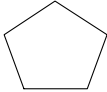
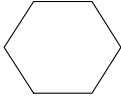
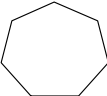
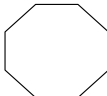

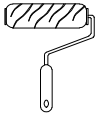


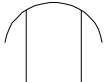


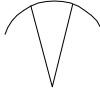
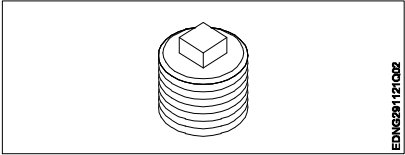
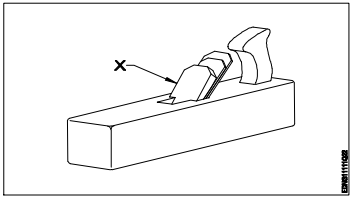
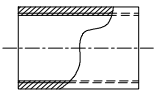
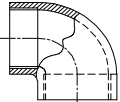
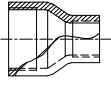
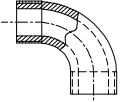
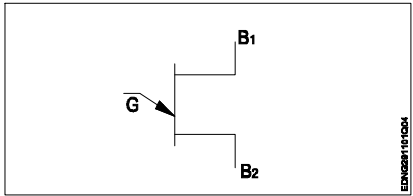
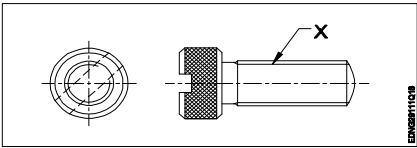
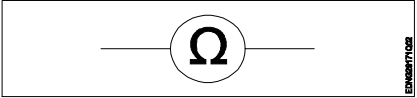
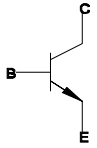
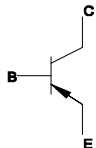
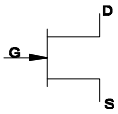
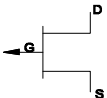
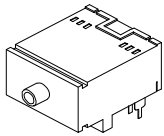
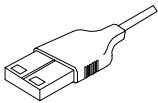
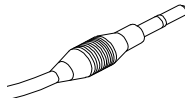
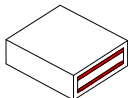

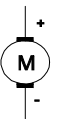
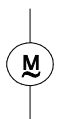
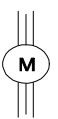
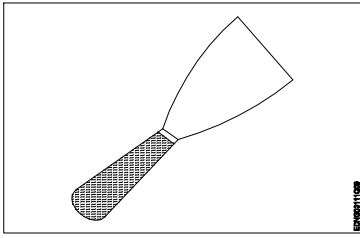
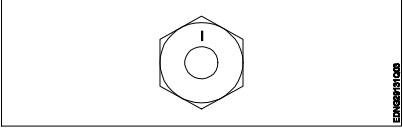
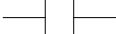
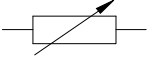


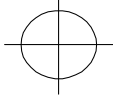
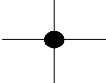
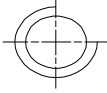

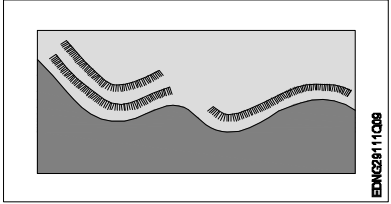


Name of the Trade : Engineering Drawing

| # | Question | OPT A | OPT B | OPT C | OPT D | Ans | Level | Topic of syllabus |
|---|--|---|--|---|---|-----|-------|---|
| 1 | Which is the largest size of drawing sheet? | A0 | A1 | A2 | A4 | A | 1 | Sizes and layout of drawing sheets |
| 2 | Which figure is hexagon? |  |  |  |  | B | 1 | Drawing of geometrical figures |
| 3 | Which is Roller brush? |  |  |  |  | B | 1 | Trade Related Hand Tools |
| 4 | Which is the symbol of fillet welded joint? |  |  |  |  | B | 1 | Symbolic representation |
| 5 | What is the name of pipe fitting?  | Cap | Elbows | Coupling | Plug | D | 1 | Symbolic Representations |
| 6 | Which view is obtained on the vertical plane? | Front view | Top view | Left side view | Right side view | A | 1 | Method of 1 st and 3 rd |

| | | | | | | | |
|--|---|--|---|---|---|---|--------------------------|
| <p>7 Name the part marked X.</p>  | Wedge | Stock | Handle | Sole | A | 1 | Trade Related Hand Tools |
| <p>8 Which is Elbow?</p> |  |  |  |  | B | 1 | Trade Related Hand Tools |
| <p>9 Name the symbol.</p>  | SCR | UJT | DIAC | TRIAC | B | 1 | Symbolic representation |
| <p>10 What is the name of the part marked 'X'?</p>  | Knurling | Thread | Slot | Neck | B | 1 | Dimensioning |
| <p>11 Identify the symbol.</p>  | Voltmeter | Ammeter | Ohm meter | Watt meter | C | 1 | Symbolic representation |

| | | | | | | | |
|---|--|---|--|--|---|---|--------------------------|
| 12 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? |  |  |  |  | C | 1 | Symbolic representation |
| 16 Identify the tool. | Scraper Knife | Roller brush | Spray gun | DFT gauge | A | 1 | Trade Related Hand Tools |
|  | | | | | | | |

| | | | | | | | | |
|----|--|---|--|---|---|---|---|--------------------------------|
| 17 | <p>What is the material for the given grade of a fastener?</p>  | Carbon steel | Medium carbon steel | Medium carbon steel quenched | Medium carbon steel quenched and tempered | A | 1 | Symbolic representation |
| 18 | <p>Which is the symbol of variable resistor?</p> |  |  |  |  | B | 1 | Drawing of geometrical figures |
| 19 | <p>Which is the symbolic representation of snap headed rivet?</p> |  |  |  |  | A | 1 | Symbolic representation |
| 20 | <p>Identify the type of coast line.</p>  | Steep coast | Flat coast | Surveyed coast | Rocky coast | A | 1 | Reading of navigation chart |