









ENGINES FROM HAL



**R11F TURBO JET FOR
MiG 21 FL AIRCRAFT (1968)**



**R25-300 TURBO JET FOR
MiG 21 BIS AIRCRAFT (1978)**



**PTAE-7 TURBO JET
FOR PTA (1995)**



**SHAKTI
FOR ALH/D**



**ARTOUSTE IIIB TURBO-SHAFT
FOR CHEETAH AND
CHETAK HELICOPTERS (1968)**



**GARRETT TURBO-PROP FOR
Do 228 AIRCRAFT (1988)**



**TURBOMECA TM 333 2B2
FOR ALH (1992)**



**LYULKA SATURN
AL 31F TURBO FAN FOR
Su-30 AIRCRAFT (2001)**



GARRETT TURBO FAN FOR







Leading Particulars:	
Span	54.35 ft (16.57m)
Length	25 ft (7.6m)
Empty Weight	500 kg
Wing Weight	700 kg
Max. Fuel	85 kg
Useful Load	200 kg
Performance	
Stall speed with 30 deg flap	47 KIAS
Stall speed with 60 deg flap	35 KIAS
Max. cruise speed	100 KIAS
Max. Rate of Climb	4 ft/s
Climbing time	1700 ft
Landing distance	1300 ft
Take off distance	1300 ft











IMPACT INSTITUTE OF MANAGEMENT STUDIES

06/12/2022

A REPORT ON INDUSTRIAL VISIT TO H.A.L. MUSEUM

An industrial visit to H.A.L. Museum was organized for the students of I SEM, III SEM and V SEM BBA Aviation Management on **05-12-2022** to gain the practical knowledge of Aviation Industry.

- 1) I Sem - 05 students
- 2) III Sem – 12 students
- 3) V Sem - 10 students, Totally 27 students were present

Two Faculties namely (i) **Mr. D.N. Kumar, Asst. Professor and H.O.D.** and (ii) **Mrs. Immaculate Amali, Asst. Professor, BBA Aviation Management** accompanied the students.

The students were given an introduction to the History of Aviation Industry and about the **Hindustan Aeronautics Limited (H.A.L.)** and its founder. Then the students were taken around the museum, depicting the evolution of aeronautical materials, hall of fame over a period of years.

The students also got an opportunity to visit the aircraft park, adjacent to the museum, which were used during the earlier times and learnt about them.

The museum visit was concluded by offering thanks to the museum office staff.

By this, the industrial visit is also completed as per the requirements of the University for the Semester.

1) D.N. KUMAR

2) Immaculate Amali



IMPACT INSTITUTE OF MANAGEMENT STUDIES

BBA AVIATION DEPARTMENT ACTIVITIES 2022-23

Sl. No	Date	Name of the Faculty	Event	College / Institution
1	14-07-2022	D. N. Kumar	VI Sem BBAM Project Orientation	Seshadripuram First Grade college, Yelahanka
2	17-08-2022	Ramesh P.K.	Guest Lecture “Air Travel & Ticketing Analysis”	
3	18-08-2022		AEROFALCON - 2022	
4	09-11-2022 & 10-11-2022	D. N. Kumar	Two Days Training Program on “Financial Education & Investment Awareness”	Bengaluru City University & National Stock Exchange
5	05-12-2022	III Sem & V Sem BBAAvM Students	A Visit to HAL Industrial Musuem	Marathalli
	17-12-2022	D. N. Kumar	“Faculty Performance Appraisal Systems & Student Feedback Systems & improvement in Teaching Effectiveness”	Vidya Jyothi Institute of Technology & AICTE -DCP Scheme
6	12.12.2022	D. N. Kumar, Asst. Professor & H.O.D. BBAAvM	Orientation Programme for III Sem BBA Aviation Management – NEP,	Seshadripuram College, Seshadripuram, Bengaluru
7	31.1.2022	Syeda Ashrafa Unisa, Asst. Professor	Faculty Development Program – Basics of Passenger & Ramp Handling	Dept of Management St. Francis College, Koramangala, Blr
8	02-02-2023	V. Prabhakar	Stock Market Operations	Empanelled Member, Bg.SE
9	15-02-2023	III Sem & V Sem	AERO SHOW INDIA	Indian Air Force, Yalahanka

		BBAvM Students		
--	--	----------------	--	--