



Aircraft Engine  
(Rotable Spare)

Compressor  
(Repairable Spare)

Gasket  
(Consumable Spare)

## Webinar Title: “Effective Management of Maintenance Spare Parts”

**Registration Fee** - Rs. 399/-

**Expert Speaker** –Shri Sankar Chakravorty, Director, National Productivity Council, Kolkata

**Webinar Date:** 21.05.2021, Friday Duration: 14:30 hrs – 16.00 hrs (90 minutes)

**E-certificates will be issued on participation**

**About Webinar** - Spare Parts Management includes all functions from the supplier through to the point of use. – Identification and coding, criticality classification, procurement, quality inspection, stocking policies, links to work planning, supplier management and internal performance.

Spare parts management is the main component of a complete strategic reliability management process where companies use to ensure that right spare part and resources are at the right place at the right time.

Spare parts, are extra parts that are available and in proximity to a functional item, such as an automobile, aircraft, engine etc. for which they might be used for repair. Spare Parts Management mission is to provide “the right parts, in the right quantity, to the right place, at the right time, with the right level of quality, and at the least total cost to the organization”.

Effective management of maintenance spare parts is a critical contributor to equipment operating performance and to the cost of the maintenance investment.

**Webinar Coverage:-** This webinar highlights the following key points:

- Spare Parts Management – Concepts, Problems & Perspectives
- Spare parts in maintenance strategies
- Concept of Rotable, Repairable and consumable Spares
- Spare parts forecasting and float management
- Classification and Codification of Spare Parts
- Spare Parts Catalogue
- Inventory Control Models and Techniques
- Concept of Economic Order Quantity (EOQ), Safety Stock and Reorder Level (ROL)

**Speaker Profile** - Shri S. Chakravorty, Director, NPC Kolkata, having academic qualification of B.E.(Mech.), PG Diploma (Plant Engineering) and Diploma (Industrial Safety) with more than 28 Years' experience in Maintenance Management, Industrial Engineering and Safety Management Field.

**Register to learn:-**

With the Spare Parts Management Webinar, you will be able to:

- Know how to create and classify a spare part
- Understand how to calculate and the meaning of ROP's, Safety Stocks and EOQ's
- Understand all processes related to spare parts management
- Understand and know how to use the right metrics and reports to manage Spare Parts and Inventory

**Thanks & Regards**  
RD Kolkata