

Interview Questions

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Congratulations – you have completed **Mechanical Operations Online Test Set 1**.

You scored **6** points out of **8** points total.

Your answers are shown below:

1. Screen capacity is not a function of

- **atmospheric humidity**

- screening mechanism
- screening surface
- its openings size

2. Rittinger's number designates the new surface created per unit mechanical energy absorbed by the material being crushed. Larger value of Rittinger's number of a material indicates its

- poor grindability
- high power consumption in grinding
- **easier grindability**
- none of these

3. Which of the following mechanical conveyors does not come under the division 'carriers' ?

- Bucket elevator
- **Apron conveyor**
- Belt conveyor
- Screw conveyor

4. Grindability of a material does not depend upon its

- elasticity
- **toughness**
- hardness
- size

5. Basic slag is not ground in

- compartment mills
- **tube mills**
- ball mills
- jaw crushers

6. A tube mill compared to a ball mill

- produces a coarser product
- **has a higher length/diameter ratio**
- has a higher diameter/length ratio
- uses much larger balls

7. Where the density difference of the two liquid phase to be separated is very small (as in milk cream separator), the most suitable separator is a

- disc bowl centrifuge
- **batch basket centrifuge**
- sharpies supercentrifuge
- sparkler filter

8. _____ mixer is used for devulcanisation of rubber scrap & making water dispersion & rubber solution

- Tumbler
- **Banbery**
- Muller
- Rubbon blender

9. In case of a hammer crusher, the

- feed may be highly abrasive (Moh's scale >5)
- **rotor shaft carrying hammers can be vertical or horizontal**
- minimum product size is 3 mm
- maximum feed size may be 50 mm

10. Shape factor for a cylinder whose length equals its diameter is

- 0.5
- **1.5**
- 2
- 2.5

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