







DEPARTMENT OF MECHANICAL ENGINEERING

NATIONAL INSTITUTION FOR QUALITY AND RELIABILITY – STUDENT CHAPTER & ASSOCIATION OF MECHANICAL ENGINEERS OF AVIT (AMEA)

Report – Webinar on "Big Picture On Flexible Manufacturing System" - 25th May 2021

Resource person: Dr.R.Palavesa Murugan,

Assistant General Manager , HCMC, Ashok Leyland Limited. Chennai.

Department of Mechanical Engineering in association with National Institution for Quality and Reliability & Association of Mechanical Engineers of AVIT (AMEA) organised a Webinar on "Big Picture On Flexible Manufacturing System" on 25th May2021.

The topics covered in Webinar

- Business Purpose and Existence
- Dynamically changing needs of Customer
- Incorporating customer's needs into product portfolio
- Product Innovation
- Business Process Innovation
- Manufacturing Process Approach
- Evolution of Manufacturing Systems

Webinar Outcome

- Students understood the importance of FMS.
- Changing in market and needs of Customer.
- About Product Innovation, Business Process Innovation
- Importance of MAP and Current trends in Manufacturing and future plans

The Webinar was coordinated by Mr.S.Kalyanakumar, Assistant professor Grade-II. & Mr.M.Saravanan Assistant professor Grade-I. Prof L.Prabhu VP (Administration) and HOD Mechanical Department given the presidential address. The chief guest Introduction was given by Mr.M.Saravanan Assistant professor Grade-I Department of Mechanical Engineering . Total no. Of participants were around 197 in the webinar and Vote of Thanks by Mr.S.kalyanakumar, Assistant professor Grade-II.











The Department of Mechanical Engineering in association with National Institution for Quality and Reliability (NIQR) &
Association of Mechanical Engineers of AVIT (AMEA) Jointly Organizes

WEBINAR ON A BIG PICTURE ON FLEXIBLE MANUFACTURING SYSTEM

DATE: 25.05.2021, Tuesday

TIME: 02.00 pm

Name of the Resource person:

Dr. Palavesa Murugan R, PhD, FIE.,

Assistant General Manager, Head of Change Management Committee Ashok Leyland limited







Virtual Mode: Microsoft Teams



Dr. K. L. Shunmuganathan, Principal., AVIT
Prof. L. Prabhu, Vice Principal (Admin.) - AVIT & HOD / Mech, President - IIC / AVIT
Event Coordinator:

Mr. S. Kalyanakumar, Assistant Professor - Grade II - Mech Mr. M. Saravanan, Assistant Professor - Grade I - Mech

Registration link: https://forms.gle/7aNpHwLaSTyZUTdB9

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