**DESIGN & TECHNOLOGY – BUFFING WHEEL QUIZ**

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| **Name:** |  |
|  |  |
| **Date:** | / /2015 |

Read the statement in each question and write the MOST CORRECT response (letter only).

You must achieve achieve a 100% perfect quiz score before you are permitted to use the buffing wheel in the workshop.

Once your quiz is submitted, your answers will be marked.

If you answer a question incorrectly, you will be able to retake the quiz ONCE in a paper based form, you will be informed as to how and when this will happen.

1. **Not wearing PPE when using the buffing machine is:**
   1. A common practice
   2. An unsafe practice

Answer:

1. **Ensuring that all other persons keep outside the safety zone around the buffing machine is:**
   1. An unnecessary practice
   2. A safe practice

Answer:

1. **Never buff with the work piece on top of the wheel. Buff the work piece near the bottom of the wheel.**
   1. This is an unnecessary procedure
   2. This is a safe procedure

Answer:

1. **Checking the condition of the buffing wheel before switching the machine on is:**
   1. A safe practice
   2. An unsafe practice

Answer:

1. **The work piece should be applied to the area of the wheel that is rotating AWAY from the work piece.**
   1. This is an unsafe practice
   2. This is an unnecessary practice
   3. This is a safe practice

Answer:

1. **Applying excessive pressure can cause the buffing wheel to slow down. This is:**
   1. A safe practice
   2. An unsafe practice

Answer:

1. **Training in the safe use of the buffing machine is recommended.**
   1. This statement is correct
   2. This is an incorrect statement

Answer:

1. **Buffing small or jagged pieces of metal on the buffing wheel is:**
   1. A common practice
   2. An unsafe practice
   3. A safe practice

Answer:

1. **Wearing PPE such as safety spectacles and dust masks when buffing is:**
   1. An unnecessary practice
   2. A safe practice
   3. An unsafe practice

Answer:

1. **Switching off and stopping the buffing machine before making adjustments or cleaning parts is:**
   1. An unsafe practice
   2. A safe practice

Answer:

1. **You do NOT need to seek supervisor approval to use the buffing machine.**
   1. This statement is correct
   2. This is an incorrect statement

Answer:

1. **Excessive pressure and prolonged contact with the wheel will overheat the work piece.**
   1. This statement is correct
   2. This is an incorrect statement

Answer: