

2019

**PACE INSTITUTE OF TECHNOLOGY & SCIENCES
(AUTONOMOUS)**

(Sponsored by Sri Srinivasa Educational Society)
(Approved by AICTE, New Delhi & Permanently affiliated to JNTUK, Kakinada)
(Accredited by NAAC with 'A' Grade, Recognized by UGC under section 2(f) & 12(B))
NH - 16, Near VALLURAMMA TEMPLE, ONGOLE - 523272, PRAKASAM DISTRICT

Agenda for BOS of Department of Automobile Engineering

1. Welcome note by BOS Chairman

S.No	Name of the Member	Department	Designation
1	Dr.Raghuram Pradhan	AME H.O.D	Chairman
2	K.V.Narasaiah	AME Associate professor	Member
3	T.S.Krishna Kumar	AME Asst.Professor	Member
4	V.Siva Prasad	AME Asst.Professor	Member
5	R.Divya Bharathi	AME Asst.Professor	Member
6	P.Ruthpriyanka	AME Asst.Professor	Member
7	P.V.Narayana	AME Asst.Professor	Member
8	S.Ravi	AME Asst.Professor	Member
9	K.Sreenivasa Rao	AME Asst.Professor	Member
10	Dr.G.Nagarajan	Professor Anna University	Member
11	Dr.P.Senthil kumar	Asst Professor MIT	Member
12	Dr.A.Gopalakrishna	Professor JNTUK	Member
13	R.Jegan	Senior Manager TVS	Member
14	K.Praveen Kumar	Alumni	Member

2. I-I Result reviewed by Committee

3. Course structure for UG Programme. (B.Tech): Automobile Engineering.

4. Syllabi for the courses offered in II-I and II-II semesters of B.Tech Programme.



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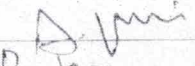
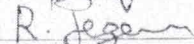
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Department of Automobile Engineering.





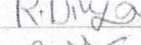




The Board of Studies meeting held on 27-05-2019

The following members attended the meeting

External BOS Members

S.No.	Name of the BOS Member	Designation	Representative in BOS	Signature
1.	Dr.G.Nagarajan	Professor, Anna University	Member	 27/5/19
2.	Dr.P.Senthil kumar	Asst Professor ,Anna University	Member	 27/5/19
3.	Dr.A.Gopalakrishna	Professor JNTUK	Member	
4.	Mr.R.Jegan	Senior Manager TVS	Member	

Internal BOS Members

S.No.	Faculty Name	Designation	Representative in BOS	Signature
1.	Dr.Raghuram Pradhan	Asso.Professor & H.O.D	Chairman	
2.	Mr.K.V.Narasaiah	Associate professor	Member	
3.	Mr.T.S.Krishna Kumar	Asst.Professor	Member	
4.	Mr.V.Siva Prasad	Asst.Professor	Member	
5.	Mrs.R.Divya Bharathi	Asst.Professor	Member	
6.	Mrs.P.Rutupriyanka	Asst.Professor	Member	
7.	Mr.P.V.Narayana	Asst.Professor	Member	
8.	Mr.S.Ravi	Asst.Professor	Member	
9.	Mr.K.Sreenivasa Rao	Asst.Professor	Member	


Chairman
BOS, AME Department

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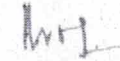
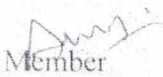
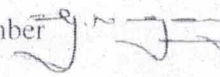


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Minutes of BOS Meeting

Held on 27th May 2019

The Board of Studies Meeting of the Department of Automobile Engineering held on 27.05.2019 in the office of the Board room at 10:30 a.m.

Following were present:

- | | |
|--|---|
| 1. Dr.RaghuRamPradhan
Head of the Department | Chairman -  |
| 2. Dr.A.Gopalakrishna
Professor in Department of ME | Member  |
| 3. Dr.G.Nagarajan
Professor, Anna University | Member  |
| 4. Dr.P.Senthil Kumar
Asst Professor, Anna University | Member  |
| 5. Mr.R Jegan
Senior Manager TVS | Member R. Jegan |
| 6. Mr.Praveen Kumar | Alumni AME dept  |

In the beginning of the meeting the Chairman of the BOS welcomed all the members and briefed them about the progress of the Department of Automobile Engineering. The BOS members expressed their highly appreciation and satisfaction about the courses and activities of the Department. After that the BOS discussed and resolved the following items:

Item no 1: Course structure for UG Programme. (B.Tech)


- Course Structure is to be defined as per lab based theory.
- Subjects are to be defined based on the requirement of industry orientation.

Item No 2: Syllabi for the courses offered in II Year I and II Semesters of B.Tech Programme:

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1. Bos Members suggested to mention the Tutorial hours in all the units wherever applicable.
2. Bos members suggested to remove some topics in Automotive Electrical systems and they suggested to add recent advancements like Auto dipper system, Fuel level sensors & Temperature Sensors.
3. Bos members suggested to change steam power cycles into power cycles in Thermodynamics and they added Otto, Diesel, Dual & Brayton cycles.
4. Bos members suggested to add some topics like types of gasoline injection systems in Automotive engines.
5. Bos members suggested to remove some experiments in Automotive components laboratory and they added braking system & Virtual lab.
6. Bos members suggested to remove some units in Thermal systems & heat transfer and they added Unit I as compressor & Unit II as Refrigeration & Air conditioning.


(CHAIRMAN)