

Very Hard Quiz 5

1. What was the name of the conference that established the post-World War II global financial system?
A) Yalta Conference
B) **Bretton Woods Conference**
C) Potsdam Conference
D) Tehran Conference
2. Which scientist is credited with discovering the cosmic microwave background radiation?
A) Edwin Hubble
B) **Arno Penzias and Robert Wilson**
C) Carl Sagan
D) Stephen Hawking
3. What is the name of the world's largest hot desert?
A) Gobi
B) **Sahara**
C) Kalahari
D) Atacama
4. Who composed the symphony "Pathetique"?
A) Ludwig van Beethoven
B) **Pyotr Ilyich Tchaikovsky**
C) Johannes Brahms
D) Gustav Mahler
5. In which year was the first successful test of a nuclear bomb?
A) 1943
B) **1945**
C) 1947
D) 1949
6. What is the chemical formula for calcium carbonate?
A) CaCl_2
B) **CaCO_3**
C) CaSO_4
D) Ca(OH)_2
7. Which author wrote "Beloved"?
A) **Toni Morrison**
B) Alice Walker
C) Zora Neale Hurston
D) Maya Angelou
8. What is the primary cause of the Earth's tectonic plate movement?
A) Gravitational pull
B) **Convection in the mantle**
C) Solar radiation
D) Magnetic field shifts
9. Which country was formerly known as Bechuanaland?
A) **Botswana**
B) Namibia
C) Zimbabwe
D) Zambia
10. What is the medical term for inflammation of the brain?
A) Meningitis
B) **Encephalitis**
C) Neuritis

- D) Myelitis
11. Which element has the atomic number 82?
- A) **Lead**
 - B) Mercury
 - C) Thallium
 - D) Bismuth
12. In Egyptian mythology, who is the god of mummification and the afterlife?
- A) Osiris
 - B) **Anubis**
 - C) Ra
 - D) Thoth
13. What is the capital city of Laos?
- A) Luang Prabang
 - B) **Vientiane**
 - C) Savannakhet
 - D) Pakse
14. Which principle states that entropy of an isolated system always increases?
- A) First Law of Thermodynamics
 - B) **Second Law of Thermodynamics**
 - C) Zeroth Law of Thermodynamics
 - D) Third Law of Thermodynamics
15. Who wrote "The Bell Jar"?
- A) **Sylvia Plath**
 - B) Virginia Woolf
 - C) Anne Sexton
 - D) Adrienne Rich
16. Which country is home to the ancient city of Timbuktu?
- A) **Mali**
 - B) Niger
 - C) Mauritania
 - D) Senegal
17. What is the largest species of jellyfish?
- A) Box Jellyfish
 - B) **Lion's Mane Jellyfish**
 - C) Moon Jellyfish
 - D) Portuguese Man o' War
18. What is the currency of Hungary?
- A) Euro
 - B) **Forint**
 - C) Zloty
 - D) Krone
19. Which vitamin deficiency causes pellagra?
- A) Vitamin B1
 - B) **Vitamin B3**
 - C) Vitamin B6
 - D) Vitamin C
20. In which sport is the term "love" used for a score of zero?
- A) **Tennis**
 - B) Badminton
 - C) Squash
 - D) Table Tennis