

**N.C. State Questions for UNC Invitational  
Team 1**

(1) Born in Maryland in 1777, he was first attorney general and then secretary of the treasury under Jackson. In the latter capacity, he helped Jackson destroy the Second Bank of the United States. In 1836 Jackson appointed him Chief Justice of the Supreme Court. FTP name this man who presided over the Dred Scott case.

**Answer:** Roger Taney

(2) Born in 1562, he wrote his first play as a peasant boy of 12. He went on to write nearly 1800 plays, of which nearly 500 have survived. His life included many scandals and service in the Spanish Armada. He deliberately flouted Aristotelian rules to win popular success. His works include *The Greatest Alcade* and *Peribanez*. FTP name this man who is considered the founder of modern drama.

**Answer:** Felix Lope de Vega

(3) This American worked on the atomic bomb and chaired the Atomic Energy Commission from 1961 to 1971. He helped discover plutonium, americium, curium, berkelium, californium, einsteinium, fermium, mendelevium, and nobelium. FTP name this man who shared the 1951 Nobel Prize in chemistry.

**Answer:** Glenn Seaborg

(4) Born Margaret Hookham, she studied in London and performed with the Royal Ballet, where her roles included *Sleeping Beauty* and *The Firebird*. After 1962 she was the partner of Rudolf Nureyev. FTP name this English ballerina.

**Answer:** Margot Fonteyn

(5) He challenged the idea of the divine right of kings by stating that a sovereign's power derived from the people. His 1651 work coined the term "social contract" for his ideas about the relationship between a state and its citizens. FTP name this author of *Leviathan*.

**Answer:** Thomas Hobbes

(6) The northernmost point is the Ungava Peninsula, which is separated from Baffin Island by the Hudson Strait. It is also bounded by Hudson Bay, James Bay and the St. Lawrence River. It touches Newfoundland on the east and Ontario on the west. FTP name this Canadian province.

**Answer:** Quebec

(7) *Die Rauber* in 1781 brought him fame. He married Charlotte von Lengefeld and taught at the University of Jena. He wrote a history of the Thirty Years' War and other plays such as *Mary Stuart*, *Wilhelm Tell* and the trilogy *Wallenstein*. FTP name this man who wrote "Ode to Joy".

**Answer:** Frederich von Schiller

(8) Born in 1772, he was of Dutch-Jewish parentage. He believed that wages tend to stabilize around the subsistence level and that the value of a good is a function of the labor needed to produce it. FTP name this economist who wrote *The Principles of Political Economy and Taxation*.

**Answer:** David Ricardo

(9) Born in Pennsylvania, he wrote lyrical and tonal music such as *Adagio for Strings*, *Knoxville: Summer of 1915*, and the 1956 Pulitzer Prize winning opera *Vanessa*. FTP name this American who died in 1981.

**Answer:** Samuel Barber

(10) We all know the story about Abner Doubleday inventing baseball is a myth. If anyone could be said to have invented baseball, it was this man. He organized the New York Knickerbockers in the early 1840's and wrote most of the modern rules of baseball. He also sketched a diamond playing field. In 1846 his club played the first real baseball game in Hoboken, New Jersey. FTP name this man who has only a small plaque at Cooperstown in his honor.

**Answer:** Alexander Cartwright

(11) Born in Michigan, he was governor of New York from 1943 to 1955. During this time he was the GOP nominee for president on two occasions. Both times he lost, even though pollsters had predicted a victory for him in 1948. FTP name this man who lost to both Roosevelt and Truman.

**Answer:** Thomas Dewey

(12) He fought in the Spanish and Chinese civil wars and wrote 2 novels based on these experiences. He served in the French Resistance during WWII and also wrote *The Voices of Silence* and *The Metamorphosis of the Gods*. FTP name this Prix Goncourt-winning French author of *The Human Condition*, *Man's Fate* and *Man's Hope*.

**Answer:** Andre Malraux

(13) He invented a hydrostatic balance, discovered the principle of isochromism, and wrote a treatise on gravity. In 1609 he constructed the first astronomical telescope and discovered the four largest moons of Jupiter. FTP name this author of *Dialogue Concerning the Two Chief World Systems*.

**Answer:** Galileo Galilei

(14) During his lifetime, he was considered the greatest artist in North Italy outside of Venice. His works include the St. Luke altarpiece in Milan, *Parnassus*, and *Triumph of Virtue*. He is also noted for his drawings and engravings. FTP identify this Paduan painter of *San Sebastian* and the San Zeno altarpiece.

**Answer:** Andrea Mantegna

(15) His writings examine the individual as a responsible but lonely being, adrift in a meaningless universe with freedom of choice. He wrote *The Family Idiot*, *The Respectful Prostitute*, *Being and Nothingness*, *The Flies*, *Nausea*, *No Exit* and *The Age of Reason*. FTP name this existentialist.

**Answer:** Jean-Paul Sartre

(16) It is bordered by Senegal, Guinea, Ivory Coast, Burkina Faso, Niger, Algeria and Mauritania. The Niger river runs through it. FTP name this nation whose capital is Bamako, which includes the ancient city of Timbuktu.

**Answer:** Mali

(17) Born in 1862, she lived in France after 1913. She is known for her stories about turn-of-the-century New York society. Her novels include *The Valley of Decision*, *The Custom of the Country*, *The House of Mirth*, *The Age of Innocence* and *Ethan Frome*. FTP name this American novelist.

**Answer:** Edith Wharton

(18) This American lived from 1868 to 1953. He taught at the University of Chicago and at Cal-Tech. In 1912, he conducted an experiment by injecting oil droplets between two charged plates. He adjusted the charge on the plates to hold the droplets suspended. He thus measured the charge of the electron. FTP name this man who won the 1923 Nobel Prize in physics.

**Answer:** Robert Millikan

(19) Born in 1714, his first serious opera, *Iphegenia en Aulide* was produced in Paris in 1774. His emphasis on dramatic impact and musical simplicity became incorporated into French operatic tradition. FTP name this German who composed *Orfeo et Euridice*.

**Answer:** Christoph Gluck

(20) Born in 1561 he was favored politically by the Earl of Essex, whom he helped to prosecute after the latter's rebellion in 1601. Under James I he advanced to become lord chancellor in 1618. His career ended in 1621 when he pled guilty to taking bribes. He died after catching pneumonia while trying to experiment with freezing a chicken. FTP name this author of *Novum Organum* and *Essays*.

**Answer:** Francis Bacon

(21) He lived in the 15th century and was one of the foremost painters of the early Renaissance. He may have studied under Masaccio. FTP name this painter of *Virgin Adoring the Christ Child* and *Madonna with Saints*.

**Answer:** Fra Filippo Lippi

(22) We all know the story about Abner Doubleday inventing baseball is a myth. If anyone could be said to have invented baseball, it was this man. He organized the New York Knickerbockers in the early 1840's and wrote most of the modern rules of baseball. He also sketched a diamond playing field. In 1846 his club played the first real baseball game in Hoboken, New Jersey. FTP name this man who has only a small plaque at Cooperstown in his honor.

**Answer:** Alexander Cartwright

## Bonus Questions

**[30 pts]**

(1) 30-20-10 Identify this person.

(30) He worked on ferries as a boy and eventually gained control of the New York ferry lines.

(20) In 1851 he opened a shipping line from the east coast to California.

(10) During the Civil War he entered the railroad business.

**Answer:** Cornelius Vanderbilt

**[20 pts]**

(2) FTP each identify these dramatists from a brief description.

(a) His plays mix political, social, and literary satire and were written for the festivals of Dionysus. His 11 surviving plays include *The Frogs* and *The Birds*.

**Answer:** Aristophanes

(b) His ingenious plays, based on love plots, have highly developed characters. Living in the 4th century B.C., this comedian influenced Moliere.

**Answer:** Menander

**[30 pts]**

(3) For 5 pts each identify the inventors of these devices.

machine gun (1850's)  
sewing machine (1845)  
telephone (1875)  
air brake (1868)  
Kodak camera (1888)  
passenger elevator (1857)

Richard Gatling  
Elias Howe  
Elisha Gray  
George Westinghouse  
George Eastman  
Elisha Otis

[30 pts]

(4) FTP each identify these actors from a brief description.

(a) He starred in such swashbucklers of the 1920's as *The Mark of Zorro*, *The Thief of Baghdad* and *The Black Pirate*.

**Answer:** Douglas Fairbanks

(b) His films include *The Kid*, *The Great Dictator* and *The Gold Rush*.

**Answer:** Charlie Chaplin ➤

(c) Known as "America's Sweetheart", she won the 1929 Oscar for her role in *Coquette*.

**Answer:** Mary Pickford

[30 pts]

(5) FTP each given the work identify the philosophical writer.

*Either/Or*

*Synthetic Philosophy*

*Human, All too Human*

Soren Kierkegaard ↖

Herbert Spencer ↖

Friedrich Nietzsche

[30 pts]

(6) FTP each identify these ancient rulers from a brief description.

(a) This 6th century tyrant of Athens won the battle of Salamis.

**Answer:** Pisistratus ➤

(b) He conquered Media, Lydia and Babylonia between 559 and 538 B.C.

**Answer:** Cyrus the Great -

(c) He was defeated by the Greeks at Marathon.

**Answer:** Darius the Great ,

[20 pts]

(7) FTP each identify these writers from a brief description.

(a) This Belgian symbolist wrote *The Blue Bird* and *Pelleas et Melisande*.

**Answer:** Maurice Maeterlinck ~

(b) The lover of Eleanora Duse, he wrote *La Gioconda*.

**Answer:** Gabriele D'Annunzio

**[30 pts]**

(8) Identify these physicians for the stated number of points.

(a) For 5 pts he showed that cowpox gave immunity against smallpox.

**Answer:** Edward Jenner~

(b) For 10 pts he introduced the principles of antisepsis to surgery.

**Answer:** Joseph Lister~

(c) For 15 pts he received the 1905 Nobel Prize in medicine for developing a test for TB.

**Answer:** Robert Koch~

**[30 pts]**

(9) FTP each identify the composers of these works

*Memphis Blues*

W.C. Handy~

*Smoke Gets In Your Eyes*

Jerome Kern~

*Kiss Me, Kate*

Cole Porter~

**[25 pts]**

(10) Given an African nation, identify its capital, 5 pts each.

Benin

Porto-Novo~

Zambia

Lusaka~

Congo

Brazzaville~

Mozambique

Maputo~

Equatorial Guinea

Malabo~

**[20 pts]**

(11) FTP each identify these essayists from a description of their other works.

(a) He served in Parliament for 11 years and wrote *Remarks On Italy* and *Campaign*, about the battle of Blenheim. His musical play *Rosamund* was an attack on popular Italian opera.

**Answer:** Joseph Addison~

(b) He wrote plays like *The Funeral*, *The Lying Lover*, *The Tender Husband*, and *The Conscious Lovers*.

**Answer:** Richard Steele~



**[30 pts]**

(12) FTP each identify these chemists from a brief description.

(a) He discovered sulfur dioxide, ammonia and oxygen. A Unitarian, he emigrated to the U.S. in 1794.

**Answer:** Joseph Priestley

(b) This Swede prepared oxygen in 1773 but did not publish his findings until 1777. He also discovered nitrogen.

**Answer:** Karl Scheele

(c) He discredited the phlogiston theory and named many elements. He was guillotined in 1794.

**Answer:** Antoine Lavoisier

**[20 pts]**

(13) FTP each identify these architects from a brief description.

(a) He went into partnership with McKim and Mead in 1879. His talent was for interior decoration and design. His surviving works include the Century Club of New York City. He was shot and killed by a man whose wife he had had an affair with.

**Answer:** Stanford White

(b) The works of this turn of the century architect include the Woolworth Building in New York City and the U.S. Supreme Court.

**Answer:** Cass Gilbert

**[30 pts]**

(14) FTP each identify these medieval rulers from a description.

(a) This Christian convert was a great-grandson of Harold I, who overthrew King Haakon in 995 and converted Norway. He was later canonized.

**Answer:** Olaf I

(b) King of Castile after 1035, he conquered Leon and two Moorish kingdoms. He was called the Great.

**Answer:** Ferdinand I

(c) This Holy Roman Emperor was twice excommunicated by Pope Gregory VII and was finally deposed in 1105.

**Answer:** Henry IV



**[20 pts]**

(15) FTP each identify these humorists from a brief description.

(a) Born Pelham Grenville, he is famous for his comic short stories about a forever Edwardian England, featuring Bertie Wooster.

**Answer:** P.G. Wodehouse

(b) He wrote for the *New Yorker* and also wrote the collection *The Owl in the Attic*.

**Answer:** James Thurber

**[30 pts]**

(16) FTP each identify these mathematicians from a brief description.

(a) This Englishman's algebra is the basis of computer technology.

**Answer:** George Boole

(b) This Scotsman invented logarithms and introduced the decimal point in writing numbers.

**Answer:** John Napier

(c) This Frenchman worked on calculus, number theories and probability. He wrote *Mecanique Analytique*.

**Answer:** Joseph Lagrange

**[25 pts]**

(17) For 5 pts each and 25 for all correct, identify these composers from works.

*In The Steppes of Central Asia*

Aleksandr Borodin

*Tamara*

Mili Balakirev

*Boris Godunov*

Modest Mussorgsky

*Scheherezade*

Nicolai Rimsky-Korsakov

**[25 pts]**

(18) Born in Spain, he emigrated to the U.S. in 1872 and graduated from Harvard. He then taught there for 23 years. He viewed the mind as being in a biological context and saw religion as an imaginative creation of real value but without absolute significance. For 25 pts name this author of *The Last Puritan*.

**Answer:** George Santayana

**[30 pts]**

(19) 30-20-10 Identify this composer from works.

(30) *The Golden Age*, a ballet

(20) *The Nose*

(10) *The Lady MacBeth of Minsk*

**Answer:** Dmitri Shostakovich

**[30 pts]**

(20) FTP identify these baseball players from a brief description.

(a) From 1907 to 1927 he pitched for the Washington Senators, a very bad team. Which makes his 416 wins even more impressive. He was elected to Cooperstown in 1936.

**Answer:** Walter Johnson

(b) His 33 seasons of managing, mostly with the New York Giants, is the second longest in baseball. He won ten pennants in that time, a National League record.

**Answer:** John McGraw

(c) His lifetime batting average of .358 is second only to Ty Cobb. In 1924 he batted .424, a modern record. But he spent his career in St. Louis, where he was always eclipsed by Babe Ruth. He was the first National League player to hit 20 home runs in a season.

**Answer:** Rogers Hornsby