

Unit 6 - Week 5

Course outline

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Week 5

- Analysis of Drive
- Calculation of Process Performance Parameters

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Assignment 5

The due date for submitting this assignment has passed.
As per our records you have not submitted this assignment.

Due on 2019-09-04, 23:59 IST.

Choose the correct option/s

1) The roving hank is usually

2 points

- 1500 tex
- 500 tex
- 100 tex
- 50 tex

No, the answer is incorrect.
Score: 0

Accepted Answers:
500 tex

2) The flyer speed is usually

2 points

- 1000 rpm
- 2000 rpm
- 500 rpm
- 1800 rpm

No, the answer is incorrect.
Score: 0

Accepted Answers:
1000 rpm

3) To avoid undue sliver stretch on creel

2 points

- guiding rollers should rotate
- distance between guiding rollers should be wide
- guiding rollers should grip the sliver firmly
- sliver should be compact

No, the answer is incorrect.
Score: 0

Accepted Answers:
guiding rollers should rotate
sliver should be compact

4) The spindle gauze depends upon

2 points

- bobbin diameter
- flyer speed
- bobbin speed
- staggering angle of bobbins

No, the answer is incorrect.
Score: 0

Accepted Answers:
bobbin diameter
staggering angle of bobbins

5) Machine length required to accommodate N cans of diameter d_c in a single row is

2 points

- $(N-1) (X) + d_c$
- $(N-1) (X) + Nd_c$
- $(N) (X) + d_c$
- $(N-1) (X) + d_c$

No, the answer is incorrect.
Score: 0

Accepted Answers:
 $(N-1) (X) + Nd_c$