

Banking & Finance

Q: Where is Federal Bank headquartered?

A: Federal Bank is headquartered in Aluva, Kerala, India. It is a major private sector bank in India, founded in 1931. The bank has a wide network of branches across the country and provides banking services such as retail banking, corporate banking, and NRI banking.

Q: Who regulates banking and monetary policy in India?

A: The Reserve Bank of India (RBI) regulates banking and monetary policy in India. RBI controls the issuance of currency, manages foreign exchange, and ensures financial stability in the country.

Q: What is compound interest?

A: Compound interest is the interest calculated on the initial principal and also on the accumulated interest from previous periods. It allows your money to grow faster compared to simple interest because interest itself earns interest over time.

Geography

Q: What is the capital of France?

A: The capital of France is Paris, a major European city known for art, fashion, gastronomy, and culture. Paris is also home to iconic landmarks like the Eiffel Tower, Louvre Museum, and Notre-Dame Cathedral.

Q: What is the highest mountain in the world?

A: Mount Everest is the highest mountain in the world, standing at 8,848 meters above sea level. It is located in the Himalayas on the border between Nepal and China (Tibet Autonomous Region).

Q: Which is the largest river by water volume?

A: The Amazon River in South America is the largest river by water volume. It carries more water than any other river in the world and has a vast basin supporting rich biodiversity.

Science & Technology

Q: What is water made of?

A: Water is a chemical compound made of two hydrogen atoms and one oxygen atom (H_2O). It is essential for all known forms of life.

Q: What is the speed of light?

A: The speed of light in vacuum is approximately 299,792 kilometers per second (km/s). It is a fundamental constant in physics, used in calculations across science and technology.

Q: Which programming language is widely used for AI and data science?

A: Python is widely used for artificial intelligence and data science because of its simplicity, extensive libraries, and strong community support.