

UNIVERSITY OF MARYLAND TEAM 1 QUESTIONS FOR 1988 MASTER'S TOURNAMENT

1) From the Greek for lawlessness it refers to the breakdown experienced by society when controls such as mores disintegrate. For ten points, what is the word? used by Emile Durkheim to refer to a type of suicide.

anomie

2) The space flight center in Greenbelt, Maryland is named for Robert H. Goddard and the Space Center in Houston is named for Lyndon Johnson. For ten points the Space Center in Huntsville, Alabama, is named for what former Secretary of State and 1953 Nobel Peace Prize winner?

George C. Marshall

3) This Swiss mathematician was a student of Jean Bernoulli. He developed a theory of functions totally independent of geometry. He wrote about the concepts of functions in his 1748 Introduction in Analysis Infinitorum. For ten points name him.

Leohard Euler

4) Oedipus Rex, The Rake's Progress, Symphony of Psalms, The Soldier's Tale, The Firebird, and Petrushka, for ten points who composed all these works?

Igor Stravinsky

5. A Bryophyte, it is a small, primitive plant related to the mosses. However, unlike moss, it grows horizontally along the ground. It grows in very moist areas and was believed to remedy hepatitis, cirrhosis and other disease. For 10 pts. name this plant.

ANS. Liverwort

6) Originally inspired by Malcolm McDowell, this English actor made his start in theater and has recently moved to the cinema starring as Joe Orton in Prick Up Your Ears and as Sid Vicious in Sid and Nancy. For 10 points name the man whose latest role pairs him with Kevin Bacon as an American lawyer.

Gary Oldman

7) In 1884 its coast became part of German East Africa. Three of Africa's largest lakes form portions of its border. Its capital is Dar-es Salaam. For 10 points name this country formed in 1964.

Tanzania

8) While Adolf Hitler spent time in prison this Nazi leader was actually recruiting new followers and was so popular that Adolf had to share power with him. In 1932 he was offered a position on the German cabinet but Hitler refused to let him take it. For 10 points who was this Nazi who finally met his end in the 1934 Night of the Long Knives?

Gregor Strasser

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9) In this Saul Bellow novel the protagonist, Wilhelm Adler is pressured by his father, his estranged wife, and his crackpot psychologist friend. In the end he has a breakdown at another man's funeral and is mistakenly thought to be grieving over the dead man. For 10 points what is the title of this novel?

Seize the Day

10) It was rumored that he died in bizarre automobile crash which also killed Morrissey. It would be a fitting ending for two of the most morbid crooners of the 1980's but the lead singer of the Cure lives on to expose more teenagers to his shocking use of hair fixatives and guitar sounds. For ten points name the English recording star whose face is as famous as his voice.

Robert Smith

11) Boris Becker, Jimmy Connors, John McEnroe, Ivan Lendl, Pat Cash--For 10 points which one of these men has yet to win a Wimbledon Singles title

Ivan Lendl

12) Fletcher Christian and his fellow jolly seamen mutiny and take command of the Bounty and set the captain and a few loyal men adrift in a longboat. The mutinous crew returns to Tahiti to claim their women and sail off into the nebulous world of fiction. Little is known about the crew of the Bounty except that they sailed to and colonized what small Pacific island?

Pitcairn Island

13) The Gordon riots and the burning of Newgate Prison are two of the happenings that occur in it. Emma Haredeale, Edward Chester, and John Willet are some of its principle characters. For 10 points identify this 1841 Dickens historical romance whose feeble-minded title character owned a raven named Grip.

Barnaby Rudge

14) It was invented in 1796 by Aloys Senefelder who took advantage of the fact that a drawing made with soft lead pencil on limestone is water resistant. Ink is placed on the stone and only sticks to the dry areas. The stone is pressed to produce prints. For 10 points identify this printing process.

lithography

15) When he was a dealer and hustler in Harlem he had a working vocabulary of only a few hundred words. Then he was arrested and while in jail he got religion and became a follower of Elijah Mohammed. For 10 points name the revolutionary leader who was known as "Red" by the downtrodden in Harlem.

Malcolm X

16) Sidney Poitier became one of the top actors of the 60's not only because of his Oscar winning performance in Lilies of the Field but also because of his role in a 1967 film which is also notable for being the last film in which Spencer Tracy and Katherine Hepburn both starred. For 10 points name the film that had Tracy and Hepburn cast in the roles of parents of a daughter who plans to marry a black man.

Guess Who's Coming to Dinner

17. Meaning to "lag behind", it is a physical phenomenon whose effects are retarded relative to the force or forces acting upon it. For 10 pts. what is this usually magnetic phenomenon?

ANS. Hysteresis

17 18. Born in 1890, his first book of poetry, The Twin in the Clouds (1914), established him as a major force of the futurists. After the Russian Revolution, he painted the good and bad in My Sister Life and A Sublime Malady. Censored, he published little until 1957 when an Italian company published his novel, Dr. Zhivago. For 10 pts. who is this author?

ANS. Boris Pasternak

18 19. One account of her says that she flies through the air with the wings of a falcon, while another says she rides in a chariot drawn by two cats. In another legend, Thor, dressed as a veiled bride, impersonates her in order to recover his hammer. For 10 pts. name this Norse goddess of love, wife of Odin.

ANS. Freya or Frija or Frigg or Frigga

17 20. This German chemist introduced the use of structural or graphic formulas to indicate the molecular structure of carbon compounds. For 10 pts. identify this chemist who proposed the theory of the benzene ring.

ANS. Friedrich August Kekule von Stradonitz

20 21. Ever since the founding of the London police force in 1829, London police have been called Bobbies after the nickname of a famous British Prime Minister. For 10 pts. who was this statesman who repealed the Corn Laws in 1846?

Robert Peel

21 22. The Doors did a lot of drugs and so did Aldous Huxley. For a quick ten pts. what is the name of the Huxley book from which the Doors took their name?

ANS. Doors of Perception

1) 20 points For ten points each calculate the following volumes or areas.

1) the surface area of a cube which has a volume of 216 cubic inches
216 square inches

2) the area of an equilateral triangle with sides of length ten inches
 $25\sqrt{3}$ square inches

2) 25 points Chapter IX of the United Nations Charter states that "the United Nations shall promote higher standards of living, full employment, conditions of social and economic progress..." For 25 points these are some of the objectives of what UN council?

ECOSOC (Economic and Social Council)

3) 20 points The play concerns the hierarchy of power in society. Yank, the title character, is the strongest man in the furnace room of the ship he works on and uses his physical dominance to gain social power. However he finds that there are more subtle means of displaying social superiority when the daughter of the ship's owner confronts him. Finally in despair Yank confronts a gorilla which crushes him with his physical strength. For ten points each name the play and its American playwright.

The Hairy Ape, Eugene O'Neill

4) 30 points For ten points each identify the following about the First Crusade.

1) The French town where a council was held in 1095 after Alexius Comnenus had requested assistance from the Pope in order to save the Holy Land.

Clermont

2) The Pope who called the Council of Clermont.

Urban II

3) The title "Defender of the Holy Sepulchre" was given to this crusader after the successful seizure of Jerusalem in 1099.

Godfrey of Bouillon

5) 30 points 5 points each and a 10 point bonus for all four - Their latest album, "It takes a Nation of Millions to Hold Us Back" criticizes a host of problems that the group's members see in black society. For 5 points each name the group of militant Long Islanders as well as the three main members of the band.

Public Enemy: Flavor-Flav, Chuck D, Terminator X

6) 30 points For ten points each identify the following scientists who made discoveries about subatomic particles.

1) the British scientist who discovered that cathode rays were composed of electrons

J.J. Thompson

2) the American whose famous oil drop experiment was used to calculate the mass-charge ratio of an electron

Robert Millikan

3) the British scientist whose gold foil experiments with alpha particles showed that an atom is mostly space

Ernest Rutherford

7) 20 points A Governor of New York, a U.S. Senator, and Secretary of State, William Marcy is best known as the man who in 1832 coined what six word phrase that described the spoils system of the U.S. government?

To the victors belong the spoils.

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8) 30 points Julius Caesar and Marcus Tullius Cicero are probably the two most popular Romans of the ancient republic. For 10 points each identify the following Roman republicans.

- 1) the general who defeated Hannibal at Zama in 202 B.C.
Publius Cornelius Scipio Africanus
- 2) ~~Consul seven times~~, he was the archrival of Sulla.
Marius
- 3) He became dictator in 458 B.C. after leaving his farm.
Cincinnatus

9) 25 points Ascorbic acid is better known as vitamin C. For five points each identify the following vitamins.

- | | |
|---------------|-------------------|
| 1) Calciferol | Vitamin <u>D</u> |
| 2) Carotene | Vitamin <u>A</u> |
| 3) Biotin | Vitamin <u>H</u> |
| 4) Riboflavin | Vitamin <u>B2</u> |
| 5) Pyrodoxine | Vitamin <u>B6</u> |

10) 25 points For five points each identify the originator of each of the following slogans or phrases.

- | | |
|---|---|
| 1) Every man is a king. | <u>Huey Long</u> |
| 2) We have nothing to fear but fear itself | <u>Franklin Roosevelt</u> |
| 3) a chicken in every pot | <u>Herbert Hoover</u> , <u>Henry IV of France</u> |
| 4) the lost generation | <u>Gertrude Stein</u> |
| 5) peace in our time | <u>Neville Chamberlain</u> |

11) 20 points His name is misspelled in the Oxford Companion to English Literature. One of his novels, The Dream Life of Balso Snow, concerns the protagonist's dream of climbing up the anus of a horse, the Trojan Horse, and his conversations with the inhabitants. For 20 points identify this writer who died the day after Fitzgerald did and who is known for creating the character of Miss Lonelyhearts.

Nathaneal West

12) 30 points 30 after first clue, 20 after second, and 10 after third Identify the author from a list of his works.

- 1) The Headless Horseman and Burning City
- 2) "The Ballad of William Sycamore"
- 3) John Brown's Body and "The Devil and Daniel Webster"
Stephen Vincent Benet

13) 30 points In 1968 a group of concerned industrialists and capitalists formed the Club of Rome, a body which commissioned a study to determine the effects of explosive world population growth and dwindling resource reserves would have on the world's people. The results shocked many by predicting that population would outstrip resources and that a global collapse would occur early in the 21st century. For ten points each name the two economists who conducted the study as well as the name of the study.

Jay Forrester, Dennis Meadows, The Limits of Growth

UNIVERSITY OF MARYLAND TEAM 1 QUESTIONS FOR 1984 MASTER'S TOURNAMENT

14) 30 points For ten points each name the writers of each of the following Pulitzer Prize winning plays.

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|-----------------------------------|-------------------------|
| 1) <u>The Skin of Our Teeth</u> | <u>Thornton Wilder</u> |
| 2) <u>There Shall Be No Light</u> | <u>Robert Sherwood</u> |
| 3) <u>Both Your Houses</u> | <u>Maxwell Anderson</u> |

15) 20 points This year's Republican National Convention will be held in New Orleans but for an easy 20 points in what city was the 1984 Democratic National Convention held?

San Francisco

16) 30 points It's Samurai Summer so lets see if you know cinematic synopses. Identify each of the following Akira Kurasawa movies for ten points each.

1) An inspiration for George Lucas' Star Wars, this movie concerns the tale of two comical bumbling, a renegade general, and a princess on the run who smuggle the princess' gold across territorial borders.

The Hidden Fortress

2) Kurosawa's first big movie in the states, it tells of a rape/murder from the viewpoints of participants, witnesses, and even from the vantage of the murdered man.

Rashoman

3) As the struggle for the Shogunate rages between three clans the leader of one is suddenly killed. A look-alike is culled from the peasantry and substituted for the slain warlord. Eventually he gives up the farce and is set free only to be killed in one of the most epic battle scenes in film history. Name the film that Kurosawa said was a warm up for Ran.

Kagemusha

17) 30 points 30 after first, 20 after second, 10 after third Name the writer who wrote these lines.

- 1) At times one remains faithful to a cause only because its opponents cease to be insipid.
- 2) What is done out of love always occurs beyond good and evil.
- 3) God is dead. God remains dead. And we have killed him.

Friedrich Nietzsche

18) 25 points This German-Swiss painter was strongly influenced by Cubism. Towards the end of his life he studied ideographs such as hieroglyphics and markings in cave drawings. For 25 points who is this painter whose paintings include Twittering Machine and Park near Lucerne?

Paul Klee

19) 25 points For five points per correct answer name the directors of the following films.

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|--|------------------------|
| 1) <u>Wuthering Heights</u> , <u>The Heiress</u> , <u>Ben Hur</u> | <u>William Wyler</u> |
| 2) <u>Spartacus</u> , <u>2001-A Space Odyssey</u> | <u>Stanley Kubrick</u> |
| 3) <u>Gentleman's Agreement</u> , <u>A Streetcar Named Desire</u> | <u>Elia Kazan</u> |
| 4) <u>Prizzi's Honor</u> , <u>Under the Volcano</u> | <u>John Huston</u> |
| 5) <u>The Quiet Man</u> , <u>Stage Coach</u> , <u>The Informer</u> | <u>John Ford</u> |

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- 25 25 10 5
20) 25 points 25 after first, 10 after second, and 5 after third clue to name this structure.
1) The Heel Stone lies at the entrance of the structure.
2) In addition to the concentric ring structure there is a more recent horseshoe shaped edifice near the center.
3) Leonard Nimoy once filmed an episode of "In Search Of" trying to solve the mystery of the megalithic structure on Salisbury Plain.

Stonehenge

- 21) 25 points John Locke postulated in the Second Treatise of Government that in the state of nature man possesses four natural rights. For five points apiece enumerate these four rights.

- 1) right to private property
2) right to self-defence or to protect oneself from harm
3) right to punish transgressors of natural law
4) right to take reparations

- 22) 30 points Science grab bag, 10 points each

- 1) A pipe has a diameter of 1 foot at end A and a diameter of 4 feet at end B. If the velocity of a liquid filling the pipe at end B is 32 feet per second what is the velocity of water at end A?

412 feet per second

- 2) What is the haploid number of a normal non-sexual human cell?

23

- 3) What does the second law of thermodynamics state?

Entropy (disorder) in the universe is always on the increase.

- 23) 25 points He studied many deviant groups including the gangs of New York and the Beats of the 50s. For 25 points name the American sociologist who lived with and interviewed hundreds of hippies in 1967 and 68 to write the book The Hippie Book.

Lewis Yablonsky