



# ST. FRANCIS COLLEGE

Koramangala, Bangalore, India

Affiliated to Bengaluru City University, Approved By AICTE

## DEPARTMENT OF MANAGEMENT

### GUEST LECTURE "BEYOND THE HORIZON" CARRIER COUNSELLING AND AWARENESS

- **Name of the event :** Guest lecture “ Beyond the Horizon “
- **Date :** 25/10/2024
- **Time:** 11:00 AM
- **Venue:** Seminar hall
- **No of participants:** I,II ,III BBA Aviation students
- **Event coordinator:** Shalin samuel

#### Introduction

On October 25, 2024, at 11:00 AM, our institution hosted a guest lecture aimed at enhancing students' understanding of the aviation industry. The event was organized to provide insights into the daily operations that ensure safe, efficient, and reliable air travel. This comprehensive session engaged students through interactive discussions and informative presentations, facilitating a deeper understanding of various aspects of aviation, including aircraft maintenance, flight scheduling, and dispatch operations.

#### Objectives of the Guest Lecture

The primary objective of the guest lecture was to expose students to the complex daily operations of the aviation industry. By highlighting interconnected activities, the session aimed to provide clarity on the various roles and responsibilities within the sector. Key areas of focus included:

1. **Aircraft Maintenance:** Understanding the importance of regular checks, repairs, and compliance with safety regulations to ensure aircraft safety and reliability.
2. **Flight Scheduling:** Learning about the intricacies involved in planning and coordinating flights, including resource allocation and timing to maximize efficiency.
3. **Dispatch Operations:** Gaining insights into the critical role of dispatchers in managing flight departures and arrivals, coordinating with air traffic control, and ensuring passenger safety.

These objectives were designed to equip students with the technical skills necessary for various aviation jobs and to foster a strong foundation for their future careers.

## **Highlights of the Lecture**

The lecture featured several key presentations and interactive sessions led by industry professionals. They shared their experiences and expertise, providing students with valuable insights into the aviation sector.

### **Aircraft Maintenance**

The discussion on aircraft maintenance emphasized its crucial role in aviation safety. Experts detailed the processes involved in regular maintenance checks, the use of advanced diagnostic tools, and the importance of adhering to stringent safety standards. Students learned about the qualifications required for maintenance personnel and the importance of ongoing education and training in this field.

### **Flight Scheduling**

In the segment on flight scheduling, participants explored the complexities of planning flights. The speaker highlighted the various factors that influence scheduling, such as weather conditions, air traffic, and passenger demand. Students were introduced to software tools used in scheduling and the importance of effective communication among various stakeholders, including airlines, airports, and air traffic controllers.

### **Dispatch Operations**

The role of dispatchers was discussed extensively, highlighting their responsibilities in ensuring that flights operate smoothly and safely. The guest speakers illustrated the importance of teamwork, quick decision-making, and crisis management skills in dispatch operations. This segment provided students with an understanding of the dynamic nature of the aviation environment and the skills required to thrive in it.

### **Interactive Session**

A significant portion of the lecture was dedicated to an interactive Q&A session, where students had the opportunity to engage directly with the speakers. This exchange allowed students to clarify doubts and gain further insights into the aviation industry. Questions ranged from career pathways and job roles to the impact of technology on aviation operations.

### **Outcome and Conclusion**

The guest lecture was not only informative but also motivational for the students. Exposure to real-world operational activities helped students acquire technical skills that are directly applicable to various aviation jobs. The insights gained from industry professionals provided a clearer understanding of the complexities of the aviation sector and the opportunities available within it.

In conclusion, the guest lecture was an invaluable experience for students aspiring to build a career in aviation. It emphasized the importance of technical knowledge, adaptability, and continuous learning in a rapidly evolving industry. The management's efforts to organize such an effective session are commendable, as they contribute significantly to the







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