

## TABLE OF CONTENTS

### PART 1 – INTRODUCTION TO SUSTAINABILITY

1. Urgency to Adopt Sustainability
2. Development of Sustainability Concept and CSR

### PART 2 – SUSTAINABLE STRATEGIES

3. The C.E.R.E.S. and Other Principles
4. The Natural Step
5. Eco-Effective vs. Eco-Efficient: Sustainability vs. Being “Less Bad”
6. Extended Product Responsibility and “Servicizing”
7. Systems Thinking Leads to “Tunneling Through the Cost Barrier”
8. Environmental Innovation Through Biomimicry
9. Base of the Pyramid
10. Sustaining Fisheries
11. Green Buildings
12. Green Chemistry, Nanotechnology and Big Hairy Audacious Goal
13. Sustainability and Beyond

### PART 3 – TOOLS AND METRICS

14. Standards and Guidelines for managing Sustainability
15. The Corporation and Its Stakeholders
16. Sustainability Reporting
17. Metrics for Sustainability
18. Life Cycle Analysis and Carbon Footprint
19. Water Footprint
20. Green Marketing, Communication and Green Washing

### PART 4 – CONCLUSION

21. Epilogue – Where Do We Go Now?

Appendix – Additional Case Studies for Practical Understanding of Sustainability