1. He died at 100 in 1879. His best known work was first published in 1852, and his son John and grandson Samuel continued revisions. Susan M. Lloyd did the last updating of his masterpiece in 1982. For 10 pts. name this author, uh, creator, uh compiler, uh dictionarist, uh thesaurus maker.

ANS. Peter Mark Roget

2. Among them were Origen, Cyprian, Basil the Great, Jerone, Tertullian, Pope Gregory I, and Augustine. They were the early Christian writers of the first five centuries. For 10 pts. what was their patriarchial designation?

ANS. Fathers of the Church   Accept Church Fathers

3. He made his daughter Charlotte, Princess of Wales and after the birth of her son Leopold, the succession looked safe. In a matter of weeks, both she and the baby were dead, and his middle-aged brothers had to marry to insure succession. For 10 pts. who was this prince and king during England's Regency and Augustan Age?

ANS. George IV

4. When a bar magnet is passed through a wire loop, a current is produced in the loop whose own magnetic field is opposite to the field of the magnet. For 10 pts. what law is this?

ANS. Lenz's Law

5. He spent most of his academic career at Columbia Teachers College. While there, he created many aptitude and intelligence tests and with C.L. Barnhart developed a series of dictionaries. He is best known for his laws of learning named for him, the law of exercise and the law of effect. For 10 pts. name him.

ANS. E.L. Thorndike

6. Disillusioned with Stalin's campaign against avant-garde art, he crossed through Siberia to Vladivostok and embarked to California in 1941. In 1947, he returned to East Berlin to start his own theatre company. For 10 pts. identify this playwright noted for such works as The Life of Galileo and Mother Courage.

ANS. Bertolt Brecht

7. Though born in England and typically neo-classical in most paintings, we credit him with being a leader of American art. His Catskill Mountains is typical of his specialized work of New York State. For 10 pts. name this leader of the Hudson River School.

ANS. Thomas Cole

8. The major influence on their birth was the Memoires of Francois Vidocq. They were born in Graham's Magazine in April, 1841 with the publication of Poe's Murders in the Rue Morgue. For 10 pts. what fictional genre was created then?

ANS. Detective Story (If say mystery, ask for more info)

9. There are seven basic patterns: the plain arch, the tented arch, the plain whorl, the loop, the central pocket loop, the double loop, and the accidental. For 10 pts. what is this method of identification pioneered by Purkinje and Galton?

ANS. Fingerprinting

10. The U.S. warship Niagra and British warship Agamemnon tried four times to successfully accomplish this mission. Funded by the Atlantic Telegraph Company under the leadership of Cyrus Field they finally succeeded on August 16, 1858. For 10 pts. what object were they trying to secure?

ANS. Transatlantic Cable (accept equivalent)

11. The name of this suborder of hooved mammals is derived from the name of the first part of their 4-chambered stomach. Food is temporarily digested there, then regurgitated and chewed to a pulp before being swallored and fully digested. For 10 pts. what are they called?

ANS. Ruminants or Ruminantia

12. His real name was Francois de Montcorbier. His poetry was self-revelatory, preoccupied with sin and death. He was probably executed shortly after The Grand Testament, a burlesque will, was published. For 10 pts. name this 15th century French poet.

ANS. Francois Villon

13. He was a legitimate contender for a best supporting actor Oscar nomination ~~Gusar~~ in 1986 for Trouble in Mind. Not bad for a man who started his film career being raped by a lobster and eating doggie doo. For 10 pts. name this recently deceased 300 pound drag queen.

ANS. Divine (Accept Glenn Milstead)

14. He became the principle land-owner in Rome by organizing a private fire brigade, buying burning houses cheaply, and then putting out the fire. A close friend of Julius Caesar, he was defeated at Carrhae in 53 B.C. and murdered. For 10 pts. name this member of the 1st triumvirate.

ANS. Marcus Licinius Crassus

15. The relation was 1st published anonymously by Titius of
Wittenberg in 1766, but the name we known this law by came from
the director of the Berlin Observatory who popularized it. For
10 pts. what is this numerical relation which gives tha approximate
distances of the planets from the sun?

ANS. Bode's Law

16. One of the oldest settlements in North America, John Cabot
discovered and named it in 1497. Throughout the 16th, 17th, and
18th centuries, it changed hands between the French and English.
For 10 pts. name this provincial capital of Newfoundland.

ANS. St. John's

17. "Apology for Raymond Seband" is the longest of his essays and
gives the fullest expression of his skeptical philosophy. For
10 pts. identify this French moral philosopher of the 16th century.

ANS. Michel de Montaigne

18. His interest in climbing began in 1860 when he was commissioned
to sketch scenes in the French Alps. In 1865, he began scaling
the eastern face of the Matterhorn, believed to be an impossible
climb. H e succeeded. For 10 pts. name this British mountain climber.

ANS. Edward Whymper

19. The National Bureau of Standards, the Maritime Administration,
the National Bureau of the Census, and the Patent and Trademark
Office are all, for 10 pts. divisions of what federal department?

ANS. Dept. of Commerce

20. He considered himself an artist and became Britain's leading
ornithological artist of the 19th century. As a tutor, he developed
a whole series of silly poems and stories to amuse his charges.
For 10 pts. name this author of "Father William" and the Book
of Nonsense.

ANS. Edward Lear

21. One was headquartered in Frankfurt, one in Vienna, the others
in London, Naples, and Paris. All were barons. For 10 pts. what
is the name of this prominent European banking and winemaking family?

ANS. Rothschild

1. BONUS 25 PTS.
Pencil and paper ready? You have an engine that absorbs heat at a
temperature of 327 degrees Celsius and which exhausts heat at a
temperature of 127 degrees Celsius. What, for 25 pts., is the
maximum possible efficiency of the engine? (Give 30 seconds)

ANS. 33% or one-third

2. BONUS 30 PTS.
In 1967, three of the best known ethologists won the Nobel Prize
in physiology and medicine. For 10 pts. each identify them from
the following description.
1. He originated the concept of imprinting, a rapid and irrevers-
   able learning process occurring early in life. His studies
   of innate behavior include studying aggression.
                    ANS. Konrad Lorenz
2. A Dutch-born British zoologist, he studied display behavior
   of animals and the evolutionary origins of many social signals.
                    ANS. Nikkolaas Tinbergen
3. He studied complex communication between insects and maintained
   behavioral continuity exists between animal communication and
   human language.   ANS. Karl von Frisch

3. BONUS 25 PTS.
Best-selling books are seldom mentioned in the pantheon of great
literature, yet their popularity prevails. For 5 pts. each,
give the authors of these popular novels.
1. The Andromeda Strain   ANS. Michael Crichton
2. The Princess Bride   ANS. William Goldman
3. The Love Machine   ANS. Jacqueline Susann
4. Where Love Has Gone   ANS. Harold Robbins
5. Bloodline   ANS. Sidney Sheldon

4. BONUS 30 PTS.
The decline of Rome was a long process marked by Germanic invasions
which forced Roman retrenchment. In 378 A.D. in an eastern province
of Thrace, one tribe crossed the Danube and inflicted a serious and
severe defeat on Rome. For 10 pts. each:
1. What tribe was it?   ANS. Visigoths
2. What was the battle known as? ANS. Adrianople
3. What Roman emperor was defeated? ANS. Valens

5. BONUS 30 PTS.
With The Last Emperor's victory as best picture, it marks the 8th
time in Oscar history that a picture won best film without anyone
in its cast being nominated in any acting category. For 5 pts.
each, name up to six of the other 7 films Oscar dubbed the best
while simultaneously snubbing its cast. (Give 20 seconds)

ANS.   Wings; All Quiet On the Western Front; Grand Hotel; Gigi;
       An American In Paris; The Greatest Show on Earth; Around
       the World in 80 Days

6. BONUS 20 PTS.
For 5 pts. each, arrange these elements from most to least
electronegative: Oxygen; chlorine; nitrogen; fluorine.

ANS. Fluroine; Oxygen; Nitrogen; Chlorine

7. BONUS 30 PTS.
Identify this place, 30-20-10.
1. In 1982, they independently withdrew from the Common Market
   preferring closer ties with the U.S. and Canada.
2. Though colonized by Europeans 10 centuries ago, when it was
   recolonized in 1721, all traces of the early colonies had died.
3. An ice sheet 4,000 miles deep in places covers more than
   four-fifths of the land area.

ANS. Greenland Accept Kalatdlit Nunat

8. BONUS 25 PTS.
As Germany's most influential turn of the century poet, he surrounded
himself with a circle of young men who worshipped him and his
ideals of beauty. Most of his poetry celebrated the teen Maximin
including Year of the Soul and The New Reich. For 25 pts. name
this German poet, one of whose followers masterminded a plot to
assassinate Hitler in 1944.

ANS. Stefan George (gay-org-a)

9. BONUS 40 PTS.
This is a double or nothing bonus worth a possible 40 pts. You
will be given four questions on the New Deal. The first will be
worth 5 pts. if you answer it correctly; you then have the option
of keeping your 5 pts. or doubling it with the next question.
However, if you choose to go to the next level and miss the question,
you lose all your points. Ready?
1. For 5 pts. tell me the name of the agency formed in 1933 to
   provide work for unemployed young men in conserving and developing
   the nations natural resources.
                    ANS. Civilian Conservation Corps or CCC
Do you want to go on? For 10 pts. What was the symbol of the NRA?
                    ANS. A Blue Eagle
Do you want to go on? For 20 pts. who was FDR's secretary of the
interior, he was also the tightfisted head of the Public Works
Administration?
                    ANS. Harold Ickes
Do you want to go on? For 40 pts. or zip, identify the Act passed
in June, 1934, which made it possible for farmers to reqcquire
on reasonable terms farms lost through bankruptcy. It was declared
unconstitutional.
                    ANS. Frazier-Lemke Farm Bankruptcy Act

10. BONUS 30 PTS.
Given a list of his works, identify the painter, 30-20-10.
1. Madonna with Members of the Pesaro Family
2. Christ Crowned with Thorns
3. Venus of Urbino

ANS. Titian

11. BONUS 30 PTS.
You know about Loki's evil deeds, but his arranging the death
of this hero was his most infamous. For 10 pts. each.
1. Who was the god of light, summer, and innocence Loki had
   killed with mistletoe?   ANS. Balder
2. The Scandinavian God of Darkness and brother of Balder, Loki
   urged him to kill Balder.   ANS. Hoder
3. Guardian of justice, he avenged the death of Balder by using
   an arrow to kill Hoder.   ANS. Vali

12. BONUS 25 PTS.
In 1593, he was sharing his room with Christopher Marlow and was
arrested with him for atheism and heresy and died a year later.
A scrivener by profession, he penned the most popular dramas of
his day. For 25 pts. who was this author of The Spanish Tragedy?

ANS. Thomas Kyd

13. BONUS 25 PTS.
Certain computer terms are now standard languate for everyone.
Given a description, tell me the correct word, 5 pts. each.
1. A place to put information before further processing.
                        ANS. Buffer
2. Finding and correcting a mistake in a program.
                        ANS. Debugging
3. The little symbol that shows the operator's place.
                        ANS. Cursor
4. The actual operation of inputting information and data.
                        ANS. Loading
5. The ability to retreive records in a file without reading any
   previous records.   ANS. Random access

14. BONUS 30 PTS.
The Industrial Revolution was spurred by a variety of important
innovations in the textile industry as inventors sought ways to
improve the spinning and production fo thread. For 10 pts. each name
1. The English carpenter who invented the spinning jenny in 1765
   on which 6-24 spindles were mounted on a sliding carriage.
                        ANS. James Hargreaves
2. This barber turned manufacturere developed the water framewhich
   led to the establishment of huge cotton mills
                        ANS. Richard Arkwright
3. The inventor of the spinning machine known as the "mule" because
   it combined the best features of the spinning jenny and the
   water frame.
                        ANS. Samuel Crompton

15. BONUS 25 PTS.
Originally a jewelry designer, he began manufacture of the glass named for him when he started to make perfume bottles. It is ... characterized by iced surfaces, elaborate patterns in relief, and inlaid color. For 25 pts. who was this glass master?

ANS. Rene Lalique

16. BONUS 30 PTS.
Identify these two Roman festivals, 15 pts. each.
1. They were held in honor of Pan in a grotto on Mt. Aventine on February 15. It was a fertility rite where young men smeared with flood of sacrifices beat women's wrists to make them fertile. ANS. Lupercalia
2. They were harvest festivals that ran from the 15th to the 19th of December. During it, distinctions of rank between master and servant were reversed.
ANS. Saturnalia

17. BONUS 30 PTS.
Edward I of England tried to unite all of Great Britain by conquest and/or smart politics. For 10 pts. each, answer these questions about his efforts.
1. He submitted fealty to Edward in 1277, but decided to liberate Wales from the British yoke. He didn't succeed and Edward executed all male members of his family, and sent the females to a convent. ANS. Llewylyn
2. Edward's chance for Scotland came when Scots asked him to resolve a succession crisis. What Scottish monarch, who became Edward's puppet did he choose?
ANS. John de Baliol
3. This man's father was the unchosen claimant, and he killed Edward's leader in the land and had himself crowned king in 1304.
ANS. Robert Bruce

18. BONUS 30 PTS.
Kaa is the python in The Jungle Book, but, for 10 pts. each, what is the name of these animals.
1. The Frog in "The Celebrated Jumping Frog of Calaveras County"
ANS. Dan'l Webster
2. The Lion in The Lion, the Witch, and the Wardrobe
ANS. Aslan
3. The hedgehog in the tales of Beatrix Potter.
ANS. Mrs. Tiggywinkle

19. BONUS 25 PTS.
He and his wife were interested in social patterns between monkeys While attempting to raise them in the lab, he discovered the need for artificial surrogate mothers. Thus he began his life's work on the nature of maternal love. For 25 pts. name this American psychologist.

ANS. Harry Harlow

20. BONUS 20 PTS.
For 5 pts. each, tell me what these computer-related abbreviations
stands for.
1. DEC   ANS. Digital Equipment Corporation
2. VLSI   ANS. Very Large Scale Integration
3. EDVAC   ANS. Electronic Discrete Variable Automatic Computer
4. UNIVAC   ANS. Universal Automatic Computer