

1. Cross-wire welding is.....

- A. Multi-spot welding process
- B. Continuous spot welding process
- C. Used to form mesh
- D. Used where additional strength is desired
- E. None of the above

2. Projection welding is.....

- A. Multi-spot welding process
- B. Continuous spot welding process
- C. Used to form mesh
- D. Used to make cantilevers

3. Seam-welding is.....

- A. Multi-spot welding process
- B. Continuous spot welding process
- C. Used to form mesh
- D. Used for welding cylindrical objects

4. Thermit welding is a form of.....

- A. Resistance welding
- B. Gas welding
- C. Fusion welding
- D. Forge welding
- E. Arc welding

5. TIG welding is best suited for welding.....

- A. Mild welding

- B. Stainless steel
- C. Carbon steel
- D. Silver
- E. Aluminium

6. Submerged arc welding is.....

- A. A process which uses a mixture of iron oxide and granular aluminium
- B. Accomplished by maintaining a hot molten metal pool between plates
- C. A process in which arc is maintained under a blanket of flux
- D. All of the above

7. The electroslag welding is.....

- A. A process which uses a mixture of iron oxide and granular aluminium
- B. Accomplished by maintaining a hot molten metal pool between plates
- C. A process in which arc is maintained under a blanket of flux
- D. There is nothing called electroslag

8. Arc-welding uses following electric supply

- A. A.C.
- B. D.C.
- C. Both AC and DC
- D. Spiral waveform

9. The most commonly used flame in gas welding is.....

- A. Neutral
- B. Oxidising
- C. Carburising
- D. All of the above

10. Thermit welding.....

- A. A process which uses a mixture of iron oxide and granular aluminium
- B. Accomplished by maintaining a hot molten metal pool between plates

- C.A process in which arc is maintained under blanket of flux
- D.In no welding process

11. Carbon arc welding is.....

- A.A process which uses a mixture of iron oxide and granular aluminium
- B.Accomplished by maintaining a hot molten metal pool between plates
- C.Used to weld carbon rods
- D.None of the above

12. In inter gas arc welding following is used for welding magnesium.....

- A.No-combustible electrode in combination with helium and d.c. current
- B.Combustible electrodes and argon in combination with a.c. current
- C.Straight polarity d.c. current
- D.Carbon dioxide, because of its excellent penetration and high speed

13. In inter gas arc welding following is used for welding aluminium.....

- A.No-combustible electrode in combination with helium and d.c. current
- B.Combustible electrodes and argon in combination with a.c. current
- C.Straight polarity d.c. current
- D.Carbon dioxide, because of its excellent penetration and high speed

14. Distortion in welding occurs due to.....

- A.Use of excessive current
- B.Improper clamping methods
- C.Use of wrong electrodes
- D.Oxidation of weld pool
- E.Improper composition of parent material

15. In MIG welding, the metal is transferred in the form of.....

- A.A fine spray of metal
- B.Molten drops
- C.Weld pool

D.Molecules
E.Very fine metal

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