Assignment 7

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

1) Which of the following has the highest specific cutting energy?
T urning
H ighspeed
C utting

No, the answer is incorrect.

Notes:

Accepted Answers:

Grinding

2) What operation uses highly polished abrasive bars instead of abrasives?
B urring
S urface
T urning
U ncapping

No, the answer is incorrect.

Score: 0

Accepted Answers:

Smoothening

3) Blasting of grinding wheel means ________
D rilling
L ooding
D umping
Y ielding

No, the answer is incorrect.

Score: 0

Accepted Answers:

Smoothening

4) Why do wokers have even number of flutes?
T o confirm anyone from the standard
T o complete measurement of the wark diameter
T o balance the cutting forces
T o help in cleaning chamber

No, the answer is incorrect.

Score: 0

Accepted Answers:

Smoothening

5) Gear and morden gray size abrasive particles is used for?
F inish Grinding
Rough Grinding
B uffing
D rawn

No, the answer is incorrect.

Score: 0

Accepted Answers:

Smoothening

6) Honing is mostly used for finishing ________
I nternal cylindrical surfaces
O uter cylindrical surface
B oth of the above
N one of the above

No, the answer is incorrect.

Score: 0

Accepted Answers:

Internal cylindrical surfaces

7) Most of internal (long grinding) holes are made with?
C lay or Molybdenum E thylene D ifluoride R ubber Nylon

No, the answer is incorrect.

Score: 0

Accepted Answers:

C lay or Molybdenum

8) The standard specification of a grinding wheel is A - 46 - 3 - 6 - 11. It means a wheel of _______
A luminum oxide of mesh size 46
A luminum oxide of mesh size 6
B ounced outside of mesh size 6
W hen carbide of mesh size 4

No, the answer is incorrect.

Score: 0

Accepted Answers:

A luminum oxide of mesh size 46

9) M OL is used ________
T o avoid the abrasive effect of cutting fluid
T o make grinding more sustainable
T o reduce minimum quantity of lubrication
A ll of these

No, the answer is incorrect.

Score: 0

Accepted Answers:

A ll of these

10) In grinding process, the term "grade of the wheel" refers to?
H ardness of the abrasives used
T ype of abrasives used
P itch of the wheel
S trength of the bond of the wheel

No, the answer is incorrect.

Score: 0

Accepted Answers:

S trength of the bond of the wheel