LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING (AUTONOMOUS)

L.B.Reddy Nagar, Mylavaram - 521 230, Krishna Dt., Andhra Pradesh, INDIA

Affiliated to JNTUK, Kakinada & Approved by AICTE New Delhi NBA &NAAC Accredited with "A" grade, Certified by ISO 9001:2015, http://www.lbrce.ac.in

DEPARTMENT OF MECHANICAL ENGINEERING

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Date: 03-01-2019

The BOS meeting in Mechanical Engineering is scheduled on 04-01-2019 at 09.00 AM in Committee room (3G09).

- 1. Approval of attainments (COs, POs and PSOs) R14 Batch and 2017-18.
- 2. Target fixation for POs and PSOs for 2015-19 batch
- 3. Refinement of COs R17 regulations and mapping justification
- 4. Discussion on New Circulum and courses to be implemented in R20 Regulations(UG).
- 5. Discussion on New Circulum and courses to be implemented in R20 Regulations(PG).
- 6. Suggestions on implementation of innovative teaching methodologies and evalauation.
- 7. Appointement of examiners.
- 8. Inputs on research and academic activities.
- Stakeholders feedback –approval
- 10. Rubrics for Main Project, Mini Project, Technical Seminar, PAL, PBL and Comprehensive Viva Voce
- 11. Quality Assessment Parameters for Question Papers

Dr.S.Pichi Reddy

HOD-Chairman, BOS Dept. of Mechanical Engineering LAKIREDDY BAL, REDDY COLLEGE OF ENGG.

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Department of Mechanical Engineering

Minutes of BOS meeting in Mechanical Engineering held on 04-01-2019 at 09.00 AM

Venue: 3GO8 Members Present:

S.No	s Present:	Designation
1	Dr.S.Pichi Reddy	Professor & Chairman, BOS, LBRCE
2	Dr.A.Gopala Krishna	Professor & University Nominee, JNTU, Kakinada
3	Dr.A.Venu Gopal	Professor & Member, NIT Warangal
4	Dr.A.V.S.S.K.S.Gupta	Professor& Member, JNTUH, Hyderabad
5	R. Yogananda Reddy	Scientist E, RCI, DRDO, MOD, GOI, Member
6	Er.G.Vijay Kumar	CEO, Future NDT & Member
7	Dr.P.V.Chandra Sekhar Rao	Professor & Member, LBRCE
8	Dr.P.Vijay Kumar	Professor & Member, LBRCE
9	Dr.P.Ravindra Kumar	Professor& Member, LBRCE
10	Dr. Y.Appala Naidu	Professor& Member, LBRCE
11	Dr.K.Dilip Kumar	Professor & Member, LBRCE
12	Dr. Pullarao Muvvala	Assoc. Prof & Member, LBRCE
13	Dr.Murahari Kolli	Assoc. Prof & Member, LBRCE
14	S.Srinivas Reddy	Assoc. Prof & Member, LBRCE
15	J.Subba Reddy	Assoc. Prof & Member, LBRCE
16	Dr.V.Dhana Raju	Assoc. Prof & Member, LBRCE

Dr. S.Pichi Reddy, the Chairman, Board of Studies in Mechanical Engineering welcomed the members to the meeting and presented the items of the agenda as cited below for discussion, consideration and approval.

Agenda

S. No	Item of Agenda	Decision of BOS
1	Approval of attainments (COs, POs and PSOs) – Regulation R14 Batch (2014-18) and 2017-18.	Approved with suggestions. Strongly suggested to verify the calculation procedure of CO attainment.
2	Target fixation of POs and PSOs for Batch: 2015-19	Targets are to be refined by considering the maximum of two previous batch attainment levels with addition of 5 %.

3	Refinement of COs – R17 regulations mapping and justification.	Weightages (1,2, and 3) are to be considered while evaluating the attainment of COs	
4	Discussion on New Circulum and courses to be implemented in R20 Regulations(UG and PG).	1. Number of credits should be maximum of 160. 2. Atleast 80% of AICTE Model curriculum has to be incorporated. 3. The number of MOOCs/NPTEL/SWAYAM /SWAYAM PRABHA Courses can be increased to fulfil one of the AICTE mandate. 4. Three weeks induction program is mandatory (can be split into first two weeks and then one week after first semester).	
5	Suggestions on implementation of innovative teaching methodologies and evaluation.	 FAB Lab may be established to make the students convert their innovative ideas in to prototypes. Teaching with working prototypes/Cut model sections is advisable. 	
6	Appointement of examiners.	Appointments of examiners are approved.	
7	Inputs on research and academic activities.	 Research laboratories are to be established. Annual research budget are to be allocated. Seed money can be increased to Rs.2 lakhs. 	
8	Stakeholders feedback –approval	Feedback from more number of stakeholders is advised.	
10	Rubrics for Main Project, Mini Project, Technical Seminar, PAL, PBL and Comprehensive Viva Voce	Rubrics for Main Project, Mini Project, Technical Seminar, PAL, PBL and Comprehensive Viva Voce are approved.	

11	Quality Assessment Parameters for Question Papers	 Three levels of questions are to be identified i.e., easy, moderate and high levels. Another classification of questions is to be identified based on the following levels knowledge, comprehension and application levels (Bloom's Taxonomy). Bloom's Taxonomy level should be considered for three levels.
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The chairman, BOS thanked all the members for their active participation, constructive suggestions and encouragement.

Signatures of BOS members

	BOS Members	Signatures
1	Dr.S.Pichi Reddy	Mices
2	Dr. A. Gopala Krishna	1.60
3	Dr.A.Venu Gopal	AL
4	Dr.A.V.S.S.K.S.Gupta	Miceks Co.
5	R. Yogananda Reddy	yage to
6	Er.G.Vijay Kumar	Va Vin 4
7	Dr.P.V.Chandra Sekhar Rao	the
8	Dr.P.Vijay Kumar	Grund
9	Dr.P.Ravindr Kumar	Bung
10	Dr. Y.Appala Naidu	N. JA
11	Dr.K.Dilip Kumar	K. Wilh 12-2
12	Dr. Pullarao Muvvala	thermat
13	Dr.Murahari Kolli	Jane /
14	S.Srinivas Reddy	
15	J.Subba Reddy	Tsless
16	Dr.V.Dhana Raju	

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