

SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY

(DEEMED TO BE UNIVERSITY)

Accredited with "A" Grade by NAAC
Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119.

Phone: 044 - 2450 3150 / 51 / 52 / 54 / 55 Fax: 044 - 2450 2344 www.sathyabama.ac.in



SCHOOL OF MECHANICAL ENGINEERING DEPARTMENT OF AERONAUTICAL ENGINEERING BOARD OF STUDIES MEETING HELD ON 17.12.2021

Members present:

External Members	Signature	Internal Members	Signature
Dr. Paramasivam		Dr.S. Prakash,	SPI
Professor, Madras	Samuel	Dean/Faculty of	1. 1. 1.
Institute, of Technology,		Mechanical	
Chennai			
Er. James Michael	'	Dr.P. Boomadevi,	D1.
Amulu, Senior Product	Carrel.	Head/Aeronautical	Dondom
Development Leader,	10000	Engineering	
SAP, Bangalore			
		Dr.A. Anderson,	the c
		Professor, Aeronautical	- Haim
		Engineering	
		Dr. S. Manigandan,	/
		Assistant Professor,	S.W
		Aeronautical	
		Engineering	
		Mr. G. Madhan Kumar,	
		Assistant Professor,	G. M.S.
		Aeronautical	
		Engineering	



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Minutes of the Board of Studies meeting

Board of Studies meeting for the Department of Aeronautical Engineering was held on 27th June 2020 through virtual mode (zoom) with the following agenda:

1. Introduction of a new course titled "**Fundamentals of Aerospace Technology**" as a Theory course in B.E-Aeronautical Engineering Curriculum

Welcome Address

Dr.S.Prakash, Dean, school of Mechanical Engineering chaired the meeting and welcomed all the members to the BOS meeting. He also introduced the Academic staff members Sathyabama Institute of science and Technology. At the outset, he informed the members about the academic activities and newly introduced courses in this curriculum. Having confirmed the quorum of the meeting, the agenda of the meeting was taken up for discussion. The following points were discussed during the meeting:

Agenda1:

<u>Introduction of a new course titled "Fundamentals of Aerospace Technology" as a</u> Theory course in B.E-Aeronautical Engineering Curriculum

The industry expert and academic Expert suggested that the new Theory course introduced titled "Fundamentals of Aerospace Technology" is very much important for basic understanding of satellites, missile systems and space environment. This would be helpful for the students for understanding the unmanned ariel vehicles and Aerospace vehicles.

This initiative is appreciated by BoS members and after the discussion about the contents of the syllabus; the course was approved for inclusion as a Theory course in the Curriculum.

The syllabus of the course was enclosed in Annexure-1

Vote of Thanks

Dr.P. Boomadevi thanked the expert members for accepting the invitation for attending the BoS meeting. She thanked them for their valuable suggestions on the agenda items presented. She also thanked Dr.S. Prakash, Dean/Chair and Dr.A. Anderson, Professor for their contribution towards the conduct of this BoS meeting.

Dean/Chair