## Assessment

**ELECTRICAL POWER TOOLS**

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1. On a power tool what is the symbol indicating it is double insulated?
   a) A circle
   b) Exclamation mark
   c) Lightning bolt
   d) The double square symbol

2. What steps should you follow prior to connecting a power tool to a portable generator?
   a) Check if the electricity being generated is AC or DC
   b) Check to make sure you don’t overload the generator
   c) Make sure your power tool is suitable to be used with a generator
   d) All of the above

3. When using a power tool, what does a slowing or droning motor indicate?
   a) That the tool is operating optimally
   b) That the tool is overloaded
   c) You are using the wrong tool for the job
   d) Nothing

4. Always allow the tool to reach ______________________before starting.
   a) Operating temperature
   b) Full speed
   c) The work
   d) The proper sound
5. Which of these drill bits is used for stone, concrete, brickwork, ceramic tile and cement?
   a) Wood auger
   b) Spade
   c) Carbon steel
   d) Carbide tipped

6. When drilling through a piece of wood, how can you avoid splintering the wood?
   a) Put maximum pressure on the drill while drilling
   b) Put minimum pressure on the drill while drilling
   c) Use a backing block
   d) Use the hammer function on the drill

7. Inhaling dust while sanding can lead to serious health problems. You should always use a _____________ on these sanders and wear appropriate breathing protection.
   a) Dust bag
   b) LED light
   c) Low speed
   d) High Speed

8. What Most jig saws work on an up and down reciprocating motion where cutting is done on the ________________ only.
   a) Downstroke
   b) Upstroke
   c) Forward stroke
   d) None of the above

9. If chipping needs to be minimised when using a circular saw, what depth through the material should the blade be set?
   a) 50mm
   b) 5mm
   c) 1mm
   d) The blade should never protrude

10. When using a portable planer, what should you wait to stop rotating completely before laying it on its side?
    a) The work
    b) The cutters
    c) The saw
    d) None of the above