

TU-A1300 - Introduction to Industrial Engineering and Management, 07.09.2020-30.11.2020

Grades

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# TU-A1300 - Introduction to Industrial Engineering and Management, 07.09.2020-30.11.2020

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Started on	Thursday, 24 September 2020, 8:02 AM
State	Finished
Completed on	Thursday, 24 September 2020, 3:29 PM
Time taken	7 hours 26 mins
Grade	10.00 out of 10.00 (100%)

Question 1

Flag question

Mark 1.00 out of 1.00

Correct

Workstation can consist of a single person

Select one:

- ☒ True ✓
- ☐ False

The correct answer is 'True'.

Question 2

Flag question

Mark 1.00 out of 1.00

Correct

As soon as it's ready, the goal is to always move the flow unit immediately forward to the next workstation

Select one:

- ☐ True
- ☒ False ✓

The correct answer is 'False'.

Question 3

Flag question

Mark 1.00 out of 1.00

Correct

The actual flow time is always shorter or as short as the theoretical flow time

Select one:

- ☐ True
- ☒ False ✓

The correct answer is 'False'.

Question 4

Flag question

Mark 1.00 out of 1.00

Correct

In the A-shaped model, same kinds of stock material or components are used to manufacture different kinds of products

Select one:

- ☐ True
- ☒ False ✓

The correct answer is 'False'.

Question 5

Flag question

Mark 1.00 out of 1.00

Correct

Production systems are always built either with a functional – or a process layout

Select one:

- ☐ True
- ☒ False ✓

The correct answer is 'False'.

Question 6

Flag question

Mark 1.00 out of 1.00

Correct

Production systems always use only pushing or only pulling for material control

Select one:

- ☐ True
- ☒ False ✓

The correct answer is 'False'.

Question 7

Flag question

Mark 1.00 out of 1.00

Correct

It is possible to affect variation (deviations from intended result) occurring in the production system

Select one:

- ☒ True ✓
- ☐ False

The correct answer is 'True'.

Question 8

Flag question

Mark 1.00 out of 1.00

Correct

Variation due to specific causes is always a consequence of external factors

Select one:

- ☒ True ✓
- ☐ False

The correct answer is 'True'.

Question 9

Flag question

Mark 1.00 out of 1.00

Correct

When exceeding the SPC warning level, the production system should be shut down immediately

Select one:

- ☐ True
- ☒ False ✓

The correct answer is 'False'.

Question 10

Flag question

Mark 1.00 out of 1.00

Correct

Flawless technical quality is a direct indicator of flawless functional quality

Select one:

- ☐ True
- ☒ False ✓

The correct answer is 'False'.

Finish review

## Quiz navigation

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Finish review

← Week 4 Pre-lecture Readings

Lecture 4: The Production Process and Production Control ►



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