Naturally, humans are social beings who like to gather in groups of various interests. Thus, management is inevitable in social groups that have the materialistic, technical and natural capabilities that enable them to achieve their objectives and fulfill their duties. Generally, management is the main foundation for every work that is based on scientific principal, you have to develop an effective executive management system on the basis of modern management methods that ensure the provision of public services in the shortest possible time with the lowest possible cost.

Regardless of its objectives, any organization needs management whether it is a ministry, university, school, company… etc. Therefore, authors and researchers provided the principals of management to managers and students of management in an attempt to connect facts with the reality of management. In this research, I have transformed ideas into simple information to enable the reader to acquire the skills of successful science based management.

Is management a science or an art?

First, Management Science.

Science is the scientific rules and foundations that verify undebatable facts. This definition clarifies that management is not similar to sciences such as Physics and Chemistry because it is a contemporary science, also it is difficult to perform and control experiments in this field due to its human nature.

Second, management as a profession

Is management a profession? The answer to this question depends on how we define profession. If we define it as a job that requires a certificate such as Medicine, Law and others, then it cannot be a profession. However, if we consider it as work dedicated for public service and guidance, then it is a profession.

Third, the art of management

Art is the use of skill to achieve objectives. Many administrations rely on managers who did not study management but they have god-given characteristics that make them successful managers, such managers are rare. There are two opposite views for this discussion. The first one insists that management is an art, the evidence for this claim is businessmen who made great success without studying management.

The second insists that management is a science that is based on foundations and rules, the evidence for this claim is that many people who studied management and applied its rules have made unprecedented success and established global enterprises.

Management, in my point of view, is both art and science that serve as complementary to each other most of the time.