

PART-A

1. What are the key parameters that influence the quality of metal mold casting?
2. How does the choice of metal affect the casting process and final product properties?
3. What are the common applications of metal mould casting in various industries?
4. How does the design of the mould impact the casting process and product characteristics?
5. What are the main challenges and solutions in metal mould casting?
6. What are the primary parameters in squeeze mould casting and their effects on the final product?
7. How does squeeze mould casting compare to other casting methods in terms of efficiency and quality?
8. What are the advantages and limitations of using squeeze mould casting in manufacturing?
9. What are typical applications of squeeze mould casting in industry?
10. How does the squeeze mould design influence the casting process and product properties?