

Safety

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
							leve					_		jf.	Level				
SI No	Activities	Normal/Abnormal/ Emergency	Direct / Indirect	Hazard	Risk	Existing Control Measures	Legal	Likelihood/ Exposure	Severity	Risk score(8×9×10)	Acceptable(Y/N)	Hierarchy of Control	Proposed control measures(if any)	Prog./Procedure Ref.	Legal	Likelihood/ Exposure	Severity	Risk score	Acceptable (Y/N)
Formula I	ine (Please copy formula when	lost in su	ıbseque	nt rows)						0	Υ	NA	NA	NA	NA	0	0	0	Υ
1	Cleaning Activity	normal	direct	Exposure to dust	Respirat ory Problem s	Use of Dust Mask	NA	3	1	3	Υ	NA	NA	NA	NA	3	1	3	Υ
				Exposure to micro organisms / bacteria during cleaning or repair of toilets / urinals / pipelines	Health hazards due to infection	Use of adequate PPEs (hand globes, gun boot, appron, etc.).	NA	3	1	3	Υ	NA	NA	NA	NA	3	1	3	Υ

2	Painting Work	normal	direct	Falling of objects from height	Injury	Adequate PPEs, Fall protection system	NA	1	3	3	Υ	NA	NA	NA	NA	1	3	3	Υ
				Inhalation of fumes	Respirat ory problem s	use of mask, eye glasses	NA	3	1	3	Υ	NA	NA	NA	NA	3	1	3	Υ
				Falling from height	Injury	Adequate PPEs, Fall protection system	NA	1	3	3	Υ	NA	NA	NA	NA	1	3	3	Υ
				Collapse/failure of scaffolding	Injury	tagging, certified by competent person,	NA	1	3	3	Υ	NA	NA	NA	NA	1	3	3	Υ
3	Stacking of Construction Materials	normal	direct	Road accident due to dumping of construction material and work on road	Injury	Blocking of Road, site of construction , work to permit at road side	NA	1	3	3	Υ	NA	NA	NA	NA	1	3	3	Υ
4	Transportation of Debris	normal	direct	Faliure of vehicle due to overloading/ unsafe driving /mechanical failure	Accident	Vehicle Fitness, Driver lisence,Per mit to work, JSA, PJB	NA	1	3	3	Υ	NA	NA	NA	NA	1	3	3	Υ
5	Work at Height (all type of work like Civil)	normal	direct	Fall from height due to failure on use of substandard, untested or damaged ladder	Fatality/ Injury	Fall protection system, adequate PPEs, work to permit, JSA, PJB	NA	1	3	3	Υ	NA	NA	NA	NA	1	3	3	Υ