

## **Heating and Welding Objective Questions and Answers Pdf**

1 . In a resistance furnace the atmosphere is

- a. oxidising
- b. deoxidising
- c. reducing
- d. neutral

Ans: A

2. In induction heating \_\_\_\_\_ is abnormally high.

- a. phase angle
- b. frequency
- c. current
- d. voltage

Ans: B

3. In an electric room heat convector the method of heating used is

- a. arc heating
- b. resistance heating
- c. induction heating
- d. dielectric heating

Ans: B

4. In an electric press mica is used

- a. as an insulator
- b. as a device for power factor improvement
- c. for dielectric heating
- d. for induction heating

Ans: A

5. Induction heating takes place in which of the following?

- a. insulating materials
- b. conducting materials which are magnetic
- c. conducting materials which are non magnetic
- d. conducting materials which may or may not be magnetic

Ans: D

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