# MIT A Packet by Bowling Green State University A

## TOSS UP 1

The campaigns of this Ottoman Sultan gained Iraq for the Ottoman Empire as well as Rhodes and the city of Belgrade. His army crushed the Hungarians at the Battle of Mohocs in 1526 and gradually brought Hungary under Ottoman control over the next 30 years. FTP name this sultan whose army failed to take Malta from the Knights of Saint John in 1565, and who reigned from 1520-1566.

Answer: \_SULEYMAN\_ the Magnificent

## TOSS UP 2

"Once, in a department ... but better not mention which department. There is nothing touchier than departments, regiments, bureaus, in fact, any caste of officials." So begins the story of an insignificant copy clerk named Akaky Akakievich Shoenik (ah-KAH-kee ah-KAH-kee-uh-vich SHOO-nik), who goes to a tailor named Petrovich for a certain task. Fyodor Dostoevsky later said, "We all came out from under"--FTP--what title article of clothing of Nikolai Gogol?

ANSWER: The OVERCOAT (prompt on "Gogol" on early buzz)

#### TOSS UP 3

She served as undersecretary of state for scientific research in the Popular Front government of 1936. Her 1925 doctoral thesis was on the alpha rays of polonium. She shared the 1935 Nobel Prize in Chemistry with her husband Frederic for their synthesis of new radioactive elements. FTP, name this French chemist, the daughter of Pierre and Marie Curie.

Answer: \_I\_rene Joliet-\_CURIE\_ (acc Irene \_JOLIET-CURIE )

## TOSS UP 4

This is one of the poorest nations in South America. It lost its coastline to Chile in the War of the Pacific and a large chunk of territory to Paraguay in the Chaco War. FTP name this Andean nation that was part of Peru under Spanish rule and was named for one of the heroes of the liberation of South America.

Answer: Republic of BOLIVIA or Republica de BOLIVIA

#### TOSS UP 9

This nation has recently sought to diversify its economy with interests in manufacturing and irrigated farming. This conservative monarchy has been ruled by its royal family and religious leaders since its founding in 1932, when the kingdoms of Hejaz and Najd were united to form this nation. FTP name this nation, home to 25% of the worlds oil reserves with its capital at Riyadh.

Answer: Kingdom of SAUDI ARABIA

## TOSS UP 10

This MLB team briefly changed their nickname to the Blue Jays in the 1940s. The nickname failed to stick and these denizens of Shibe Park kept their old nickname for the coming of the Whiz Kids era. FTP name these former Blue Jays who lost to the current Toronto Blue Jays in the 1993 World Series.

Answer: PHILADELPHIA PHILLIES (accept either)

## TOSS UP 11

It is a projective test used by psychologists to gain insight into the subject's personality. The subject is presented with 10 to 12 cards with pictures of simple scenes. The subject is then asked to write stories about what is happening and what the character is feeling. FTP, name this test abbreviated T-A-T.

Answer: \_THEMATIC APPERCEPTION TEST\_

## TOSS UP 12

Gary Marshall was hired to do the ad campaign, but even that couldn't save this product. Max Headroom wasn't enough to keep it from being over shadowed by the original. Today it is considered one of the biggest commercial failures of the 80s, FTP name this much too sweet reformulation almost as bad as Crystal Pepsi.

Answer: NEW COKE

## TOSS UP 13

This government building in Washington D.C. was completed on April 4, 1935, a few months late, but remarkably \$93,532.02 under budget. The building designed primarily by Cass Elliot put its tenant in a permanent home for the first time in the group's 145 year existence. FTP name this building vigorously lobbied for by Chief Justice William Howard Taft.

Answer: \_SUPREME COURT\_ Building

## TOSS UP 19

Rare is a campaign ad of his not including pictures of daughters Madeline, Margaret, and Hannah. His running mate, Dick Posthumous, is a friend from collage who in 1970 helped him win his first election to the state house. FTP, name this Beal City, Michigan native, oft mentioned as a Vice Presidential canidate for the Republicans in 2000, who is seeking a third term as governor of Michigan.

Answer: John Mathias \_ENGLER\_

## TOSS UP 20

He was expelled from school for criticizing in a school magazine the practice of excessive whipping. This only strengthened his sympathy for French Revolution, which he expressed in his poem \_Joan of Arc\_. In 1794, he met Samuel Taylor Coleridge, with whom he wrote \_The Fall of Robespierre\_. Along with Coleridge and William Wordsworth, he was the thrid of the lake poets. FTP, name this poet laureate who served in the post between Henry Pye and Wordsworth.

Answer: Robert \_SOUTHEY\_

#### TOSS UP 21

The first chapter is entitled "A Boy and His Dog." It is a novel about the twelve year old title character who runs amock in his small mid-western home town getting into various messes and starting trouble. FTP, it's not too profound, but it is a book by Booth Tarkington; can you name it?

Answer: PENROD

#### TOSS UP 22

Like the nucleus and mitochondria, this cell organelle contains its own DNA. It consists of 3 membranes: the inner, outer, and thylakoid and 3 compartments: the stroma, thylakoid space, and inter-membrane space. Light reactions take place on the thylakoid membrane and dark reactions take place in the stroma. FTP, name this plastid containing the green pigment chlorophyll that is the site of photosynthesis.

Answer: \_CHLOROPLAST\_

## TOSS UP 23

The Okavango Waterway in Africa flows into a sea of sand and disappears into this desert. The desert is a wilderness in many places instead of a desert and supports some of the largest wild game herds in Africa as well as a huge population of cattle. FTP name this desert that covers some two-thirds of Botswana as well as parts of South Africa.

Answer: KALAHARI\_

MIT A Bonus Questions Bowling Green A

#### BONUS 1

For ten apiece, give the real names of the following authors given the pen names.

1. Voltaire

Answer: Jean \_AROUET\_

2. Saki

Answer: Hector Hugo \_MUNRO\_

3. Isak Denisen

Answer: Karen \_BLIXEN\_

## **BONUS 2**

Identify the following terms from linear algebra from their definitions FTP each.

1. A square matrix with all elements along the primary diagonal equal to one and all other elements equal to 0.

Answer: \_IDENTITY MATRIX\_

 A set of elements called vectors in which the operations of addition of vectors and multiplication of vectors by scalars are defined.

Answer: \_VECTOR SPACE\_

 A finite set of vectors in a vector space that are linearly independent and that span the vector space.

Answer: BASIS\_

## BONUS 3

Name the painter from clues 30-20-10 For 30 points: Fascinated by violence and horror, he studied and Sketched the insane from 1822-1833.

For 20 points: This French painter did many portraits of criminals including "Portrait of a Child Murderer."

For 10 points: He is best known for 1819's "Raft of the Medusa."

Answer: Theodore \_GERICAULT\_

#### **BONUS 7**

Name the scientist 30-20-10.

For 30 points: While teaching at a school in Leicester in 1844, he

interested in insects in 1844 after meeting naturalist Henry Bates.

For 20 points: In 1853 he published \_A Narrative of Travels on the Amazon and Rio Negro\_.

For 10 points: While working in Malaysia in 1858 he developed his own theory of evolution by natural selection independently of Darwin.

Answer: Alfred Russel WALLACE

#### **BONUS 8**

Answer these questions about lesser known Hawaiian Islands FTP each.

1. This island is home to the Haleakala National Park as well as the cities of Wailuku, Kihei, and Kahului.

Answer: \_MAUI\_

2. This island is home to the wettest spot on Earth along with the Wailua

Falls and the largest lighthouse of its kind in the world. It is also the

island where Captain James Cook first landed in Hawaii.

Answer: \_KAUAI\_

3. This island is the closest to Oahu being separated from that island by

the Kiwi Channel. The island is also home to Isle Point and the Kalaupapa

National Park as well as the city of Kaunakakai.

Answer: MOLOKAI

#### #BONUS 9

Answer the following questions about the tragic Swissair crash FTP.

 This former head of the World Health Organization's AIDS Project and his wife, a John Hopkins University professor, were among the victims.

Answer: Dr. Jonathan MANN

 Although Flight 111 was operated by Swissair, name the major
 American airline who sold tickets to over 50 of the flights passengers as part of a code-sharing agreement.

Answer: DELTA Airlines

3. Name the type of aircraft involved in the Swissair crash.

Answer: Boeing McDonnell Douglas \_MD-11\_

Note: McDonnell Douglas is now a division of Boeing.

#### **BONUS 13**

Identify the following from economics FTP each.

A) The curve whose slope is minus the marginal rate of substitution; it reflects the degree to which a consumer prefers one good over another.

ANSWER: \_INDIFFERENCE\_ curve

B) The rate of unemployment at which inflation will neither increase nor decrease, according to Okun's law.

ANSWER: NAIRU or Non-Accelerating Inflationary Rate of Unemployment

C) The concept championed by David Ricardo, which states that nations should produce what they can produce cheapest, relative to other goods and to other nations.

ANSWER: \_COMPARATIVE ADVANTAGE\_

#### BONUS 14

Answer the following questions about recent elections in Germany for the stated number of points.

1. For five points. This man became the first Chancellor in modern German history to be voted out of office.

Answer: Helmut Michael KOHL

2. For ten points. Name the leader of the Social Democratic Party who defeated Kohl.

Answer: Gerhard SCHROEDER

3. For fifteen points. This party made up of former communists won three parliment seats in the city of Berlin.

Answer: \_THE PARTY OF DEMOCRATIC SOCIALISM\_

#### BONUS 15

For 5 points each name the six first team NHL All-Stars for the 1997-98 season.

Answers: Peter \_FORSBERG\_, John \_LE CLAIR\_, Jaromir \_JAGR\_,
Nicklas LINDSTROM , Rob BLAKE , and Dominik HASEK

## **BONUS 19**

Given the pattern of long and short syllables itself, give the proper name of the ancient metrical poetic pattern for fifteen apiece (moderator: read slowly).

1. Long, long, long, short, short, long, short, long, short, long, long

Answer: Phallecian \_HENDECASYLLABLE

Short, long, short, long, short, long, short, long, long, long, long.

Answer: \_CHOLIAMBIC\_ or \_LIMPING IAMB\_

#### **BONUS 20**

Given several song titles, give the name of the Broadway show they are from FTP each.

1. "One Boy", "Kids", "A Lot of Livin to Do"

Answer: \_BYE BYE BIRDIE\_

2. "Seven Deadly Virtues", "How to Handle a Woman", "Lusty Month of May"

Answer: \_CAMELOT\_

3. "Public Enemy #1", "Blow Gabriel Blow", "I Get a Kick Out of You"

Answer: \_ANYTHING GOES\_

# #BONUS 21

For five points each, and a five point bonus for all correct, give the first AND last names of all five members of the New Kids on the Block.

Answers: \_DANNY WOOD\_, \_DONNY WAHLBERD\_, \_JOE MCYNTIRE\_, \_JON\_athan \_KNIGHT\_, \_JORDAN KNIGHT\_

## **BONUS 22**

For 5 points each name the top six counties in the United States in terms of Population according to a January 1997 estimate by Rand McNally.

Answers: LOS ANGELES\_CA, COOK\_IL, HARRIS\_TX, SAN DIEGO\_CA, ORANGE\_CA, and MARICOPA\_AZ