1998 Penn Bowl 007
Questions Bowling Green B
Written by Beth Gaughan
1.LITERATURE: Lovel the Widower, The Rose and the Ring, The Adventures of Phillip, The Virginians, Henry Esmond, Pendennis, Barry Lyndon, and The Newcomes were all written by what English novelist, best known for Vanity Fair.

William Makepeace THACKERAY
2. SCIENCE: It is defined as the tendency for an atom to attract a pair of electrons that it shares with another atom. It is usually expressed as a relationship. It is higher in non-metals than in metals, and is highest in flourine. FTP Name this term.

ELECTRONEGATIVITY
3.CURRENT EVENTS: He graduated from Marquette University in 1986 with a degree in communication. His first movie roles were small parts in Cone Heads, Wayne's World, and Airheads, but is best know for his work co-starring with David Spade. FTP name this actor who died of cocaine overdose on December 18. Chris FARLEY
4. RELIGION: It teaches that once the desire for earthly possessions, including life itself is eliminated, the believer can then reach Nirvana. FTP give the Buddhist's name for spiritual law, which is the same as the name of a television character played by Jenna Elfman.

DHARMA
5. HISTORY: These former slaves were virtually annihilated by Mehemet Ali, ending their era of power. Thought to be of Turkish origin, they were sold to the sultan of Egypt and by 1250 seized control of the country. FTP name these people who ruled Egypt for over 250 years.

## MAMELUKES

6.ARTS: The characters in this opera include Rodolfo, Marcello, Musetta, and Mimi. It centers around the turmoil of these characters in Paris, ending with Mimi's death in the attic. FTP name this Puccini work, the basis for the Broadway musical Rent.

LA BOHEME
7.GEOGRAPHY: It is separated from the mainland by the Strait of Canso. It was discovered by Cabot in 1497, and renamed lle Royale by the French. FTP give the current name of this island, now part of the Canadian province of Nova Scotia.

CAPE BRETON Island
8.POP CULTURE: Beanie Babies are still popular with children and collectors, and three recent releases have quickly reached astronomic prices. The purple Princess bear, the tie-dyed Peace bear, and this bear, a white bear with a Canadian flag on it's chest, FTP name this bear.
MAPLE
9.LITERATURE: This work was first used as a complete how-to book, though in modern times it is used for reference by historians, and business people alike. It is divided into ten parts that include Laying Plans, Tactics, Energy, and Terrain. FTP name this work by Sun Tzu, now more popular with the corporate raider that the soldier.

The ART OF WAR
10.SCIENCE: It consists of a relatively larger top portion where genetic material is enclosed in a protein coat, connected to a sheath, which then has a baseplate and tail fibers. FTP name these viruses that infect bacteria.

BACTERIAPHAGES
11.MISCELLANEOUS: The long overdue WNBA continues to expand, creating a need for the creation of more ridiculously imaginative team names. FTP what is the moniker of the newly announced Detroit team. the SHOCK
12.RELIGION: Founded as the Christian Mission in 1865, it's founder broke away from the Methodist church to take the gospel to London's poor. FTP name this religious denomination, and charitable organization founded by Catherine and William Booth.

## The SALVATION ARMY

13.HISTORY: Originally named the Independent National Party it was founded in 1874 in Indianapolis. It gained attention with the 1880 candidacy of James Weaver and it's platform promoting paper notes after the Panic of 1873. Name this party.

GREENBACK PARTY or GREENBACK LABOR

## PARTY

14. ARTS: This Florence cathedral is the city's oldest surviving building, since construction began in 1294. It is most famous for it's dome, designed by Filippo Brunelleschi. FTP name this church, sometimes called the Duomo.

SANTA MARIA DELFIORE
15. SOCIAL SCIENCE: A common test in psychology, it is a projective test which asks subjects to write stories about nearly 20 pictures. These stories are then interpreted to reveal personality patterns of the subject. FTP name this test abbreviated the TAT.

## THEMATIC APPERCEPTION TEST

16. POP CULTURE: For fifteen season he was a Milwaukee Brewer, but in the off season following the 1992 season he was signed as a free agent by the Toronto Blue Jays. Name the Minnesota native who was a World Series MVP.

Paul MOLITOR
17.SCIENCE: This physicist determined specific heats for numerous substances, and did research on the composition of water and air. FTP name this man, who determined the value of the proportionality constant in Newton's law of gravitation.

Henry CAVENDISH
18. HISTORY: Also known as the Pact of Paris this 1928 agreement was eventually ratified by 62 nations. It's purpose was to denounce war as an instrument of national policy and encourage resolution of conflicts by peaceful means. FTP name this treaty, named for it's sponsors, and American Secretary of State, and a French Foreign Minister.

## KELLOG-BRIAND Pact '

19.ARTS: It's name comes from the Italian for joke, it is written in triple meter, and it sometimes replaces the minuet in the third movement of a symphony. Name this musical term.

SCHERZO
20.LITERATURE: In this work the author denies that people are naturally social beings and that they are only motivated by their own self-interest. The work then argues that rule by monarchy is the only just form of government.FTP name this work, the most famous by Thomas Hobbes.

## LEVIATHAN

21.GEOGRAPHY: It belongs to the Dardic group of Indo-Iranian subfamily of the Indo-European family of languages. FTP name this, the mother tongue of the gypsies
22.SCIENCE: It can happen in three ways: electron emission, positron emission, and electron capture. Every time it occurs a neutrino is produced. It is usually reproduced during artificial nuclear reactions. FTP by what two word term is this nuclear process known?

## BETA DECAY

23.ARTS:Farewell, The Philosopher, Lamentation, Oxford, Suprise, Miracle, Military, and the Clock are all names for symphonies by this prolific Austrian composer who wrote 104 total.

HAYDEN
24.RELIGION:Belief in one God, Belief in Angels, Belief in many prophets but one message, Belief in judgment, and Belief in the knowledge of God are collectively outlined in the Koran as what? FIVE PILLARS OF ISLAM
25.POP CULTURE: This dish, a French-Canadian favorite, is made up of French fries, topped with cheese curds, and gravy. While slow to gain acceptance in the U.S. it is standard fare at fast food restaurants all over Canada. FTP name it. POUTINE
26. HISTORY: It took place from 218 thru 201 B.C. it was marked by both Hannibal's invasion of Italy and then final defeat at the Battle of Zama. FTP name this war, one of a series of conflicts between Carthage and Rome. SECOND PUNIC WAR
27. LITERATURE: "The year's at the spring, and day's at the morn, morning's at seven, the hillside's dewpearled; the lark's on the wing, the snail's on the thorn, God's in his heaven, All's right with the world" FTP these lines were taken from what work by Robert Browning.

PIPPA PASSES
28.CURRENT EVENTS:Jelly Roll Morton, Gene Vincent, Lloyd Price, Santana, the Mamas\& Papas, Fleetwood Mac, and the Eagles all shared what honor in 1998.

INDUCTED INTO ROCK \& ROLL HALL OF FAME (acc. eq uiv)
29. SOCIAL SCIENCE: He financed the establishment of the Arts Theater at Cambridge but in his better known efforts he argued that employment was not an automatic condition and set out two principles underlying flows of incomes and expenditure. FTP name this economist, author of A Treatise on Money. John Maynard KEYNES
30. MISCELLANEOUS: Ronald Romm, Frederic Mills, David Obonoir, Eugene Watts, and Charles Daellenbach are not household names, but they've performed with many of the top orchestras around the world. They are known particularly for their arrangements for brass such as "Flight of the Tuba-Bee", and "Saints Hallelujah" . FTP what popular ensemble is this.

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BONI
1.RELIGION: The daughters of Zeus and Mnemsyme are known as the nine muses, given the area for ten points each name the muse.

1) History
1)CLIO 2)Music
2) URANIA
2. ARTS: Identify the Broadway show from song titles, ten points each
1)One Boy, Kids, A Lot of Livin to Do
1) BYE BYE BIRDIE
2)Public Enemy Number One, Blow Gabriel Blow, I Get A Kick Out of You
2) ANYTHING GOES
3)Seven Deadly Virtues, How to Handle a Women, Lusty Month of May 3)CAMELOT
3. HISTORY: Given the Canadian Political first give the name of the leader who accomplished it
1) First Prime Minister 1) John MACDONALD
2) First French-Canadian Prime Minister $\quad$ 2) Wilfrid LAURIER
3)First Female Prime Minister $\quad$ 3) Kim CAMPBELL
4.LITERATURE: Identify for 15 points each the novel from it's opening line.
3) "In the town there were two mutes, and they were always together"

THE HEART IS A LONELY HUNTER
2) "To get there you follow Highway 58, going northeast out of the city, and it is a good highway and new." ALL THE KING'S MEN
5.CURRENT EVENTS: ABC has declared 1998 the Year of the Soap, to coincide with the 35th anniversary of television soap operas, for ten points each name any three of the four soaps currently appearing on ABC

GENERAL HOSPITAL, PORT CHARLES, ALL MY CHILDREN, ONE LIFE TO LIVE
6.SCIENCE: Identify the parts of a cell from the given descriptions

1) The energy center, the place for efficient ATP formation MITOCHONDRIA
2) Synthesis of Polypeptide chains

RIBOSOMES
3) Modification, sorting and shipping of proteins
7.LITERATURE: Give the author of the following works of popular children's literature
1)Matilda
2)Anne of Green Gables
3) The Secret Garden
1)Roald DAHL
2)L. M. MONTGOMERY
3) BURNETTE
8.SCIENCE: For five points each, and a 5 point bonus for all correct name the five elementary particles ELECTRONS, MUONS, NEUTRINOS, QUARKS, TAUS
9.MISCELLANEOUS: Over the last fifteen years Jessica has become a very common first name. Give the last name of the following news worthy Jessicas
1)The little Texas girl who fell down a well 1)Jessica MCLURE
2)The young girl who died at the controls of her plane 2)Jessica DEGRAW
3)The Michigan girl at the center of a custody battle between her biological and adoptive parents BABY JESSICA or Jessica DEBOER
10.GEOGRAPHY: For Ten Points each, name the highest mountain on the given continent.
1)Australia
1)KOSCIUSKO
2)South America
2) ACONCAGUA
3)Antarctica 3)VINSON MASSIF
11. POP CULTURE:"The View- four women, different backgrounds, lots of opinions" and occasionally Barbara Walters. For five points each and a ten point bonus for all four, name the other women of The View.

Star JONES, Meredith VIERA, Joy BEHAR, Debbie MATENOPOULOS
12. LITERATURE: Identify the dramatic works from a list of characters 5-10-15
5)Amanda, Tom and Laura Wingfield, Jim O'Connor
10) Travis, Ruth, Walter Lee, and Beneatha Younger
15)Nora, Torvald Helmer, Mrs. Linde, Krogstad

## 5)The GLASS MENAGERIE

10)A RAISIN IN THE SUN
15)A DOLL'S HOUSE
13.SOCIAL SCIENCE: Identify the important Supreme Court decision from the description 1)Marshall law confined to military, civilians cannot be tried in military courts EX PARTE MILLIGAN
2)Congress may regulate interstate commerce GIBBONS v. OGDEN
3)Right to counsel GIDEON v. WAINRIGHT
14.ARTS: Each number of flats or sharps corresponds to both a major and minor key. FTP each give the relative minor of the following major keys

| 1) $C$ major | 1) $A$ Minor |
| :--- | :--- |
| 2) $B$ flat major | 2) $G$ minor |
| 3) $A$ flat major | 3) $F$ minor |

15. HISTORY: Given a Civil War battle and a side, give the general
1)Chancellorsville-Union 1) HOOKER
2)Chickamauga-Confederate
2)BRAGG
3)Second Bull Run-Union 3)POPE
16. RELIGION:Name the work of religious literature from clues $30-20-10$
30)It's seven hundred "shlokas" or verses make up only a fraction of the Mahabarata
20)The main text is a dialogue between Arjuna a warrior-prince, and Krisna who is an earthly incarnation of Vishnu
10) Originally written in Sanskrit it gives a clearly defined explanation of the Hindu or Vedic faith

> BHAGAVAD-GITA
17.POP CULTURE: Given on half of a Hollywood married couple give the other half ten points each

1) Tea Leoni
2) David DUCHOVENY
3) Danny DeVito
4) Rhea PERLMAN
5) Gerald McRaney
6) Delta BURKE
18. SCIENCE: 25 pts, involves calculation. Take the number of Heisman Trophy Winner Charles Woodson's jersey, multiply it by the grams of fat in a Whopper according to Subway, add the number of "days that shook the world"and divide it by the number of Seaver children on Growing Pains. Give the element who's atomic number corresponds to the result.

TITANIUM 2*39+10/4 =22
19.GEOGRAPHY: Given the country's name in it's own language give the English name 10 pts. each

1) Ellas
2)Magyar
3)Suomi

GREECE
HUNGARY
FINLAND
20.CURRENT EVENTS: Mr. Blackwell recently came out with this years worst dressed women list, identify the top four from clues, 5 pts. each

1) This British manufactured rock group shared \#1 between the five of them SPICE GIRLS
2)Lesbian Comedian who came out of the closet on national television DEGENERES
3)Strike a pose, Vogue MADONNA
4)Baywatch actress, and I use that term loosely, more famous for her recent home video Pamela LEE
21. LITERATURE: Identify the short story from the given description
1) An old women is hurt while taking her usual Sunday walk in park wearing her fur shall MISS BRILL
2)Sam and Bill kidnap 10 year old Johnny Dorset but due to his behavior they end up paying the boys father to take him back THE RANSOM OF RED CHEIF
3)George and Lydia Hadley find out why the screams coming from the African Plains mode of their chist African- American woman in Cabinet 3) Patricia HARRIS
23. SCIENCE: Physics Equations, fifteen points each
1)What does the force applied to an object that turns divided by the distance from the fulcrum equal?

TORQUE
2)The voltage in a circuit divided by its electrical resistance equals what CURRENT
24.POP CULTURE:Given the University give the mascot
1)Hawaii

1) RAINBOWS
2)Idaho
2)VANDALS
3)Oregon State
3)BEAVERS
25.ARTS:Identify the art terms from the given definitions
1)Massacio's shading of light and dark in painting in order to show depth CHIAROSCURO
2)In sculpture the disposition of the human figure in which one part is turned in opposition to another part CONTRAPPOSITO 3)Used by Rembrandt it implies the heavy laying on of pigments in order to provide texture

## IMPASTO

26. RELIGION: Given the quote for ten points tell what book of the Bible it comes from
1)"Blessed are the poor in spirit, for theirs is the kingdom of heaven"

MATTHEW
2)"To everything there is a season, and a time to every purpose under heaven"

ECCLESIASTES
3)"Come now, and let us reason together" ISAIAH

## 27.SOCIAL SCIENCE: Give the psychology term 15 points each

1)School of psychology that focuses on organized wholes rather than parts GESTALT
2) Early method of analysis that required the patient to look inward to his own thoughts and emotions INTROSPECTION
28. ARTS:Identify the paintings from a description of their subject for 15 points each

1) It shows a young girl dressed in pink lying in a field of grass and looking towards a farm house CHRISTINA"S WORLD
2) A bare-chested women charges over a pile of bodies carrying the French flag LIBERTY LEADING THE PEOPLE
