

Unit wise Teaching Plan

Unit No.	Unit Name	Sequence in which units are to be covered	Total Lectures Required
1-	Properties and Structure of Engineering Materials	1	10
2.	Plastic Deformation	2	13
3.	Phase Diagrams	3	13
4.	Metallic Materials	4	10
5.	Non-metallic materials	5	10
6.	Heat Treatment of Steels	6	13
7.	Testing of Materials	7	11
Total			80

Subject Teacher - Dr. Roopesh Kumar Singh

H.O.D. (Mechanical)

Dr. Roopesh Kumar Singh, Department of Mechanical Engineering, J. J. S. Institute of Engineering and Technology, Jabalpur