Assignment 05

The due date for submitting this assignment has passed. As per our records you have not submitted this assignment. Due on 2019-03-06, 23:59 IST.

1) A coordinate measuring machine is used for:

- Measuring chemical characteristics
- Measuring thermal characteristics
- Measuring physical geometrical characteristics
- None of these

No, the answer is incorrect. Score: 0
Accepted Answers:
Measuring physical geometrical characteristics

2) How many degrees of freedom are covered by the presented CMM?

- Two
- Four
- Six
- Eight

No, the answer is incorrect. Score: 0
Accepted Answers:
Six

3) How many main components are there in the presented CMM?

- 2
- 3
- 4
- 5

No, the answer is incorrect. Score: 0
Accepted Answers:
2
3D scanners (Part 2 of 2); Dr. Amandeep Singh

Quiz:
Assignment 05
Feedback For Week 5
Solution: Assignment 05

Week 06
Week 07
Week 08
Week 09
Week 10
Week 11
Week 12

DOWNLOAD
VIDEOS
Interaction
Session

3D scanners
(Part 2 of 2);
Dr. Amandeep Singh

No, the answer is incorrect.
Score: 0
Accepted Answers:
True

5) Which of the following is(are) advantage(s) of CMM?

- Flexibility
- Multiple Setup
- Increased Operator Influence
- All of these

No, the answer is incorrect.
Score: 0
Accepted Answers:
Flexibility

6) Which of the following sector(s) can use CMM?

- Aerospace Engineering
- Automobile Engineering
- Reverse Engineering
- All of these

No, the answer is incorrect.
Score: 0
Accepted Answers:
All of these

7) State the following statement as true or false.
“Red light in scanners is not harmful for human operators”

True
False

No, the answer is incorrect.
Score: 0
Accepted Answers:
False

8) __________ scanner does not use ‘raster graphics’ in developing the object.

- Artec Space Spider
- Artec Eva
- Dr. Picza3
- None of these

No, the answer is incorrect.
Score: 0
Accepted Answers:
Dr. Picza3

9) The option ‘Multi’ in Artec Studio 11 software is primarily used __________.
0 points
To get multiple views of an object from different directions
To scan multiple small objects in a single scan
To generate multiple copies of a single object
None of these

No, the answer is incorrect.
Score: 0

Accepted Answers:
To scan multiple small objects in a single scan

Dr. Picza3 LPX-600 scanner can't scan if the angle between camera and receiver is less than _________ degrees.

10
15
20
25

No, the answer is incorrect.
Score: 0

Accepted Answers:
20