

AURANGABAD MULTI SERVICES, AURANGABAD
Hazard Identification, Risk Assessment And Risk Control Registrar

S.N.	Activity	Sub Activity	R/NR	Hazard	Hazard No	Harm	Applicable Legislation	Legal Requirement & control Required	Present Control	Is Control Adequate	Risk Assessment					Additional Operational Controls					
											Probability	Consequence	Risk Rating	Risk Level	Acceptable /Unacceptable	E	S	EC	AC	PPE	OTP NO
1	work on or near machinery in motion	Such examination or operation shall be carried out only by specially trained adult male worker wearing tight fitting clothing	R	Work near machinery in motion	22	Injury	Factory Act 1948 & Maharashtra factory rules 2012	Only trained worker to be allowed to operate such machinery	Admin control Proper Clothing, PPE use like helmet , safety shoes.	Yes	1	2	2	L	A						
2	Floor, stairs and means of access	All floors, steps, stairs passages and gangways shall be of sound construction and properly maintained and shall be kept free from obstruction	R	There shall, be so far as is reasonably practicable, be provided, and maintained safe means of access of every place at which any person is at any time required to work	32	obstruction and substances likely to cause persons to slip and Injury	Factory Act 1948 & Maharashtra factory rules 2012	where it is necessary to ensure safety, steps, stairs passages and gangways shall be provided with substantial handrails,	Admin control Proper handrails PPE use like helmet , safety shoes.	Yes	1	2	2	L	A						
3	Excessive weights	maximum weights which may be lifted, carried or moved by employees employed in factories or in any class or description of factories or in carrying on any specified process.	R	no person shall be employed in any factory to lift, carry or make any load so heavy as to be likely to cause him injury.	34	Body Injury	Factory Act 1948 & Maharashtra factory rules 2013	The State Government may make rules prescribing the maximum weights which may be lifted, carried or moved by an employee	Admin control Mechanical assistance to lift the load PPE use like helmet , safety shoes.	Yes	1	2	2	L	A						
4	Protection of eyes	providing the effective screens or suitable goggles for the protection of persons employed on or in immediate vicinity of any such manufacturing process carried on in any factory	R	Risk of injury to the eyes from particles or fragments thrown off in the course of the process or; (ii) risk to the eyes by reason of exposure to excessive light.	35	Injury to eyes	Factory Act 1948 & Maharashtra factory rules 2014	State Government to make rules and require for providing the effective screens or suitable goggles for the protection of persons employed.	Admin control PPE use like safety goggles helmet , safety shoes.	Yes	1	2	2	L	A						