



## JOURNAL OF TECHNIQUES

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### EDITORIAL PAPER - MANAGEMENT

## Journal of Techniques - Management

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The Journal of Techniques is committed to publishing original practical and empirical scholarly research articles, which have high impact on the management field and its application as a whole. In addition, this Journal encourages new ideas or new perspectives on existing research that represents the entire spectrum of research on management and its application, ranging from analytical models to descriptive articles and case studies. The topics considered include, but are not limited to, the following fields:

Business management research which is a comprehensive science and an integrated system. It is a vital central for any organization. As it includes a set of integrated knowledge and scientific expertise that seeks to accomplish the objectives of any organizations, as well as, to develop and improve the quality of their performance and its outcomes. In this scope, the majority of studies and research are concerned with addressing the actual issues of industrial and service organizations.

Currently, with the globalization and the great changes in information and the technology, any organization or manufacturer needs expertise and knowledge that can support it to stay and compete in the global market by adopting total continuous improvements for all their functions and activities. Whereas, the majority of the manufacturing processes require knowledge of various disciplines including; their project and/or goods design, operation process, planning, marketing, sales, customer relations, purchasing, book keeping, inventory control, material handling, shipping, costing, and so on.

The Journal of Techniques is committed to the publishing of research in all scopes related to the business and management specialties that can contribute to the development of organizations.

Industrial and operations management; The Journal of Techniques is interested in accepting all publications related to the industry and production/operation management. Which has a contribution in general to supporting the industrial and service organizations by providing appropriate proposals, solutions to address the problems of the industrial sector and give suitable alternatives for making the right decision. Where the key of the success of these organizations depends on its using modern quantitative and qualitative methods that can improve its products and achieve its objectives. Moreover, these methods provide administrators with several recommendations and technological solutions that can assist in decision-making.

The Journal of Techniques is interested in accepting all practical articles and/or case studies that are related within the industrial and management operations scopes. For example; the process technology, a design of production and operation, supply chain planning and control, project strategy management, manufacturing systems, reliability and maintenance management, risk management, systems

modelling and simulation, service innovation and management, total quality management, global manufacturing and management, decision analysis and methods and material requirement planning etc.

**Total Quality Management (TQM):** The journal is interested in accepting all practical articles and/or case studies related to Total Quality Management themes. As it's become a significant strategy for the majority of business organizations seeking to remain, competitive with a stronger economy by optimizing its operations and outcomes as a result of adopting the TQM approach. This approach includes; International Organization for Standardization (ISO), process improvement, measuring consumer satisfaction, a standardization requirement for the application of TQM strategies in industry, service or education originations etc.

**Medical Management:** Health care organizations and medical management have a special position in scientific research. Where most researchers consider improving this sector by addressing the main problems caused by medical management that has a direct influence on patient lives. For example, medical management strategies, quantitative and qualitative methods used to measure the effectiveness of the hospital performance and outcomes, measurement of patient's satisfaction, risk beside medical management, improving provision of health care services, hospital maintenance management etc.

**Management Information Systems:** Management information systems plays a strategic role in organisations. It is contributing to build a knowledge base for any system in organisations such as marketing, finance, e-commerce, human resources management, operations management and collaborative communication systems. The journal is interested in accepting all practical articles and/or case studies as well as quantitative and qualitative models in the topics above.

**Library and information sciences:** The Journal accepts research and studies in the field of library and information science, focusing on modern trends in libraries and information centres management, the use of information technologies, computerized systems in libraries and information centred, knowledge and knowledge economy, analytical studies (bibliometric), as well as the newest information services, digital and virtual libraries.