## DEPARTMENT OF MECHANICAL ENGINEERING PRASAD V. POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY KANURU, VIJAYAWADA, KRISHNA (DT.), ANDHRA PRADESH- 520007.

Minutes of online BOS meeting held on 12.05.2021 at 2:00 Pm.

- 1. Articulation of Elective courses and circulate to BOS members.
- 2. At the beginning of III Year the HOD or the senior Professor must address the students regarding the structure of electives and how it benefits them in their carrier if they properly select them.
- 3. Reduce the no elective streams to 3 or 4 only.
- 4. The proposed syllabi for III an IV year of study of PVP 19 regulations are approved, However, the following Suggestions are given on Syllabi.

S.N o.	Name of the Course	Comments	
1	Internet of Things and Lab	Include some case studies of IOT in Mechanical Engineering.  Depute one Mechanical Engineering Faculty so that they can assist CSE faculty in exposing IOT applications in Mechanical Engineering.	
2	Metal Cutting and Machine Tools	Give introduction to CNC machines so that students will know the difference between conventional and Computer controlled machines.  Lab component can be added.	
3	Measurements and Metrology	Add missing topics of Measurements and Metrology Lab.	
4	Heat and Mass Transfer	Change Title to Heat Transfer and say as per BOS recommendations	
5	Product Design	Add New Product Development Process (NPDP)	
6	Heat and Mass Transfer Lab	Remove Mass Transfer and rename it as Heat Transfer Lab.	
7	Automobile Engineering	Include Automobile plastics.	

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## **Board of Studies**

No.	Name of the Member & Designation	Phone Number and E-mail Chairman	Signature
1	Dr.B.Raghu Kumar	9866925051 braghu5051@gmail.com	B/8 12/5
2	Dr.N.Ramesh Babu Professor, Department of ME IIT Madras	Member, Nominee from Academic Council 91 (44) 2257 4675 E-Mail: nrbabu@iitm.ac.in	Attended on Cine
3	Chennai – 620 015  Dr. A. V. Sita Rama Raju, Professor, Department of ME JNTUH, Kukatpally, Hyderabad	Member, Nominee from Academic Council Ph:9849381136 E-Mail:avsr_raju2005@yahoo.com	Attended on line
4	Dr.P.Bangaru Babu Professor, Department of ME NIT, Warangal – 560 004	Member, University Nominee Cell No:9440206342 bangaru@nitw.ac.in	Altended
5	Dr. A.Venu Gopal Professor, Departme0nt of ME NIT Warangal WARANGAL – 560 004	Member, Special Invitee Cell: 9493318537 venu@nitw.ac.in anne_venu@yahoo.com	Attended
6	Sri K.S.A. Chowdary DGM, Projects Design & Engg. Department 484, 3 <sup>rd</sup> floor, Main Administrative Building, Vizag Steel Plant Visakhapatnam - 31	Member, Representative from Industry ksa@vizagsteel.com Cell:09989166791	-ABSENT-
7	Sri Y.V.Krishna Mohan CEO, Surya Engg., Works, Vijayawada.	Member, Special Invitee mohanyadla@gmail.com Cell: 9849133316	Attanded . online.
8	Dr.Srinivasa Murthy Boorla General Manager Engineering Design Centre Grupo Antolin India Pvt. Ltd. Vijayawada	Member, Special Invitee murthy.boorla@grupoantolin.com Ph:+918666691800	Attended
9	Dr.M.S.R.Niranjan Kumar	Member niranjan.m356@gmail.com 9440491356	Stax -
10	Dr. G.Vijay Kumar	Member gvkumar@gmail.com 8897119811	goo
11	Mr. M.V.H.Satish Kumar	Member satish mvh2005@yahoo.co.in 9885804636	Rose
12	Mr. U.Koteswara Rao	Member koteswararao_u@yahoo.co.in 9550819282+	- 55/
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6	Ms. K.I.V.Vandana	Member vandana_kodey@yahoo.co.in 9440028567	4
17	Mr.P.Mastan Rao	Member mastan pb@yahoo.com 9885074139	Pur
18	Mr. T.Srinag	Member srinag.tummala@graul.com 9440260583	- And
19	Mr. Jitendra. V	Member, Representative from Alumni Cell: 9243722477	Attended only