law, which only applies to point charges, this one of Maxwell's four equations can be used to evaluate the electric field from a charged surface. It relates the electric flux of a surface to the enclosed charge divided by epsilon naught.

ANSWER: **Gauss's Law**

[10] The equivalence of Gauss's and Coulomb's laws in electrostatics can be proven by using the concept of the solid angle, symbolized by an upper-case version of this greek letter. The surface charge density of an object is symbolized by the lower-case version of this greek letter.

ANSWER: **sigma** <Karthik Prasad>/<Ed. SC>

7. Fajans' rule suggests a low positive charge as a predictor for this specific interaction. The Born-Haber cycle calculates the enthalpy needed to form this interaction. This interaction obeys Pauling's rules, and forms when there is a difference of 1.7 on the Pauling scale. Compounds with this type of bond produce (*) lattice structures. This bond can form during redox reactions when elements that have low ionization energy give off electrons. Table salt contains this type of bond. For 10 points, name this type of bond that occurs between metals and non-metals unlike covalent bonds.

ANSWER: **ionic** bonding [prompt on "**bonding**" before mentioned] <Lalit Maharjan>/<ed. SC>

7. ActA acts as a mimic of Wiskott-Aldrich syndrome protein and interacts with the Arp2/3 complex to form polymers of this protein, generating its namesake rocket tail. For 10 points each:

[10] Name this protein that primarily composes microfilaments.

ANSWER: **actin**

[10] *Listeria monocytogenes* is one of these organisms that utilizes actin comet tails by hijacking the cytoskeleton to propel itself. These prokaryotic organisms have peptidoglycan containing cell walls.

ANSWER: **bacteria** [or **bacterium**]

[10] *Listeria monocytogenes* enters host cells through a mechanism of this name to trigger actin polymerization. A structural motif of the same name features leucine residues at every seventh position.

ANSWER: **zipper** mechanism [accept leucine **zipper**] <Stefan Calin>/<ed. SC>

8. Johann Wolfgang von Goethe argued for some of this man's ontological principles in a work titled "Studies after [this thinker]." Jean-Jacques Rousseau created his idea of the "general will" after reading an essay by this thinker. This thinker was issued a writ of herem ["here-uhm"] after publishing the "book from hell," his (*) *Theological-Political Treatise*. This thinker adapted Euclid's geometrical proofs for a treatise which identified Nature as God and God as Nature in his pantheist magnum opus. The treatise *Ethics* was written by, for 10 points, what Dutch Jewish philosopher?

ANSWER: Baruch **Spinoza** [accept Benedict **Spinoza** or Benedictus de **Spinoza**; accept Baruch **Espinosa**] <Aditya Sivakumar>/<ed. GE>

8. Along with Pei Min's ["*pay meen's*"] swordplay and Zhang Xu's ["*jang shoo's*"] calligraphy, this man's poetry is considered part of China's "Three Wonders." For 10 points each:

[10] Name this Tang dynasty poet and friend of Du Fu ["*doo foo*"], who wrote "Quiet Night Thoughts" and "Drinking Alone by Moonlight."

ANSWER: Li Bai [or Li Po]

[10] Li Bai ["*lee bye*"] was part of a group of "Eight Immortals of [this substance's] cup" as described by Du Fu. A work by Li Bai subtitled "a vindication" is titled for this beverage.

ANSWER: rice wine [prompt on alcohol]

[10] This later poet translated much of Li Bai's poetry in the collection *Cathay* despite not understanding Chinese himself. He concluded one of his poems with the line "Petals on a wet, black blough."

ANSWER: Ezra Pound <Eric Chang>/<ed. WG>

9. In a novel by this author, the protagonist is fascinated by a scene from *The Shaughraun* in which a women's velvet ribbon is kissed by her lover. That protagonist of a novel by this author earlier attends a performance of *Faust*, where he sees his fiancée May's foreign cousin. At the end of that novel by this author, (*) Newland Archer sits alone outside of Ellen Olenska's apartment. In another novel by this author, Zeena discovers a broken pickle dish before Mattie Silver attempts suicide by sledding into a tree with the title character. For 10 points, name this author of *The Age of Innocence* and *Ethan Frome*.

ANSWER: Edith Wharton <Karthik Prasad>/<ed. WG>

9. This pianist would only perform if he sat fourteen inches above the floor, typically in an old wooden chair made by his father which traveled with his concerts. For 10 points each:

[10] Name this Canadian pianist who would frequently hum while performing. This pianist popularized the Goldberg Variations with a 1955 album.

ANSWER: Glenn Gould

[10] It's not the piano, but the Goldberg Variations were written for this earlier Baroque instrument whose strings were plucked instead of struck by keys. Domenico Scarlatti created 555 sonatas for this instrument.

ANSWER: harpsichord

[10] This conductor asked Gould "Who is the boss?" after Gould played Brahms' Piano Concerto No.1 at half tempo. He composed the Candide Overture and as well as the score to *West Side Story*.

ANSWER: Leonard Bernstein <Ganon Evans>/<ed. KP>

10. In an attempt to defeat the demon Tarakasura ["*tar-uh-kah-soo-ruh*"], this figure was approached by the god of desire, Kamadeva, who tried to persuade him into producing a son, but he instead killed Kamadeva for disrupting his meditation. To settle an argument between two other gods, this figure turns into a column of fire. This god's first wife, (*) Sati, killed herself by climbing onto his burning funeral pyre and was reincarnated as Parvati, with whom this god fathered the elephant-headed Ganesha. For 10 points, name this major Hindu deity that is commonly referred to as "The Destroyer."

ANSWER: Shiva [accept Mahadeva] <Aditya Sivakumar>/<ed. EC>

10. In 2008, the Dutch Communist Marinus van der Lubbe was posthumously pardoned for his alleged role in starting this event. For 10 points each:

[10] Name this 1933 event which was blamed on Communists and three Bulgarians. Newly elected Chancellor Adolf Hitler urged for restrictions on the KPD after this event.

ANSWER: **Reichstag fire** [accept answers indicating a **fire** at the **Reichstag** or any equivalent]

[10] The Reichstag Decree greatly enhanced the power of this political party to persecute Communists. The Night of the Long Knives and the Night of Broken Glass helped strengthen this party led by Hitler.

ANSWER: **Nazi** Party [or the **National Socialist German Worker's Party**; or **NSDAP**]

[10] Hitler convinced this then President of Germany to sign the Reichstag Decree. An airship named for this last President of the Weimar Republic crashed and burned in New Jersey in 1937.

ANSWER: Paul von **Hindenburg** <Lalit Maharjan>/<ed. GE>

11. It's not designed to do work, but a commutator is used in one type of this device to change the direction of current produced by an armature. Two rollers driven by a moving belt powers one of these devices consisting of an insulated tube topped with a hollow sphere. That device of this type was created by Robert (*) Van de Graaf. These devices exploit Faraday's Law by rotating a coil of wire in a magnetic field to create voltage, the opposite of a motor. For 10 points, name these devices that can be turned using moving water or wind to convert mechanical energy into electrical energy.

ANSWER: electric **generator** [accept **dynamo**, accept **alternator**, accept Van de Graaf **generator**, generously prompt on "turbine"] <Lalit Maharjan>/<ed. SC>

11. Before an interaction with Philip in Samaria, a man named Simon was feared for doing this, though his title may have also stemmed from Zoroastrian practices. For 10 points each:

[10] Name this practice. In addition to feats like levitation, other figures such as witches and wizards are condemned in Deuteronomy 18 for doing this practice, and necromancy is a black form of this practice.

ANSWER: **magic** [accept specific types]

[10] It's not Luke, but an account of Simon Magus and Philip is found in this book of the New Testament dedicated to Theophilus. Other stories in this book include the conversion of St. Paul.

ANSWER: **Acts** of the Apostles

[10] Another instance of magic in the Bible was in consultation with the witch of Endor, when this King of Israel begged to hear the ghost of Samuel.

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

12. In the hadith of this figure, he questions the Messenger of God by asking him about the nature of faith and the mark of the hour; that text outlines the five pillars of Islam. In one event, this figure embraced a man in a cave, after which he urged that man to "read!" During the mi'raj or Night Journey, this figure fought a demon and brought (*) Buraq, the horse, to Muhammad, to whom he had much earlier revealed the word of Allah which would become the Qur'an. For 10 points, name this archangel messenger sent to tell Mary to tell her about the birth of her son, Jesus.

ANSWER: **Gabriel** [accept **Jibreel** or other equivalents] <Vishal Kanigicherla>/<ed. KP>

12. Various commissions have investigated major events throughout US history. For 10 points each:

[10] The Warren Commission concluded that Lee Harvey Oswald acted alone in assassinating this President. Texas Governor John Connally when this president was shot in his Dallas motorcade in 1963.

ANSWER: John F. **Kennedy** [or **JFK**; accept **assassination of John F Kennedy**]

[10] As part of the Rogers Commission, Richard Feynman demonstrated how the failure of O-rings at freezing temperatures caused this 1986 explosion. This space shuttle disaster's victims included the school teacher Christa McAuliffe.

ANSWER: Space Shuttle **Challenger** explosion [accept any descriptions mentioning the **Challenger**]

[10] The Tower Commission opened their report on this scandal with the Juvenal quote "Who watches the watchmen?" Fawn Hall testified against John Poindexter and Oliver North for their part in this scandal.

ANSWER: **Iran-Contra** affair [accept equivalents for "affair" like "incident" or "scandal"] <Eric Chang>/<ed. GE>

13. The longest green belt in the world stretches alongside this region's Tarim Desert Highway. A separatist flag from this region was allegedly found after the Kunming knife attack, and false rape allegations in the Shaoguan ["shh-ow gwan"] Incident fueled riots in this region. The Turpan Municipal Bureau of Public Security was thanked by (*) Disney's *Mulan* for allowing filming in this region; that same organization forces native Turkic residents of this region to eat pork during Ramadan in "re-education camps." For 10 points, name this autonomous community of northwest China, the home of the Uyghurs.

ANSWER: **Xinjiang** ["sheen jeong"] [accept **XUAR** or **Sinkiang**; accept **Chinese Turkestan** or **East Turkestan**; accept **Uyghuristan**] <Ganon Evans>

13. One opera by this composer centers on the cynical Don Alfonso's bet with two young officers on whether or not their fiancés are faithful. For 10 points each:

[10] Name this composer of *Così fan tutte*, which roughly translates to "all women are like that."

ANSWER: Wolfgang Amadeus **Mozart**

[10] This other opera by Mozart features the aria "Der Hölle Rache" sung by the Queen of the Night. The plot centers on Prince Tamino rescuing Pamina by using the title music instrument.

ANSWER: *The **Magic Flute***

[10] This character in *The Magic Flute* is the companion of Prince Tamino in his journey. The librettist of the opera, Emanuel Schikaneder, originally played this character, and he is depicted failing all his trials.

ANSWER: **Papageno** <Shohom Chakraborty>/<ed. KP>

14. The 1949 Asbestos strike occurred in this province in a town called Asbestos. The Meech Lake Accord was designed to persuade this province to accept the 1982 Constitution Act. This province underwent rapid political and cultural shifts in the (*) Quiet Revolution. Pierre Trudeau remarked "just watch me" while restricting civil liberties in this province following the 1970 kidnapping of James Cross and Pierre Laporte in the October Crisis. The FLQ was a radical group that pushed for this province's independence. For 10 points, name this French-speaking Canadian province.

ANSWER: **Quebec** <Lalit Maharjan>/<ed. GE>

14. This tree was named because its orange-red dye resembles red-hot coal. For 10 points each:

[10] Name this tree, which is related to the Asian sappanwood tree. Wood from this tree is commonly used to create bows for violins and other stringed instruments.

ANSWER: **brazilwood** [accept **pernambuco** wood or **Pau-Brazil**]

[10] Brazilwood forests of South America are home to the capybara, the largest member of this animal order. Other members of this animal order native to South America include chinchillas and guinea pigs.

ANSWER: **rodents** [or **rodentia**]

[10] Pink dolphins can be found alongside red-bellied piranhas in this river which flows through its namesake Rainforest in Northern Brazil. This river is the largest by volume in the world.

ANSWER: **Amazon** River [or Rio **Amazonas**] <Ganon Evans>/<ed. AD>

15. Chaos Queen Quelaag has the body of one of these animals in *Dark Souls*. In *League of Legends*, Elise transforms into one of these animals. Cirith Ungol is the home to one of these animals named Shelob in *Lord of the Rings*. A type of splicer named for these animals crawls on (*) ceilings in the *Bioshock* series. The Frostbite species of these animals populate Skyrim, and *Overwatch*'s character Widowmaker was inspired by a type of these animals. In *Minecraft*, these animals can drop string and are affected by the Bane of Arthropods enchantment. For 10 points, name these spooky insects which create webs.

ANSWER: **spiders** [accept **arachnids**] <Ganon Evans>

15. In the last section of a book by this author, the ghost of Ruth May asks Orleana to forgive herself after she purchases a carved okapi from Bulungu. For 10 points each:

[10] Name this author, who wrote about the missionary Nathan Price moving his family to the Congo in her novel *The Poisonwood Bible*.

ANSWER: Barbara **Kingsolver**

[10] The Prices move from this American state to the Congo. In a story set in this southern state, also the home of the story's author, the Grandmother unknowingly flags down the serial killer known as the Misfit to help move her car from a ditch.

ANSWER: **Georgia**

[10] That short story, "A Good Man Is Hard to Find," was written by this Southern Gothic author. The delusional zookeeper Enoch Emery teaches Hazel Motes about "wise blood" in a short story collection by this author.

ANSWER: Flannery **O'Connor** [or Mary Flannery **O'Connor**] <Ganon Evans>/<ed. WG>

16. In one of this author's novels, the protagonist fixes Salo's ship using a piece of metal that belonged to Chrono. This author of *The Sirens of Titan* also wrote a novel in which the protagonist investigates the island of San Lorenzo, whose inhabitants practice the religion (*) Bokononism. In another novel by this author, the protagonist is imprisoned in a Tralfamadorian zoo with Montana Wildhack. In a novel by this author, the scientist Felix Hoenikker creates the deadly substance of ice-nine. For 10 points, name this author of *Cat's Cradle* who also wrote about Billy Pilgrim in *Slaughterhouse-5*.

ANSWER: Kurt **Vonnegut**, Jr. <Arjun Gonuguntla>/<ed. WG>

16. You've just been transported to a medieval alchemy lab! For 10 points each:

[10] You reach for a bottle labeled "Salt of Saturn." It is really the lead II ("two") salt of this ion with formula $C_2H_3O_2^-$.

ANSWER: **acetate**

[10] You might also find a bottle labeled with this alchemist name for sulfuric acid. The sweet version of this substance is diethyl ether.

ANSWER: **oil of vitriol** [accept **sweet oil of vitriol**]

[10] A common goal of alchemists was transmutation or chrysopoieia where a "base metal" is turned into a "noble metal" such as this element, which is any alchemist's dream.

ANSWER: **gold** [or **Au**] <Michael Eng>/<ed. SC>

17. This king once spoke a sentence with over 400 words and 8 verbs, and read scripted speeches from Lord Hardwicke. This king gave up the Crown Estates to Parliament in exchange for an allowance to the monarchy. During this king's reign, the Gordon Riots against Catholics occurred. This ruler's blue urine indicates he may have suffered from (*) porphyria, which could have been a cause for his madness. Both William Pitt's served under this monarch, who received the Olive Branch Petition and enacted the Stamp Act. For 10 points, name this British king who ruled during the American Revolution.

ANSWER: **George III** [*"the third"*] [prompt on "George" alone; accept **George III** Hanover or **George William Frederick III**] <Aditya Sivakumar>/<ed. GE>

17. Answer the following about the "Finnish Flash," Teemu Selanne. For 10 points each:

[10] Selanne was drafted 10th Overall in the 1988 NHL Draft by this team where he broke Mike Bossy's goal-scoring record and won the Calder Trophy. This franchise relocated to Phoenix in 1996.

ANSWER: **Winnipeg Jets** [accept either underlined]

[10] Selanne was traded to this California team and formed a power duo with Paul Kariya. This team was named after a miracle peewee hockey team which titles a 1992 Disney movie.

ANSWER: **Anaheim** Mighty **Ducks** [accept either underlined]

[10] After being traded to the Sharks in 2000 and playing for 3 seasons there, Selanne went to win with Kariya and in 2003, signed with this team led by Joe Sakic and Peter Forsberg.

ANSWER: **Colorado Avalanche** [accept either underlined] <Ameya Singh>/<ed. GE>

18. This painting referenced a series of engravings by Le Brun by displaying a range of facial emotions on its subjects. In this work, a red-haired boy lazily looks on at the main scene, and Morro Castle can be seen on the right-side of the background. A balding man's mouth is open as he holds on to a young man (*) reaching his arm out towards the central figure. Set in Havana harbor, a black man throws the subject of this painting a rope, which they try to grab while a fleshy-lipped creature is approaching. For 10 points, name this work depicting the title boy escaping a sea creature by John Singleton Copley.

ANSWER: **Watson and the Shark** <Shohom Chakraborty>/<ed. EC>

18. The CIA has a long history of espionage and political involvement in Latin America. For 10 points each:

[10] The CIA overthrew the Guatemalan President Jacobo Arbenz in Operation PBSUCCESS after being lobbied by the United Fruit Company, which primarily harvested this foodstuff. United Fruit Company would later rebrand as Chiquita, which still primarily sells this food.

ANSWER: **bananas**

[10] The CIA's Project FUBELT attempted to prevent the election of this Marxist Chilean President. When that failed, the CIA backed Augusto Pinochet's 1973 coup against this leader.

ANSWER: Salvador **Allende** [or Salvador Guillermo **Allende** Gossens]

[10] Although once a CIA asset, this Panamanian strongman was captured and extradited to the US on drug trafficking charges following Operation Just Cause.

ANSWER: Manuel **Noriega** <Lalit Maharjan>/<ed. GE>

19. The *Aquarius Dignitus* is a boat frequently used by these people who were targeted by Matteo Salvini. In 2015, one of these people named Alan Kurdi was photographed washed up on a beach in Turkey. 13,000 of these people were left (*) homeless on the island of Lesbos after a September 2020 fire at Moria. The Visegrad Pact opposes mandatory quotas on accepting these people. The COVID-19 pandemic has exacerbated the movements of, for 10 points, what people who leave their home countries for better lives in Europe?

ANSWER: **migrants** [accept **immigrants** or **emigrants**; accept **refugees** or other synonyms indicating people who have been **displaced**] <Ganon Evans>/<ed. AD>

19. A great war between this group of gods and the Aesir ultimately resulted in the alliance of both groups to create the main Norse pantheon. For 10 points each:

[10] Name this group of Norse gods that represent health and fertility and include Njord and his children, Freyr and Freja.

ANSWER: **Vanir**

[10] As a truce to end the war, both groups spit into a vat, which created Kvasir, whose blood became a mead of this concept. Bragi is seen as the god of this concept.

ANSWER: **poetry** [accept word forms; prompt on **scholasticism**]

[10] Kvasir was killed by Fjalar and Galar, who were both members of this species. These short creatures were renowned for their crafting and mining skills.

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

20. One character in this novel sees hanging bodies in bags and pictures of fetuses around their necks, and remembers Aunt Lydia remarking how such a sight is becoming "ordinary." The Eyes of God police force escorts away the protagonist of this novel after she informs (*) Nick of her pregnancy. That protagonist of this novel is asked to meet after the "Ceremony" by the Commander, who plays illegal games of Scrabble with her. For 10 points, name this dystopian novel about Offred in the Republic of Gilead, by Margaret Atwood.

ANSWER: *The **Handmaid's Tale*** <Eric Chang>/<ed. WG>

20. One character in this short story hands his rival a wine flash and says “Let us drink, even if to-night one of us dies.” For 10 points each:

[10] Name this short story in which the hunters Georg Znaeym and Ulrich von Gradwitz are trapped under a tree branch “in a forest of mixed growth somewhere on the eastern spurs of the Carpathians.”

ANSWER: “**The Interlopers**”

[10] “The Interlopers” was written by this British author. The perpetual liar Vera frightens the anxiety-ridden Framton Nuttel into believing a returning hunting party are the ghosts of Mrs. Sappleton’s family in this author’s short story “The Open Window.”

ANSWER: **Saki** [or Hector Hugh **Munro**]

[10] At the end of The Interlopers, Ulrich chuckles an “idiotic chattering laugh” upon realizing seven figures racing towards them are not men, but these animals. In a Clemence Housman novella, the lycanthrope White Fell transforms into one of these animals and howls at the moon.

ANSWER: **wolves** [accept werewolves or The Were-**Wolf**; prompt on canines; do not accept or prompt on dogs] <Ganon Evans>/<ed. WG>