

MINUTES OF THE 55th MEETING OF THE GOVERNING BODY HELD AT 11 AM ON 22nd JULY 2017 AT THE TKM COLLEGE OF ENGINEERING, KOLLAM-5.

MEMBERS PRESENT:

- 1 Shri Shahal Musaliar
Chairman, Governing Body
- 2 Shri T.K. Jalaluddin Musaliar
Member, Governing Body
- 3 Shri T.K. Usman Musaliar
Member, Governing Body
- 4 Shri T.K. Abdul Kharim Musaliar
Member, Governing Body
- 5 Shri T.K. Jamaluddin Musaliar
Member, Governing Body
- 6 Shri Sadiq S. Thaha
Member, Governing Body
- 7 Shri Khalid Hussein Musaliar
Member, Governing Body
- 8 Shri M.A. Mahaboob
Member, Governing Body
- 9 Shri M. Haroon
Member, Governing Body
- 10 Shri Afsal Musaliar
Member, Governing Body
- 11 Dr. D. Babu Paul, IAS
(Rtd) Additional Secretary
Member, Governing Body
Representing the category of
Technologist / Educationist /
Industrialist
- 12 Prof. M. Salihu
Formerly Vice-Chancellor
Madurai Kamaraj University
Member, Governing Body
Representing the category of

Technologist / Educationist /
Industrialist

- 13 Dr. K.P. Indiradevi
Member, Governing Body
Director of Technical Education
(in charge)
- 14 Dr. S. Usha Kumari
Member, Governing Body
Professor of Electrical & Electronics
Engineering
CET, Representing the APJ Abdul
Kalam Technological University
- 15 Shri M.G. Ranjith Kumar
Member, Governing Body
Joint Secretary to Government
Department of Higher Education
- 16 Dr. T.A. Shahul Hameed
Member, Governing Body
Associate Professor
Department of Electronics &
Communication Engineering
Representing the Faculty
- 17 Dr. K.B. Radhakrishnan
Member, Governing Body
Professor of Chemical
Engineering
Representing the Faculty
- 18 Dr. S. Ayoob
Principal & Member Secretary

Shri Tariq Musaliar, Member, Governing Body was granted leave of absence.

The meeting was presided over by the Chairman and started with a silent prayer. Chairman welcomed the members to the meeting and took up the Agenda items for discussion.

ITEMS

55.02 The Minutes of the 54th meeting of the Government Body held on 14.11.2016 as circulated among the Members was resolved to be confirmed.

55.03 Report of the action taken on the decisions of the Governing Body held on 14.11.2016.

The Governing Body noted the action taken on the decisions of the meeting of the last Governing Body.

55.04 Review of the Activities of the College – 2016-17.

Activities of the College under the period under report were presented through Power Point Presentation by the Principal.

All the Departments have Smart Class Rooms, Computer facilities and also have Seminar / Conference Halls. The College Auditorium has been renovated and will be commissioned shortly. Also the College is planning for a multi-storied building to provide more class rooms and other academic facilities. The Department of Architecture will be housed in the proposed building. The Convention Centre, conceived as a dream project of the Chairman, Governing Body, will be started its construction shortly.

In all, there are 212 teachers on the roll, out of which 45 are Professors, 30 are Associated Professors and 129 are Assistant Professors. More than 30% of the total faculty members are doctorate degree holders and more than 20% teachers have joined for the Ph.D programme in various Research Centers in and outside the State.

A good number of International Publications are there on the credit of the faculty. Many have attended faculty development programmes and Short Term Courses. Almost all the Departments have organized Faculty Development Programmes in the College with the financial support of the outside agencies where teachers from other Colleges also attended. The total number of students of the College, as of now, is 3560. We have students

from other States and other countries as well, such as Bhutan, Nepal, Nigeria etc. The Placement Cell in the College is functioning effectively. Nearly 60% of the students get placements in reputed companies in the country. 35% of the students get financial support to pursue their studies from Governmental and other non-Government agencies.

The College got accredited by the National Assessment and Accreditation Council (NAAC). The Department of Civil Engineering and Mechanical Engineering have been granted accreditation by the National Board of Accreditation (NBA) for a period of six years and the Department of Computer Science & Engineering, Electrical and Electronics Engineering and Electronics and Communication Engineering for a period of three years. TKM College of Engineering is the only College in the State of Kerala where the two Departments of Civil Engineering and Mechanical Engineering have been accredited for six years.

The NBA Inspection Commission have already assessed two UG Programmes in Chemical Engineering and Production Engineering and two PG Programmes in Civil Engineering and Mechanical Engineering and the result is awaited. The College was listed among the 150 top Engineering Institutions in the country. The Ministry of Human Resources and Development after having assessed nearly 7000 Technical Institutions in the country and prepared a list of 150 Institutions with potential for excellence. TKM College of Engineering is one among them.

The College has a network of Alumni Association in and outside the country. The largest Alumni Association is in UAE where there are nearly 4000 members. In the USA also the Alumni Associations are functioning well. The College is being supported by the Alumni Associations by way of Scholarships to needy students and funding for other academic activities.

The Research Council took initiative to submit to AICTE maximum number of proposals for funding. Four proposals under RPS, Ten for MODROBS and three FDP were already submitted.

The Department of Architecture has been rendering expertise for Housing for BPL families for low cost technology in construction at the nearby Grama Panchayaths and Master Plan for Government Schools in Keralapuram and Mangad. Environment Management Cell,

Energy Management Cell, I.T Cell, Counseling Cell, Women's Cell, Anti-Ragging Cell, Anti-Drug Cell, Internal Academic Audit Cell and Career Guidance and Placement Unit are functioning well. The Governing Body noted that an automatic sanitary napkins vending machine was installed in the Ladies Amenity Centre.

It was reported in the Governing Body that the International Research Collaboration Cell (IRCC) initiated programmes for providing international exposure to the students. The College entered into a MoU with Kookmin University, Seoul, Republic of Korea for joint educational training and research. Two MTech students were selected for Doctoral Studies with full funding. They have joined Kookmin University in March 2017. MoU was signed with the Chosun University, Republic of Korea and a few MoUs will be signed with industries in South Korea.

55.05 1. Audit of Accounts and Balance Sheet for the year 2016-17

II. Departmental Audit of Accounts for the year 2016-17

III. Budget Estimates for the year 2017-18

The Governing Body resolved to approve the above items on the Agenda.

55.06 Utilization of Grants

The Governing Body noted the above.

55.07 Details of Teachers who are continuing higher studies under Quality Improvement Programme since the last meeting of the Governing Body.

The Governing Body noted.

55.08 Details of staff deputed outside QIP

The Governing Body noted.

55.09 Details of Teaching staff promoted since the last meeting of the Governing Body.

The Governing Body noted.

55.10 Details of staff who were sanctioned deputation to other departments.

The Governing Body noted.

55.11 Details of Non-teaching staff promoted since the last meeting of the Governing Body

The Governing Body noted.

55.12 Details of staff who rejoined duty after completion of higher studies under QIP since last meeting of GB.

The Governing Body noted.

55.13 Details of staff who rejoined duty after completion of higher studies outside QIP since last meeting of GB.

The Governing Body noted.

55.14 Details of staff who rejoined duty after completion of deputation to other departments since last meeting of GB

The Governing Body noted.

55.15 Details of staff who resigned/relieved from service of the Institution since last meeting of GB

The Governing Body noted.

55.16 Details of staff retired from service of the Institution since last meeting of GB

The Governing Body noted.

55.17 Details of staff who were sanctioned LWA since last meeting of GB

The Governing Body noted.

55.18 Details of teaching staff who joined the Institution since the last meeting of the Governing Body.

The Governing Body noted.

55.19& 55.20 Details of non-teaching staff who joined the Institution since the last meeting of the Governing Body.

The Governing Body noted.

55.21 Detailed list of faculty members.

The Governing Body noted.

55.22& 55.23 Any other matter with permission of the Chairman, Governing Body.

With the permission of the Chairman, Principal presented the following inviting discussion from the members:

(I) To transform the College into a Centre of Excellence

The College has to aim at 90% results in University Examinations. The scheme of admission is 85% students are being allotted by Government through the Entrance Commissioner, 15% of the students are under the Management quota. Apart from that 15% students are under the category of PIO/Gulf quota /Foreign Nationals as supernumerary quota. So, it is a reliable target to attain 90% results. The members actively participated in the discussion. After having detailed discussion and deliberations the following recommendations are made:-

- Since the College has a good number of doctorate degree holders inter disciplinary projects are to be undertaken.
- Faculties with more research output and publications shall be appreciated. Faculties are to be motivated to bring out more research publications.
- Identify weak students and conduct remedial courses / bridge courses especially in Mathematics and English.
- PTA shall be involved in order to ensure regular attendance of weak students in the remedial courses regularly.

- Explore the possibilities of further strengthening an entrepreneurial start-up culture in the College.

(II) Functioning of Career Guidance and Placement Cell to be strengthened.

The Governing Body recommended that the College shall attract more reputed companies and organizations so as to get placement to more students.

(III) Enhancing Research output

Faculty shall be motivated to have more Research Projects from R & D organizations.

(IV) Collaboration with reputed Centers of Higher Education in and outside the country.

The Governing Body appreciated the efforts made by the College in signing MOUs with the Universities in South Korea for joint educational training and research. Also recommended to strengthen collaboration with industries in an effective manner.

(V) TEQIP – Phase III

The meeting of the Governing Body noted the successful completion by the second phase of the TEQIP and the College was listed for the 3rd Phase also. It is reported at the meeting that the grant of institutional academic autonomy is a necessary condition precedent for sanctioning the 3rd Phase of TEQIP

The meeting came to a close at 1 PM

Dr. S. AYOOB
PRINCIPAL & MEMBER SECRETARY

Kollam-5
26/07/2017