**Risk Assessment**

| Workplace |  | | **Department** | |  |
| --- | --- | --- | --- | --- | --- |
| Risk Assessor |  | | | | |
| Room/Area | Workshop | | | | |
| Task/Activity | Using a milling machine | | | | |
| Date |  | **Review Date** | |  | |

|  |  |  |  |
| --- | --- | --- | --- |
| Description of Hazard The user could get their hair or lose clothing caught in the machine.  The user could get hurt from the flying metal chips flying of the milling machine.  The user could drop or knock over the tools accidently on themselves or other people. | | | |
| Consequence of HazardLow Medium High | | | |
| Persons at Risk The user of the milling machine and other people. | | | |
| **Types of accident/harm to persons at risk**  **The user and/or other people could get their hair or loose clothing stuck in the rotating cutting tool of the milling machine.**  **The flying metal chips could give nasty cuts to people or hit them in the eyes.**  **The tools could get dropped or knocked over by the user and other people and accidently land on the user’s foot or other peoples’ feet.** | | | |
| Please mark appropriate number (1 = very low, 5 = very high) and Risk Priority Rating | | | |
| **Likelihood :** 1 2 3 4 5 | | | **Severity :** 1 2 3 (Low, medium, high) |
| **Risk (Likelihood x Severity)** | | 4 × 3 = 12 | |
| **Risk Priority Rating** | | High (9 – 15) Medium (4 – 9) Low (1 – 4) | |
| Recommended Control MeasuresMake sure that girls tie their hair back and for people to tuck in any loose clothing such as ties so they are not likely to be caught up in the milling machine.Make sure everyone wears protective gear and safety googles as well as using the guard as protection.Make sure you store the unused tools for the milling machine safely so they can’t hurt any people in the workshop. | | | |
| **Review/Evaluation** | | | |
| **Signature of Manager** |  | | |
| **Name of Manager** |  | | |
| **Date** |  | | |