Unit 9 - Week 7: Advanced Abrasive Finishing Processes-1

Week 7: Assignment

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

Due on 2018-09-26, 23:59 IST.

1) In AFF process, high viscous medium is used for radiusing or chamfering operations.  
   - True
   - False
   
   No, the answer is incorrect.  
   Score: 0
   Accepted Answers:  
   False

2) Abrasive media in AFF consists of  
   - Base materials
   - Abrasive grits
   - Plasticizer
   - All of the above
   
   No, the answer is incorrect.  
   Score: 0
   Accepted Answers:  
   All of the above

3) What is CIP?  
   - Carbon iodine potassium
   - Carbon iodine powder
   - Carbonyl iron particles
   - Carbonyl iodine particles
   
   No, the answer is incorrect.  
   Score: 0
   Accepted Answers:  
   All of the above
No, the answer is incorrect.
Score: 0
Accepted Answers:
Radial, Axial

5) After .... raise in mass of the medium the material is discharged in AFF.

1) 1%
2) 10%
3) 50%
4) 100%

No, the answer is incorrect.
Score: 0
Accepted Answers:
10%

6) In AFF process, the media flow speeds depends on

1) Composition of the media
2) Extrusion pressure
3) Both A and B
4) None of the above

No, the answer is incorrect.
Score: 0
Accepted Answers:
Both A and B

7) Ring type dynamometers are used to measure

1) Normal thrust force
2) Tangential cutting force
3) Both A and B
4) None of the above

No, the answer is incorrect.
Score: 0
Accepted Answers:
Both A and B

8) FMAB is very strong in ferromagnetic type than in non ferromagnetic type.

1) True
2) False

No, the answer is incorrect.
Score: 0
Accepted Answers:
True
9) Magnetic flux density on ferromagnetic workpiece is ...... times that of non ferromagnetic workpiece.

- 2
- 3
- 4
- 5

No, the answer is incorrect.
Score: 0
Accepted Answers:
3

10) The surface finish obtained through P-FMAB is better than that of S-FMAB.

- True
- False

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