

APPENDIX: 5

(Pair-wise Comparison Judgment Matrices for various enablers of human body excellence)

Comparisons w.r.t. 'Primary' node in 'Attributes' cluster

Enablers	Coordination	Effective communication	Innovation	Process control	Promptness	Self drive	Supply chain optimization	Sustained change management	Reliability and maintainability
Coordination	1	1	0.33	3	5	0.14	7	0.20	5
Effective communication	1	1	0.60	3	3	0.20	5	0.33	3
Innovation	3.00	1.68	1	3.96	5	0.33	7	0.73	5
Process control	0.33	0.33	0.25	1.00	3	0.33	5	0.20	1
Promptness	0.2	0.33	0.20	0.33	1	0.20	3	0.20	1.44
Self drive	7.00	5	3.00	3.00	5	1.00	7	5.00	10.80
Supply chain optimization	0.14	0.2	0.14	0.2	0.33	0.14	1	0.14	0.33

Enablers	Coordination	Effective communication	Innovation	Process control	Promptness	Self drive	Supply chain optimization	Sustained change management	Reliability and maintainability
Sustained change management	5	3.00	1.37	5	5	0.20	7.00	1	5
Reliability and maintainability	0.2	0.33	0.2	1	0.69	0.09	3.00	0.2	1

Comparisons w.r.t. 'Secondary' node in 'Attributes' cluster

Enablers	Coordination	Effective communication	Innovation	Process control	Promptness	Self drive	Supply chain optimization	Sustained change management	Reliability and maintainability
Coordination	1.00	0.20	0.14	0.11	0.67	3.00	0.11	0.33	0.20
Effective communication	5.00	1.00	0.54	0.20	3.00	3.00	0.14	1.68	0.33

Enablers	Coordination	Effective communication	Innovation	Process control	Promptness	Self drive	Supply chain optimization	Sustained change management	Reliability and maintainability
Innovation	7.00	1.84	1.00	0.33	5.00	5.00	0.14	3.00	0.74
Process control	9.00	5.00	3.00	1.00	3.00	9.00	0.20	7.00	5.00
Promptness	1.50	0.33	0.20	0.33	1.00	3.00	0.20	1.35	0.20
Self drive	0.33	0.33	0.20	0.11	0.33	1.00	0.11	0.33	0.20
Supply chain optimization	9.00	7.00	7.00	5.00	5.00	9.00	1.00	7.00	7.00
Sustained change management	3.00	0.60	0.33	0.14	0.74	3.00	0.14	1.00	0.56
Reliability and maintainability	5.00	3.00	1.36	0.20	5.00	5.00	0.14	1.77	1.00

Comparisons w.r.t. 'Tertiary' node in 'Attributes' cluster

Enablers	Coordination	Effective communication	Innovation	Process control	Promptness	Self drive	Supply chain optimization	Sustained change management	Reliability and maintainability
Coordination	1.00	3.00	7.00	9.00	1.00	1.00	7.00	5.00	3.00
Effective communication	0.33	1.00	5.00	7.00	1.00	0.33	7.00	5.00	1.00
Innovation	0.14	0.20	1.00	3.00	0.20	0.14	3.00	1.00	0.20
Process control	0.11	0.14	0.33	1.00	0.14	0.14	0.33	0.20	0.14
Promptness	1.00	1.00	5.00	7.00	1.00	0.33	7.00	3.00	1.00
Self drive	1.00	3.00	7.00	7.00	3.00	1.00	9.00	9.00	5.00
Supply chain optimization	0.14	0.14	0.33	3.00	0.14	0.11	1.00	0.20	0.14

Enablers	Coordination	Effective communication	Innovation	Process control	Promptness	Self drive	Supply chain optimization	Sustained change management	Reliability and maintainability
Sustained change management	0.20	0.20	1.00	5.00	0.33	0.11	5.00	1.00	0.33
Reliability and maintainability	0.33	1.00	5.00	7.00	1.00	0.20	7.00	3.00	1.00