

Mohammad Ali Pasha (1769–1849) was indeed a pivotal figure in Egyptian history, often regarded as the father of modern Egypt. His educational reforms laid the groundwork for future generations of Egyptians to contribute to various fields, from science and technology to politics and culture. Administrative Reforms Mohammad Ali centralized the administration of Egypt, creating a more efficient bureaucracy. He established a new education system based on European models, focusing on secular subjects like mathematics, science, medicine, engineering, and military science. Military Reforms Mohammad Ali also modernized Egypt's military, creating a conscript army based on European models. He encouraged the cultivation of cash crops like cotton and expanded the irrigation system to boost agricultural productivity. He also established factories for textiles, sugar, and other industries, aiming to make Egypt more self-sufficient and economically independent. He sent educational missions to Europe to study various disciplines and brought in foreign experts to Egypt to help modernize the education system. Establishment of Schools and Universities He founded numerous schools, including military academies, medical schools, engineering schools, and language schools. This military transformation strengthened Egypt's defense capabilities and allowed him to expand his influence in the region. Here are some key aspects of his contributions: 1.2.3.4.5.