2T4 – Operations Management Course Outcomes

CO1

At the end of the course the students can apply the concept of operations management in manufacturing and service sector and will be able to plan and implement production and service related decisions.

CO₂

At the end of the course the student will be able to plan production schedules and plan resources (material and machine) required for production

CO₃

At the end of the course the students can design maintenance schedules in manufacturing units, identify and propose material handling equipments and implement industrial safety rules

CO4

At the end of the course the students will be able to apply the concepts of purchase, stores and inventory management and analyze and evaluate material requirement decisions

CO5

At the end of the course the students can measure performance related to productivity and will be able to conduct basic industrial engineering study on men and machines.