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|  | Name the part marked X . | Wedge | Stock | Handle | Sole | A | 1 | $\begin{aligned} & \text { Trade Related Hand } \\ & \text { Tools } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 8 | Which is Elbow? |  |  |  |  | B | 1 | $\begin{aligned} & \hline \text { Trade Related Hand } \\ & \text { Tools } \end{aligned}$ |
|  | Name the symbol. | SCR | UJT | DIAC | TRIAC | B | 1 | Symbolic representation |
| 10 | What is the name of the part marked ' X '? | Knurling | Thread | Slot | Neck | B | 1 | Dimensioning |
| 11 | Identify the symbol. | Voltmeter | Ammeter | Ohm meter | Watt meter | C | 1 | Symbolic representation |


|  | Which is NPN transition? |  |  |  |  | A | 1 | Symbolic representation |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 13 | Which is USB male connector? |  |  |  |  | B | 1 | Hardware components |
| 14 | Identify the socket spanner type. | 12 point deep | 12 point standard | 6 point deep | 6 point standard | A | 1 | Free hand drawing |
| 15 | Which is the single phase AC motor symbol? |  | ${\underset{T}{-}}_{+}^{+}$ | $\stackrel{M}{\sim}$ |  | C | 1 | Symbolic representation |
| 16 | Identify the tool. | Scraper Knife | Roller brush | Spray gun | DFT gauge | A | 1 | Trade Related Hand Tools |


|  | What is the material for the given grade of a fastener? | Carbon steel | Medium carbon steel | Medium carbon steel quenched | Medium carbon steel quenched and tempered | A | 1 | Symbolic representation |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 18 | Which is the symbol of variable resistor? |  | $\square$ | $-\square$ |  | B | 1 | Drawing of geometrical figures |
| 19 | Which is the symbolic representation of snap headed rivet? |  |  |  |  | A | 1 | Symbolic representation |
| 20 | Identify the type of coast line. | Steep coast | Flat coast | Surveyed coast | Rocky coast | A | 1 | Reading of navigation chart |

