

References and Bibliography

1. Butchers E.R. , P. R. Day, A. P. Goldie, S. Miller, J. A. Meyer, D. M. Ryan, A. C. Scott, and C. A. Wallace: “Optimized Crew Scheduling at Air New Zealand”
2. Collins, Shefrey, Sokolowski, Turnitsa & Weisel, The Value of Modelling and Simulation Standards 2012
3. Everett E. Adam and Ronald J. Ebert Production and Operations Management Concepts, Models, and Behaviour .1992
4. Guptha Prem Kumar Er., Dr. D.S Hira, Problems in Operations Research (Principles and Solutions) Revised. Ed,2015
5. Gert Nieuwenhuis, Statistical Methods for Business and Economics,2009
6. Hamdy A. Taha, Operations Research. An Introduction.2023
7. Isaac Gottlieb, Next Generation Excel: Modeling In Excel For Analysts And MBAs (For MS Windows And Mac OS), 2nd Edition, 2013
8. Jonath Jose, Christ Introduction to Time Series Analysis and its Applications, 2022
9. Leachman R.C, J. Kang, and Y. Lin: “SLIM: Short Cycle Time and Low Inventory in Manufacturing at Samsung Electronics”
10. Mason R. O, J. L. McKenney, W. Carlson, and D. Copeland, “Absolutely, Positively Operations Research: The Federal Express Story,”
11. MSc in Operation Research – Lecture Notes
12. Michael W. Carter,Camille C. and Ghaith Rabadi, Advances in Applied Mathematics Operations Research a Practical Introduction , 2019
13. Nigel Slack,Alistair Brandon-Jones and Robert Johnston, Operations Management, Seventh Edition ,2013
14. Render Barry, Ralph M. Stair, Jr., Michael E. Hanna and Trevor S. Hale, Quantitative Analysis for Management,2017
15. Sanjiv Jaggia, Alison Kelly, Essentials of Business Statistics, Communicating With Numbers,2020
16. Taylor SJE et al (2009). Simulation modelling is 50! Do we need a reality check? J Opl Res Soc 60(S1): S69–S82
17. Victor, Alexander O., General Simulation Techniques for Decision-Making in Real Situation, A proficiency of STEM Research, 2015.

Referred Websites:

1. Union Chemical Lanka PLC Web - <http://www.ucll.lk/>
2. Applied Material Solutions Web - <https://www.appliedmaterialsolutions.com>
3. World Bank Web - <https://www.worldbank.org/en/country/srilanka/overview>
4. Shin Etsu Global Web - <https://www.shinetsusilicone-global.com>
5. Wikipedia Web - [https://en.wikipedia.org/wiki/Monte Carlo method](https://en.wikipedia.org/wiki/Monte_Carlo_method)