7 beb 2002

## Gaius 1011 to be submitted to GA Tech

- (1) Examples may include aerosol sprays, smoke, milk, paint, etc. They consist of a dispersed substance and a background medium which may be any combination of gas, liquid, or solid. FTP what is this mixture of two or more substances in which one phase is suspended as a large number of very small particles in a second phase? \COLLOID\
- (2) The son of a Jewish art professor, this man started his career in music but turned to writing poetry and fiction. During the 30s and onwards, he made his living as a translator, during which time his most famous novel was rejected by Soviet censors. Secretly sent West, it was published with great acclaim in 1957. FTP, who was this Russian author forced to reject the Nobel Prize in Literature for \_Doctor Zhivago\_? \Boris PASTERNAK\
- (3) As leader of the Wahabis of Nejd, this man conquered much of Eastern Arabia by 1919 and vanquished King Hussein of the Arabs, forcing him to abdicate in 1924. In 1932, he gave a new name to his kingdom of Hejaz and Nejd, calling it Saudi Arabia. FTP, who was this Arab shiek-turned king who founded the modern Saudi dynasty and state? \\IBN SAUD\\
- (4) Said once to have been a beautiful maiden, Athena had her turned into a monster since she violated Athena's temple by having sex there. Although her sisters were immortal, she was mortal and in fact killed by one of Zeus' heroic sons. FTP name this gorgon of a woman whose gaze could turn men to stone.

  \MEDUSA\
- (5) Lakota Iron Tail, an unknown individiual, and Two Moons were the three models used for this. Of them, Two Moons is most famous as a chief of the Cheyenne faction at Little Big Horn, but despite his warfare with the government of the US, he was still selected as a model, perhaps because of his noble countenance. FTP, what unit, today rare and famous but at one time common was this for which Two Moons posed? \THE BUFFALO HEAD NICKEL\
- (6) He had retired from the military before the outbreak of WW I, but with the outbreak of war and the unexpectedly swift invasion of East Prussia, he was sent to the Eastern front to repel the Russians. Although he relied on lieutenants for most of his successes, he became a war hero, and as such was elected President of Germany in 1925. FTP, name this aristocratic-minded German who so hated Hitler for being "common" that he turnedto nealry every political party before reluctantly naming Hitler Chancellor of Germany in 1933?
- (7) Born in 1853, this famed artist spent much of his life outside his native country. Towards the end of his life, he convalesced in Arles, France where he painted several of his more famous rural scenes, including \_Countryside in Provence, Arles\_. Today he is best known for still life, and also for \_Starry Night\_. FTP, name tghis one-eared Dutch master.

\Vincent VAN GOGH\

And the same of the same

\Otto Von HINDENBERG\

(8) This SI unit is defined as the force that will give a mass of one kg an acceleration of one meter per second per second. It was created so that the MKS system could be defined independent of weight. FTP, name this unit named for the 17th century physicist who is

commonly recognized for discovering gravity. \NEWTON\

- (9) King Steven of the House of Blois is often cited as the one man to make up an English House of kings by himself, although by his mother, he belonged to the Normons. Likewise, this king could be considered the sole member of his house, although through his mother he was a Hannover. FTP, who was the only member of the House of Saxe-Cobourg-Goethe whose successor adopted the family name Windsor? \EDWARD VII\
- (10) This North Carolina born author only wrote 4 novels, of which two were published postumously. His first novel was published with critical success in 1929, but because the manuscript was so long, only one other wrok \_Of Time and the River\_ was published before he died. FTP, who was this author who is perhaps most famous for \_You Can't go Home Again\_? \THOMAS WOLFE\
- (11) This type of cell allows a net conversion of chemical energy into electrical energy, which can then be used to perform work. Unlike an electrolytic cell in which an opposing external potential forces a reaction to occur in the reverse of its spontaneous direction, it operates spontaneously. FTP, what is this electrochemical cell in which oxidation-reduction reactions occur spontaneously, at separated electrodes, leading to the generation of an electric current through the external circuit?

  \GALVANIC Cell\
- (12) The Tatar strait separates this island from the East coast of the Soviet Union at its southern extreme. On its other side, the Sea of Okhotsk separates it from the Kurile islands. Like the Kuriles, it is claimed by Japam, but occupied since 1945 by the Russians. FTP, what this island, still sometimes referred to by the Japanese as lost Northern territory?
  \SAKHALIN\
- (13) During the War of the Austrian Succession, this Stuart prince was sent to Scotland to proclaim his father James VIII of Scotland and James III of England. With Jacobite support, he launched a famous invasion of England from the North, penetrating as far as Derby before falling back before the advancing Hannoverian army after which he was defeated decisively at Culloden Moor in 1745. FTP, name this almost legendary insurgent, nicknamed "the Young Pretender" for his efforts to oust the Georges from Great Britain. \CHARLES EDWARD STUART\ (also accept BONNIE PRINCE CHARLIE)
- (14) It is the playing of a stringed instrument other than it was originally intended. From the Italian, this term applies to the plucking of say a violin, rather than playing it with a bow. FTP, what is this musical term?

  \PIZZICATO\
- (15) Name is the same: the son of Boreas who as an Argonaut with his brother, delivered King Phineus of Thrace from the Harpies ... and the only remaining continental possession of the English in France after 1453 which was lost to the Duke of Guise in 1558. FTP, what is the common name? \CALAIS\
- (16) His real life home town, Pottsville, PA appears in his novels as Gibbsville. This American writer was for a time the football editor of \_Time\_ Magazine before he turned to Hollywood where he became a screen writer. FTP, who was this writer famous for novels

such as \_Appointment in Samarra\_, \_Ten North Frederick\_, and \_Butterfield 8\_? Vohn O HARA\

- (17) In 1871, a first effort by this team, \_Thespis, or The Gods Grown Old\_ was a total disaster, folding after a one month run. Since the music was never published, only a single song, "Little Maid of Arcadee" survives. However, part fo the flop was later incorporated in \_The Pirates of Penzance\_. FTP, what famed oporetta team later went on to great success with \_The Mikado\_, and \_Iolanthe\_. despite this ignoble beginning? \GILBERT AND SULLIVAN\_
- (18) This comic strip often depicts or retells historical events, usually fairly accurately. Its title character is the prince of the Misty Isles, and he interacts with famous characters of British legend, such as Sir Gawain by whom he was knighted, although he himself is a creation of the author's. FTP, what comic created by Hal Foster is set in the days of king Arthur?

\PRINCE VALIANT\

- (19) This Shakespeare character never utters a line, in fact, he never even steps on stage. This is because he died some decade or so before the play takes place. Nevertheless, he is known through a slightly apocrophal quote to theater goers everywhere. About whom, FTP, did Hamlet say, "Alas, I knew him, Horatio"?
- (20) Her sister Ariadne fell for Theseus and was deserted on the island Naxos. She ended up marrying Theseus, but fared no better as she fell in love with her step-son Hippolytus. FTP, name this Cretan princess, the subject of a Racine play, who hanged herself after leaving a note falsely accusing Hippolytus of raping her.

This element is the fourth most common in the Earth's crust. It was known to the ancients and one of the "ages of mankind" versus after it. FTP, name this element called Sidney by the Greeks and one of the "ages of mankind" versus after it. FTP, name this element called Sidney by the Greeks and one of the "ages of mankind" versus after it. FTP, name this element called Sidney by the Greeks and one of the "ages of mankind" versus after it. FTP, name this element called Sidney by the Greeks and one of the "ages of mankind" versus after it. FTP, name this element called Sidney by the Greeks and one of the "ages of mankind" versus after it. FTP, name this element called Sidney by the Greeks and one of the "ages of mankind" versus after it. FTP, name this element called Sidney by the Greeks and one of the "ages of mankind" versus after it. FTP, name this element called Sidney by the Greeks and one of the "ages of mankind" versus after it. FTP, name this element called Sidney by the Greeks and one of the "ages of mankind" versus after it. FTP, name this element called Sidney by the Greeks and the Greeks are after it.

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