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NPTEL

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Courses » Weldability of Metals

Announcements

Course

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## Unit 1 - How to access the portal

Register for  
Certification exam

### Course outline

#### How to access the portal

- How to access the portal
- How to access the course page?
- How to access the MCQ, MSQ and Programming assignments?
- How to access the subjective assignments?
- Quiz : Assignment 0 (Zero)

Week 1

Week 2

Week 3

Week 4

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Week 7

## Assignment 0 (Zero)

The due date for submitting this assignment has passed.

As per our records you have not submitted this assignment. **Due on 2019-02-25, 23:59 IST.**

1) Joining process which does not required melting of faying surface

1 point

- Gas metal arc welding
- Oxy acetylene gas welding
- Diffusion welding
- Plasma arc welding

**No, the answer is incorrect.**

**Score: 0**

**Accepted Answers:**

*Diffusion welding*

2) Carbon percentage in steel is in the range of

1 point

- Less then 2%
- Above then 2%
- 2 - 4.1%
- Above then 4.1%

**No, the answer is incorrect.**

**Score: 0**

**Accepted Answers:**

*Less then 2%*

3) Welding process comes under the category of

1 point

- Zero process
- Negative process
- Positive process
- All of above

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ce De

- Inert environment
- High pressure
- Vaccum
- All of above

**No, the answer is incorrect.**

**Score: 0**

**Accepted Answers:**

*Vaccum*

5) The welding process generally used for joining of Al and Mg alloy

- Gas metal arc welding
- Gas tungsten arc welding
- Plasma arc welding
- Flux cored arc welding

**No, the answer is incorrect.**

**Score: 0**

**Accepted Answers:**

*Gas tungsten arc welding*



**1 point**



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