

# SREENIVASA INSTITUTE OF TECHNOLOGY AND MANAGEMENT STUDIES (AUTONOMOUS)

# DEPARTMENT OF MECHANICAL ENGINEERING

## 8<sup>th</sup> Board of Studies Meeting held on 15<sup>th</sup> September 2023

The 8<sup>th</sup> Board of Studies Meeting of the Department of Mechanical Engineering is held on **15.09.2023** through virtual mode (Google Meet) at 11:30 a.m.

The following members were present in the meeting

S.No	Name of the Members with Full	Role
	Address	
	Dr.S.RAJESH.,	
1.	Professor	BoS Chairman
	Department of Mechanical Engineering	
	Sreenivasa Institute of Technology	
	and Management Studies, Chittoor	
	Dr.G. PRASANTHI	
2.	Professor,	University Nominee
	Department of Mechanical Engineering,	
	JNTUA College of Engineering, Anantapur,	
	JNT University Ananthapuramu	
	Dr. MAMILLA RAVI SANKAR.,	
4.	Head & Associate Professor,	Subject Expert-I
	Department of Mechanical Engineering,	
	IIT Tirupathi, Tirupathi.	
5.	Dr.B.ASHOK	Subject Expert-II
	Professor and Head	
	School of Mechanical Engineering,	
	VIT University, Vellore.	
6.	Mr.P.KONDAPA NAIDU	
	Manager - Detailed Engineer,	Industry Expert
	Water systems & FGD,	
	Bharat Heavy Electricals Ltd.	
	Ranipet.	
7.	Ms.M.PRASANNA	
	Senior CFD Analyst,	Alumni
	Infogemweb Solutions Pvt. Ltd,	
	Chennai.	

## <u>Minutes of the Meeting</u>

- A. Dr. N.Venkatachalapathi, Principal, introduced all the members in the Board and handedover to Dr. S.Rajesh, Chairman BOS.
- B. R23 Course Structure B.Tech. (Mechanical) and Common Course Syllabi of for B.Tech First year.

Chairman, BOS (Mechanical) presented the course structure for B.Tech - Mechanical Engineering, syllabus for Basic Mechanical Engineering, Engineering Graphics and Engineering Workshop.

## Dr.G. PRASANTHI, University Nominee, JNTUA, Ananthapuramu

University nominee suggested that, follow the syllabus contents with respect to APSCHE & JNTUA guidelines.

- The suggestion is accepted and

incorporated.

## Dr. MAMILLA RAVI SANKAR, Subject Expert, IIT Tirupathi, Tirupathi.

Subject expert recommended that, R23 course structure syllabus contents for first year B.Tech program.

#### Dr.B.ASHOK, Subject Expert, VIT University, Vellore.

Subject expert pointed out, the syllabus contents for first year B.Tech program is too heavy, also requested to minimize the contents where it is required.

- The suggestion is accepted and incorporated.

## Mr.P.KONDAPA NAIDU, Industry Expert, BHEL, Ranipet.

Industry expert suggested that the Engineering Graphics, subject may be in practical course instead of theory course.

- BoS Chairman informed to the expert, as per the suggestion given by the APSCHE, the Engineering Graphics is theory course only, also added few basic 2D&3D sketches for practicing.

#### Ms.M.PRASANNA Alumni, Senior CFD Analyst. Infogemweb Ltd, Chennai.

Alumni suggested that the MATLAB, CATIA and CFD may be introduced to the Mechanical Engineering students for enhancing the placement opportunities.

- The suggestion is accepted and incorporated in higher semesters as Skill Oriented or Advanced courses.

The meeting was concluded with a vote of thanks by Dr. S.Rajesh, Chairman-BoS, of Mechanical Engineering Department.

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