



**GURU GHASIDAS VISHWAVIDYALAYA, BILASPUR, CHHATTISGARH**

**THREE DAYS WORKSHOP  
ON  
SIX SIGMA  
&  
SUPPLY CHAIN MANAGEMENT  
MARCH 20-22, 2017**

**JOINTLY ORGANIZED BY**

**DEPARTMENT OF INDUSTRIAL & PRODUCTION  
ENGINEERING & SKILL DEVELOPMENT CELL**

## **BACKGROUND**

Shortly known as SCM, supply chain management refers to the implementation of optimum functionality for logistics, analytics, manufacturing and related planning. Getting trained in SCM helps a professional to leverage maximum out of a supply chain distribution. With SCM training, a professional can optimize the supply chain in pretty advance as well as can streamline methods in work flow like supply network, demand, creating detail scheduling, refining integration for production process and optimizing transportation schedule at par. In recent times, the importance of maintaining a robust supply chain has become a vital part of business management and companies are taken earnest interest in recruiting SCM trained professionals. A systematic approach to ascertain how good each business process is and to orient various functions of the organizations to achieve the goal of organizational excellence consistently. Many world class organizations like Motorola, Xerox, General Electric and Allied Signal have benefited tremendously by using Six Sigma management. These organizations achieved superior quality, higher productivity, perfect delivery performance, overall customer satisfaction and enterprise excellence all with lower cost. Six-Sigma is perhaps the most successful management approach available today.

## **OBJECTIVES OF THE WORKSHOP**

This work shop will cover basics related to Six Sigma and Supply Chain Management as well as important issues related to What, Why, When and How Six Sigma and Supply Chain Management. The workshop will address issues related to how to realize Six Sigma and Supply Chain Performance in Manufacturing Management and Customer Relationship Management with various time tested concept including Lean, JIT, Kaizen, Value engineering others.