1) What year was the first untethered balloon flight?
   A) 1331
   B) 1617
   C) 1783
   D) 1903

2) In 1981 NASA developed a new vehicle for space/air travel, what was it?
   A) Atlas Rocket
   B) Bell X-15
   C) Mercury Capsule
   D) Space shuttle

3) When was the first twin engine introduced?
   A) 1903
   B) 1941
   C) 1634
   D) 1855

4) The first powered flight of an aircraft occurred in 1903.
   True or False.

5) Who made the first prototype of what look like a helicopter?
   A) Da Vinci
   B) Sikorsky
   C) Bell
   D) Galileo

6) First bomber was introduced during WWII.
   True or False

7) Who became the first person to walk on the Moon during NASA’s Apollo 11 mission in 1969?
   A) Buzz Aldrin
   B) Neil Armstrong
   C) Buck Rodgers
   D) Chuck Yeager
8) Who was the first female to fly across the Atlantic?
   A) Patty Wagstaff  
   B) Amelia Earhart  
   C) Beth Hersman  
   D) Bessie Coleman

9) The Wright brothers made their historic first powered flight in Kitty Hawk, North Carolina on what date?
   A) December 17, 1903  
   B) October 22, 1809  
   C) June 5, 1309  
   D) January 2, 1942

10) During World War I, what type of aircraft became famous for their dogfighting capabilities and were used by famous pilots like the Red Baron?
   A) P-51 Mustang  
   B) Fokker D. VII  
   C) Spitfire  
   D) Sopwith Camel

11) Which aircraft was used for the first solo crossing the Atlantic nonstop?
   A) Spirit of Louis  
   B) Skyhawk  
   C) Concord  
   D) Hindenburg

12) Which country developed the monoplane?
   A) Germany  
   B) America  
   C) France  
   D) Brazil

13) During WWII Germans developed a new engine for aircraft which is still used today. What engine is it?
   A) Radial  
   B) Diesel  
   C) Jet Engine  
   D) Scram Jet
14) Canada was the first to develop a fly by wire aircraft known as the CF-105 Arrow.
   True or False

15) What year did the first jet airliner fly?
   A) 1935
   B) 1903
   C) 1977
   D) 1951

16) What is the name of the first human-made satellite, launched by the Soviet Union in 1957, which marked the beginning of the space age?
   A) Sputnik 1
   B) Ranger 1
   C) Vostok 1
   D) Mercury 7

17) 1935 a new development of tracking aircraft was created, what was that technology?
   A) GPS
   B) Radar
   C) ADSB
   D) VOR

18) Who was the first African American aviator known for breaking the color barrier in commercial aviation as the first African American to hold an international pilot license?
   A) Bessie Coleman
   B) Patty Wagstaff
   C) Amelia Earhart
   D) Beth Hersman

19) Which 2 individuals are credited with designing and building the first successful powered, controlled, and sustained flight in a heavier-than-air aircraft?
   A) Aldrin and Armstrong
   B) Earhart and Noonan
   C) Orville and Wilbur Wright
   D) Montgolfier Brothers

20) What event marked the beginning of the jet age in aviation?
   A) The Boeing 747
   B) The supersonic flight by Chuck Yeager in Bell X-1
   C) Transatlantic supersonic flight of the Concord
   D) First passenger flight of the Haviland Comet
21) In World War 1, what type of aircraft was famously flown by fighter aces like Manfred von Richton (THE RED BARON) and Eddie Rickenbacker?

A) Triplane  
B) Biplane  
C) Jet fighter  
D) Monoplane

22) What airline manufacture grew to challenge the Boeing company through its technical innovations and fleet of diverse aircraft?

A) Lockheed Martin  
B) Airbus Industry  
C) McDonnell Douglas  
D) Embraer

23) What is the name of the first airplane to fly faster than the speed of sound with a pilot on board?

A) X-15  
B) SR-71 Blackbird  
C) P-51 Mustang  
D) Bell X-1

24) What year was Ohio officially declared the birthplace of aviation?

A) 1903  
B) 2003  
C) 1987  
D) 1944

25) Who was the first person to fly solo around the world?

A) Wiley Post  
B) Amelia Earhart  
C) Chuck Yeager  
D) Wolfgang Langewiesche

26) What was the name of the first commercial airline?

A) American Airlines  
B) United  
C) Spirit  
D) Delta

27) Who developed the first successful air balloon?

A) Ludwig Hindenburg  
B) Montgolfier Brothers  
C) Sun Tzu  
D) Leonardo Da Vinci
28) How long did the Wright glider experiment fly?
A) 2 Minutes  
B) 47 Seconds  
C) 26 Seconds  
D) 3 Seconds

29) Whose ideas that pushed flying helicopter?
A) Alexander Graham Bell  
B) Otto Lilienthal  
C) Igor Sikorsky  
D) Leonardo da Vinci

30) What early failed prototype showed a possibility of powered flight?
A) Hot Air Balloons  
B) Sam Langley aerodrome  
C) Monoplane  
D) Wright flier

31) Who built the first glider concept?
A) Leonardo da Vinci  
B) George Cayley  
C) Wright Brothers  
D) Montgolfier Brothers

32) Name of first person to solo across the Atlantic ocean.
A) Sallie Wright  
B) Charles Lindbergh  
C) Ludwig Hindenburg  
D) Amelia Earhart

33) The FAA meaning of CFI?
A) Chief Flight Instructor  
B) Commercial Flight Instructor  
C) Certified Flight Instructor  
D) Corporate Flight Instructor

34) Who were the first African American military fighter pilots?
A) 56th Fighter group “Zemkes Wolfpack”  
B) 332nd Fighter Group “Tuskegee Airmen”  
C) Tainan Air Group  
D) First American Volunteer Group “Flying Tigers”
35) Who was the first person to have a successful maned glider flight?

A. Orville Wright  
B. George Cayley  
C. Otto Lilienthal  
D. Victor Tarim

36) How many B-10 Martins were made during its production years?

A. 348  
B. 1534  
C. 791  
D. 138

37) What was the first flying man-made object?

A. Chinese lanterns  
B. Rotor wing toys  
C. Kites  
D. None of the above

38) When was the first known commercial airline crash?

A. 1953  
B. 1908  
C. 1966  
D. 1920

39) Which aircraft is often referred to as the "Queen of the skies" and has been a popular choice for the long-haul commercial flight since its introduction in 1969?

A) F-15 Eagle  
B) Boeing 747  
C) Airbus A-320  
D) Haviland Comet

40) Explorer 1 was the first U.S space shuttle to be successfully launched into space.

True or False