



11. Function of elevating screw in Milling is:  
 movement of saddle  elevating arbor  
 movement of motor  belt positioning on motor
12. The size of BUE in Metal cutting increases with ,  
 Very high speed  Large uncut chip thickness  
 Use of cutting fluid  Increase in positive rake angle
13. Capability of sand mould withstanding higher temperature without fusing is :  
 Refractoriness  Porosity  
 Adhesiveness  Cohesiveness
14. A moving mandrel is used on ,  
 Wire drawing  Tube drawing  Metal Cutting  Forging
15. Which of the following is common disadvantage of Injection Moulding?  
 Higher production speed  High initial cost of mould  
 Higher material wastage  Limited material option
16. In blanking \_\_\_\_ stresses are induced,  
 Shear  Tensile  
 Compression  Both Tension and compression
17. What is the term for the ability of material to regain its original dimension after releasing external load  
 Ductility  Plasticity  Elasticity  Toughness
18. In which of the following welding process uses filler material for joining two metal,  
 Spot welding  Projection welding  
 Seam welding  TIG welding
19. Ductility of material with work hardening....  
 Increases  Decreases  
 Remains unchanged  Unpredicted
20. Which of the following statement is true about extrusion process;  
 Structure is homogeneous.  
 No heat is generated between product and die wall.  
 Service life of extrusion tool is too high.  
 Its leading end is in good shape as compared to rolling.