

# Section 9

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Operation Research • It is an analytical method of problem-

- solving decision making

that is useful in the management of organizations. In operations research, problems are broken down into basic component and then solved in defined steps by mathematical analysis.

It is a discipline that deals with the application of advanced analytical method to help make better decisions. Further, the term operational analysis is used in the British military as an intrinsic part of capability development, management & assurance.

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A/c to Phillip McLeod & George E. Kimball, O.R. is a specific method of providing executive department with a quantitative basis of decisions & regarding the operations under their control.