

# **COURSE CATALOGUE**

## *First Semester*

S. #.	Name of Subjects	Credit Hours		Marks		
		Th.	Pr.	Theory	Practical	Total
1	Advance Material Engineering	03	00	100	00	100
2	Advance Manufacturing Process	03	00	100	00	100
3	Computer Aided & Integrated Manufacturing	02	01	50	50	100
4	Production Engineering & Management	03	00	100		100
Total		12		350	50	400

## *Second Semester*

S. #.	Name of Subjects	Credit Hours		Marks		
		Th.	Pr.	Theory	Practical	Total
1	Quality Control & Reliability	03	00	100	00	100
2	Automation & Control	02	01	50	50	100
3	Design for Manufacturing and Assembly	03	00	100	00	100
4	Green Manufacturing	02	00	50	00	50
Total		10		300	50	350

## *Third Semester*

S. #.	Name of Subjects	Credit Hours		Marks		
		Th.	Pr.	Theory	Practical	Total
1	Manufacturing Metrology & Precision Engineering	02	00	50	00	50
2	Industrial Ergonomics	02	00	50	00	50
3	Occupational Health and Safety	02	00	50	00	50
4	Thesis	06				
Total		06		150	00	150