LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(Autonomous)

L.B.Reddy Nagar, Mylavaram – 521 230.

MINUTES OF 11th MEETING OF THE GOVERNING BODY 21-11-2019, 11.00A.M

| S.No | Name of the Member | Designation | Present / Not Present |
|------|--|--------------------------------|-----------------------|
| 1. | Sri Lakireddy Bali Reddy Chairman, LBRCT & LBRCE | Chairman | Not Present |
| 2. | Dr.(Ms.) Mamta Rani Aggarwal Additional Secretary- association of Indian Universities, New Delhi | UGC Nominee | Present |
| 3. | Smt.N.Aroji Rani Principal, Govt.Polytechnic College, Gannavaram | AP State Government Nominee | Not Present |
| 4. | Dr.V.Ravindra Professor of Civil Engineering JNTUK, Kakinada | University Nominee | Present |
| 5. | Dr.P.Udaya Bhaskar Chairman, APPSC, Andhra Pradesh | Member | Not Present |
| 6. | Prof.V.Ramachandra Raju Vice Chancellor – RGUKT, A.P. | Member | Not Present |
| 7. | Dr.K.Raja Gopal Former Vice Chancellor SKU- Anantapuramu | Member | Present |
| 8. | Prof. V.S.S. Kumar Former Vice – Chancellor JNTUK, Kakinada | Member | Present |
| 9. | Prof.V.Venkaiah Former Vice – Chancellor Krishna University | Member | Not Present |
| 10. | Sri D.Ramakrishna Managing Director Efftronics Systems Pvt. Ltd. | Member (Industrialist) | Present |
| 11. | Prof.D.V.Rama Koti Reddy Professor, Dept. of Instrument Technology- AU, Visakhapatnam. | Member | Present |
| 12. | Sri.G.Srinivasa Reddy Advocate, President, LBRCT | Trust Member | Present |
| 13. | Sri L. Balakota Reddy Retd.General Manager (E&M) The SCCL, Kothagudem | Trust Member | Present |
| 14. | Sri G.Satyanarayana Reddy Land Lord, Mylavaram. | Trust Member | Present |
| 15. | Sri.K.Timma Reddy Director(Infrastructure), LBRCE | Trust Member | Present |
| 16. | Sri.S.Kasi Reddy Finance Manager, LBRCE | Member | Present |
| 17. | Dr.K. Harinadha Reddy Vice Principal, LBRCE | Member (Principal Nominee) | Present |
| 18. | Dr.R.Chandra Sekharam Director- IQAC, LBRCE | Member (Principal Nominee) | Present |
| 19. | Dr.K.Appa Rao, Principal, LBRCE | Ex-Officio | Present |

President of Lakireddy Bali Reddy Charitable Trust, Sri G. Srinivasa Reddy garu chaired the meeting. He extended a warm and hearty welcome to all the hon'ble members of the Governing Body. He expressed sincere thanks to all the external members for their consents to be on the Governing Body of the college. He acknowledged the members for their valuable suggestions, advises, guidelines and concern towards overall development of the institution. He also expressed deep condolence on sudden demise of Dr.K.Sreenivasa Reddy, Vice Principal and also recollected the excellent services rendered by him to the institution. Later, he requested Dr.K.Appa Rao, Principal to present the agenda of the meeting.

The Principal of the college greeted all the hon'ble members and started the presentation covering agenda of items with the permission of members. Before getting into detailed presentation, Principal has informed the members about replacement of Dr.K.Sreenivasa Reddy (late), Vice Principal with Dr.K.Harinadha Reddy, Dean-R&D along with changes in administrative positions.

With reference to each agenda item, proceedings of Governing Body meeting are given below:

- 1) The Governing Body has confirmed the minutes of 10th Governing Body meeting held on 03-05-2019 after careful observation, review and thorough discussions.
- 2) The Governing Body has reviewed the Action Taken Report (ATR) on the minutes of 10th Governing Body meeting held on 03-05-2019 and approved the same.
- 3) Items placed in the present meeting
 - i) Approval of Annual Quality Assurance Report (AQAR) for the A.Y. 2018-19.
 Item wise details of improvements of AQAR 2018-19 in comparison with AQAR 2017-18 were noted and same has been approved for submission to NAAC.
- ii) Approval of Academic Results of Even Semester for the A.Y. 2018-19.

 The academic results of Even Semester for the A.Y. 2018-19 (UG & PG including MBA & MCA) were approved. The Success Index (2014-18 & 2015-19 Batches) & State Govt. Prathibha Awards to meritorious students were noted.
- iii) Approval of Financial Audit Report for the F.Y. 2018-19 and Minutes of the Finance Committee Meeting.

The Governing Body has approved the Minutes of 15th Finance Committee Meeting held on 18-10-2019 and Audit Report for the Financial Year 2018-19.

iv) Discussion on Intake Quality (A.Y.2019-20) and Merit Scholarships.

The details of admissions for the A.Y. 2019-20, Intake Quality & Merit Scholarships were noted and the Governing Body has advised to continue Merit Scholarships and appreciated cash incentives for 100% attendance.

It was also advised to provide fellowships to students those who got APEAMCET ranks below 10000 or equivalent level of JEE Mains/Advanced etc. that helps in improving intake quality.

v) Information on change in Intake and introduction of new UG & PG programs for the A.Y. 2020-21.

The Governing Body has advised to introduce new UG & PG programs along with reduction of intake (60 seats in UG-ME) and closure of UG-EIE program by following systematic procedure given below:

- ➤ Constitute an Expert Committee with members from IITs, NIITs, State Universities and Corporate Industries to explore the possibilities of introducing new UG programs in Computer Science and PG program in Civil Engineering in view of sustaining job opportunities in emerging Technologies.
- Based on Expert Committee Feedback report, the Management shall proceed to make changes in the UG & PG programs to be implemented for the coming A.Y. 2020-21.

As advised by the Governing Body, an Expert Committee is constituted and the committee has duly recommended the following 2 UG programs and 1 M.Tech. Structural Engineering along with reduction of 60 seats in Mechanical Engineering and Closure of UG - Electronics and Instrumentation Engineering program.

- i. B.Tech. Artificial Intelligence & Data Science (AI&DS) or Artificial Intelligence (AI)
- ii. B.Tech. Computer Science and Information Technology (CSIT)

vi) Information on Academic Council Meeting Minutes held on 29-06-2019. The Governing Body has approved and ratified the minutes of Academic Council Meeting held on 29-06-2019.

vii) Discussion on Curriculum Design - R20 Regulations.

The Members expressed their views and opinions in order to strengthen Curriculum design for R20 Regulations are given below:

- Ensure Syllabi as per latest industrial needs.
- ➤ Well defined guidelines (list the mandatory courses other than Parent Branch and corresponding Credits) for B.Tech. Minor Degree in line with AICTE Current Regulations.
- ➤ Introduce Advanced Technological Courses as part of MOOCs (NPTEL 60% weightage + 40% Internal weightage).
- ➤ Offer Artificial Intelligence course to students of all disciplines.
- ➤ Introduction of Engineering Projects in Community Services (EPICS)

viii) Information on Research and Development activities.

The R&D activities of the college are noted and the following are suggested for further improvement.

- Publications in Quality Journals (SCI, Scopus)
- Financial Assistance for Patent filing
- Encourage faculty to establish linkages & collaborations to share Research Expertize and facilities
- Make use of MoUs and students effectively to carryout quality research
- Focus on Consultancy opportunities

ix) Information on Training and Placement activities for the A.Y.2019-20.

The Governing Body has noted the information of Placements that confirmed reasonably good improvement in core jobs, mainly due to the internal training offered on coding and technical skills along with external agencies.

x) Details of Events organized and attended during the A.Y.2019-20.
The Governing Body has noted the details of various Events (Workshops, FDPs,
Science Fare, ISRO-World Space Week, Training Programs, NSS activities etc.)
organized by the Institution and also participation of our faculty in different

programs at other institutes/industries during the A.Y. 2019-20.

xi) Ratification of Administrative Positions.

The Governing Body has approved and ratified all the New Administrative Positions.

xii) Any other item with the permission of Chair.

Nil

Important suggestions from hon'ble members of the Governing Body:

Dr. Mamta Rani Agarwal

- Include Artificial Intelligence course in all branches
- Ensure guidelines for Minor Degree (No.of courses through MOOCs & Credits)
- Make Collaborations with Research Labs in premier Organizations
- Conduct more brainstorming sessions for Curriculum of new R20 Regulations
- Revision of Syllabus for every two years
- Utilize Social Media to improve the perception of the college by public

Dr.V. Ravindra

- Appoint an Expert Committee with Internal and External members to go through Curriculum of the programs and other aspects that helps either introduction or closure of any programs in the professional way.
- Improve quality of Publications and R&D Project Proposals

Dr. K. Raja Gopal

- Arrange Idea Box concept in each department to encourage innovative ideas by displaying top class ideas & special appreciation
- Arrange visit to Intermediate students to attract them for admissions
- Industrial experts with sound knowledge in advanced technologies to be added on BoS
- Revision of syllabus for every two years if possible
- Appoint an Expert Committee to give feedback on introduction or closure of any programs.
- Number of quality publications to be increased
- Internal Seed Money support to be improved
- More weightage should be given to patents & Startups

Dr.V. S. S. Kumar

- Arrange common space for Research with top class amenities
- Establish Interdepartmental Research Clubs to carryout multidisciplinary research
- To improve quality of intake, provide merit scholarships/fee concession to the students below 10,000 APEAMCET rank or good percentage of Intermediate marks.
- Arrange display boards at strategic places in the City along with advertisements in the Social Media Platforms.
- Revision of syllabus for every two years in view of Dynamic Technological Developments.

Sri D.Ramakrishna

- ❖ Ensure New Curriculum of R20 Regulations as per latest industrial needs
- ❖ Introduce Descriptive Analytics to all branches including MBA
- ❖ Include Digital Technologies, IoT, Machine Learning and Artificial Intelligence courses
- Encourage students to do as many as latest technological courses through MOOCs
- Inculcate Analysis, Design and Implementation Aspects related to Industrial needs
- Depute faculty to specialized industrial exhibitions apart from FDPs/Conferences that would help them keep updating with new technologies
- Improve Industrial Collaborations

Prof.D.V.Rama Koti Reddy

- List of the suitable courses for Minor Degree other than Parent Department
- Submit FIST application under level-1 irrespective of admissions
- ❖ MOOCs with NPTEL 60% and 40% Internal weightage may be followed

Overall, the meeting was very interactive and held fruitful discussions for enrichment of new Curriculum of R20 Regulations. The Members appreciated Management and Principal in getting AICTE Extended Extension of Approval for 4 years, 100% utilization of Solar Power, Good Governance apart from other significant achievements. In conclusion, the Principal expressed his happiness for constructive suggestions and excellent guidance offered by all the hon'ble members.

Date: 23-01-2020

(Dr. K. Appa Rao)
Principal and Ex-officio