

(b)	Identify and discuss the different types of industrial design process	10	CO3	L2
UNIT-4				
7. (a)	Demonstrate the design for manufacturing (DFM) process with block diagram	10	CO4	L2
(b)	What is prototyping? Illustrate the different steps of prototyping	10	CO4	L3
OR				
8. (a)	Identify and discuss the different steps in robust design process	10	CO4	L1
(b)	Illustrate the principles of prototyping during product development	10	CO4	L2
UNIT-5				
9. (a)	Write a note on perform sensitivity analysis	10	CO5	L1
(b)	How are the following problems attended in order to smoothly execute a project? i) Coordination mechanisms ii) Assessing project status	10	CO5	L2
OR				
10. (a)	Demonstrate the set of guidelines for accelerating product development projects. Discuss in brief	10	CO5	L2
(b)	Write a note on Gantt charts and PERT charts	10	CO5	L1
