

Report on Guest Lecture by Industry Expert

A guest lecture was organized by AIAE on 13 Mar 2019 as per the details given below:

1. **Topics:** 1. Quality control and Quality Assurance for Flight Safety.
2. Achieving airworthiness during Design, Manufacturing and Operations.

Date: 13 Mar 2019

Place: 301, L-1 Block

Time: 1515-1715hrs

Speaker: Prof Vijay Prakash Mathur, Wing Cdr (retd)

About the Speaker: Prof Vijay Prakash Mathur, Wing Cdr (retd) and held senior positions in many organizations including Director DGCA, ONGC Pawantans Lts. Significance of Flight Safety.

Major points covered during the talk:

- Role of standard operating procedures (SOP)
- Documentation, Periodical inspections and scheduled maintenance

Students of following batches attend the lecture:

33 students (B.Tech (AE) of Batch 2018-22)

2 students (B.Tech+M.Tech(AE) Intg. 2018-20)

28 students (B.Tech (AE) of Batch 2017-21)

Total- 63

Following faculty members also attended the lecture:

1. Prof. R. K. Chauhan
2. Dr Konark Arora
3. Mr. Jayanta Sinha

Event Objectives: To motivate students to learn practical aspects of flight Safety and design features.

Expected Outcomes: better knowledge and skills for increasing employment prospectus.

