## 3.2.5 Hands-Arm and Whole Body Vibration

For analysis of work involving hands-arm and/or whole body vibration, a trained person should use the checklist as given in **Table 3.10**.

Table 3.10: Checklist for vibration

| Body parts                           | Physical Risk Factor  | Maximum<br>Exposure<br>Duration               | Please<br>tick (/) |    |
|--------------------------------------|---|---|--------------------|----|
|                                      |   |   | Yes                | No |
| Hand-Arm<br>(segmental<br>vibration) | Work using power tools (ie: battery powered/electrical pneumatic/hydraulic) without PPE*              | More than 50 minutes in an hour               |                    |    |
|                                      | Work using power tools (ie: battery powered/electrical pneumatic/hydraulic) with PPE*                 | More than 5 hours<br>in 8 hours shift<br>work |                    |    |
| Whole<br>body<br>vibration           | Work involving exposure to whole body vibration   | More than 5 hours<br>in 8 hours shift<br>work |                    |    |
|                                      | Work involving exposure to whole body vibration combined employee complaint of excessive body shaking | More than 3 hours<br>in 8 hours shift<br>work |                    |    |
| Sub Total (Number of tick(s))        |   |   |                    |    |

<sup>\*</sup>PPE related with protection to vibration

The total score for vibration is **4**. **YES** score of **1** and above will initiate an advanced assessment.