

# **Career Opportunities:**

## **PLANNERS, DESIGNERS, CONSTRUCTORS & OPERATORS**

Civil Engineers involve the choice of technology, the definition of work tasks, the estimation of the required resources and durations for individual tasks, and the identification of any interactions among the different work tasks. Designers are work to improve the performance and efficiency of existing products.

## **STEWARDS OF THE ENVIRONMENT**

Environment Engineer will introduce new technology, techniques, and financial methods for sustainable planning, design, construction, operation, and maintenance. You will routinely encourage owners to adopt new, sustainable approaches to the built and natural environment.

## **INNOVATORS & INTEGRATORS OF TECHNOLOGY**

Civil Engineer will define the strategic research direction for leading-edge infrastructure and environmental technologies and promote faster application of new approaches. Multi-national knowledge exchange will become your staple, along with faster integration of technology through spirited partnerships. With overcrowding, resource demands are increased, and as cities grow, urban environments may face more pressure in their attempts to provide large urban populations with sustainable supportive infrastructure like food, water, and safe roads.

## **PUBLIC SECTOR UNDERTAKING**

A state-owned enterprise in India is called a Public Sector Undertaking (PSU) or a Public Sector Enterprise. These companies are owned by the union government of India, or one of the many state or territorial governments, or both. The company stock needs to be majority-owned by the government to be a PSU. PSUs may be classified as Central Public Sector Enterprises (CPSEs), public sector banks (PSBs) or State Level Public Enterprises (SLPEs).

## **GOVERNMENT SECTOR**

The public sector (also called the state sector) is the part of the economy composed of both public services and public enterprises. Public services include public goods and governmental services such as the military, police, infrastructure (public roads, bridges, tunnels, water supply, sewers, electrical grids, telecommunications, etc.), public transit, public education, along with health care and those working for the government itself, such as elected officials.