



<https://shikshamentor.com/manufacturing-technology-sem-ii-msbte-k-scheme/>

312313 – Manufacturing Technology (Sem II)

As per MSBTE's K Scheme

ME / AE / MK / PG

Unit IV		Forming Processes		Marks - 10	
S. N.	MSBTE Board Asked Questions	Exam Year	Marks		
1.	Define forging and its types	W-23 S-23	4M		
2.	Differentiate between open die forging and closed die forging.	W-23 W-22	4M		
3.	Describe in brief the various types of rolling mills used in hot rolling with neat sketch	W-23 S-23	6M		
4.	Explain with neat sketch forging process for making bolt head	W-23	6M		
5.	Compare hot rolling with cold rolling.	S-23 W-22 S-19 W-19	4M		
6.	Write applications of rolling operations.	W-22 S-19	2M		
7.	Draw neat sketch of following forging methods: i) Drop Forging ii) Press Forging iii) Upset Forging	W-22	6M		
8.	Explain open and closed die in forging operations	S-22	4M		

9.	Explain hot and cold rolling. State their applications.	S-22	4M
10.	Explain with sketch upset forging operation	S-22	4M
11.	State jumping operation	W-19	2M
12.	Explain cold rolling, a four high rolling mill is usually used	W-19	4M
13.	Classify closed die forging. Explain any one with neat sketch	W-19	6M
14.	List the types of rolling mills and its applications	S-19	4M
15.	Explain with neat sketch any three press forging operations.	S-19	6M

Thank You

<https://shikshamentor.com/manufacturing-technology-sem-ii-msbte-k-scheme/>

Visit

<https://shikshamentor.com/>

