

History of Addiction Science

Addiction Science · Practice Test · 25 Questions

1. In 1914, which U.S. law was passed to regulate and tax the production, importation, and distribution of opiates and coca products?

- A) The Controlled Substances Act
- B) The Harrison Narcotics Tax Act
- C) The Volstead Act
- D) The Pure Food and Drug Act

2. Which substance was marketed by the Bayer company in 1898 as a non-addictive cough suppressant and pain reliever?

- A) Heroin
- B) Cocaine
- C) Morphine
- D) Methamphetamine

3. What is the name of the first international drug control treaty, signed in 1912, aimed at controlling the trade of opium?

- A) The Vienna Convention
- B) The Geneva Protocol
- C) The International Opium Convention
- D) The Treaty of Versailles

4. Before its modern classification, which common beverage ingredient was removed from Coca-Cola's original formula in 1903?

- A) Opium
- B) Cocaine
- C) Alcohol
- D) Tobacco

5. Who is often credited with coining the term 'addiction' in its modern clinical sense during the late 19th century?

- A) Sigmund Freud
- B) Thomas Trotter
- C) Louis Lewin
- D) Carl Jung

6. Which U.S. Constitutional Amendment established the prohibition of alcohol in 1920?

- A) 18th Amendment
- B) 21st Amendment
- C) 16th Amendment
- D) 19th Amendment

7. What was the 'Volstead Act' primarily designed to enforce?

- A) Drug testing in schools
- B) The prohibition of alcohol
- C) Tobacco taxation
- D) Opium trade restrictions

8. In which year did the U.S. Surgeon General issue the first landmark report on the health consequences of smoking?

- A) 1945
- B) 1964
- C) 1972
- D) 1985

9. The term 'narcotic' was originally derived from the Greek word 'narkotikos', which refers to which property?

- A) Stimulating
- B) Energizing
- C) Numbing/Stupor
- D) Euphoric

10. Which organization was established in 1948 to provide international leadership on public health, including substance use disorders?

- A) The UNODC
- B) The World Health Organization
- C) The CDC
- D) The NIH

11. What substance was the primary focus of the 1961 Single Convention on Narcotic Drugs?

- A) Alcohol
- B) Tobacco
- C) Cannabis
- D) Caffeine

12. The Controlled Substances Act of 1970 established a system of 'schedules' to classify drugs based on which factor?

- A) Cost and availability
- B) Potential for abuse and medical utility
- C) Cultural popularity
- D) Historical usage dates

13. Which substance was widely used in 'patent medicines' during the 19th century before its addictive properties were fully understood by the public?

- A) LSD
- B) Laudanum
- C) Ecstasy
- D) Ketamine

14. What major health event in 1971 led President Richard Nixon to declare a 'War on Drugs'?

- A) The rise of heroin use among Vietnam veterans
- B) The discovery of cocaine in the White House
- C) A surge in alcohol-related traffic accidents
- D) The invention of synthetic opioids

15. The 1988 Anti-Drug Abuse Act significantly increased penalties for the possession of which specific form of a drug?

- A) Powdered cocaine
- B) Crack cocaine
- C) Raw opium
- D) Loose leaf tobacco

16. Which organization, founded in 1974, serves as the primary federal agency for scientific research on drug use and addiction in the U.S.?

- A) NIDA (National Institute on Drug Abuse)
- B) The FDA
- C) The DEA
- D) The EPA

17. In the 1850s, what device was invented that allowed for the direct injection of morphine into the bloodstream?

- A) The needleless injector
- B) The hypodermic syringe
- C) The oral inhaler
- D) The dermal patch

18. What was the primary active ingredient in 'Mrs. Winslow's Soothing Syrup', a popular 19th-century medicine for teething infants?

- A) Alcohol and morphine
- B) Caffeine and sugar
- C) Tobacco and ginger
- D) Cocaine and aspirin

19. In 1937, which U.S. act imposed a tax on the sale of cannabis, effectively criminalizing it?

- A) The Marijuana Tax Act
- B) The Hemp Regulation Act
- C) The Controlled Substances Act
- D) The Prohibition Reform Act

20. Which substance was traditionally chewed by indigenous peoples in the Andes for centuries before being isolated as a purified chemical in 1860?

- A) Tobacco
- B) Coca leaves
- C) Opium poppies
- D) Coffee beans

21. The 'Temperance Movement' of the 19th century primarily focused on advocating for the reduction or elimination of which substance?

- A) Sugar
- B) Alcohol
- C) Coffee
- D) Processed meat

22. Which synthetic opioid was first synthesized in Germany in 1939 as a substitute for morphine?

- A) Fentanyl
- B) Methadone
- C) Heroin
- D) Codeine

23. What was the name of the 19th-century movement that advocated for the total abstinence from alcoholic beverages?

- A) The Abolitionist Movement
- B) The Temperance Movement
- C) The Enlightenment
- D) The Suffrage Movement

24. In what decade did the widespread scientific consensus emerge that nicotine is highly addictive, leading to warning labels on cigarette packs?

- A) 1920s
- B) 1940s
- C) 1960s
- D) 1980s

25. The 'Opium Wars' of the 19th century were fought primarily between China and which other nation?

- A) The United States
- B) The United Kingdom
- C) France
- D) Spain