## <u>GOVERNMENT COLLEGE OF TECHNOLOGY: COIMBATORE 13</u> <u>MINUTES OF THE MEETING OF THE BOARD OF GOVERNORS (TEQIP) HELD AT</u> <u>THE PRINCIPAL'S CHAMBER ON 28.12.2011 AT 10.30 AM</u>

The Meeting of the Board of Governors of the Government College of Technology, Coimbatore 13, was held at the Principal's Chamber of the college on Wednesday the 28.12.2011 at 10.30 AM.

The following members attended the BOG Meeting.

1.	Mr K.Ilango Joint ManagingDirector RSM Autokast Limited 603, C-Block, Pioneer Complex 1075, Avanashi Road, Coimbatore 641 018	Chairman
2.	Dr.R.Sundararajan Principal	Member Secretary
3.	Er.Lakshminarayanan Managing Director, Autozone SS No.149, Behind Lotus TVS Show Room, Mettupalayam Road, Coimbatore 43	Member
4.	Dr.V.Chelladurai, Principal, Coimbatore Institute of Technology Aeroderome Post, Coimbatore 641 014	Member
5.	Dr.S.Palaniswami Prof of Electrical Engg, GCT, CBE	Member
6.	Prof Esther Annlin Kala James Prof of Elec.& Commn Engg, GCT,CBE	Member

2. The Educationalist Member- Additional Director (Poly.Exam), Directorate of Technical Education, Chennai 25 could not attend the meeting due to his other commitments.

Requisition for nomination of members from the UGC, Government of Tamilnadu and Anna University of Technology, Coimbatore have been sent. However, the above mentioned members are yet to be nominated.

Dr.R.Sundararajan, Principal and Member Secretary extended a warm welcome to the Chairman and other members and briefed them on the agenda of the meeting.

Mr.K.Ilango, Chairnman, BOG thanked the Principal, GCT and the State Government for his appointment and welcomed the new members of the BOG and requested the Member Secretary to initiate the discussion.

The Agenda was then taken up for discussion in an orderly manner.

# ITEM 1 : Approval of the proposal for replacing the old control panels for the Electrical AC & DC Machines Laboratory at a cost of approximately Rs.25 lakhs, since the old control panels were strongly objected by the Electrical Inspector of Government of Tamilnadu.

The proposal for replacing the old control panels for the Electrical AC & DC Machines Laboratory at a cost of approximately Rs.25 lakhs, were discussed in detail. The available control panel board was a very old one and was highly objected by the Electrical Inspector of Government of Tamilnadu as the use of such panel board involves high risk for students' life. Hence, this proposal was accepted by the Board to replace the panel board with the latest technology. The funds for the above purchase can be met from the Students Development Fund available with the college.

# ITEM 2 : Purchase of a new bus for the college students' use at a cost of Rs.19 lakhs which has been approved by the Government of Tamilnadu.

The Government of Tamilnadu has sanctioned about Rs.19 lakhs for the purchase of a new bus and the proposal that had already been sent to the Commissioner of Technical Education for approval was discussed in detail. The opinions sought from the State Transport Corporation about the performance of various vehicles on aspects such as fuel economy, maintenance and wear and tear etc were discussed in detail. Hence, instead of calling for open tender, the recommendations of the transport authorities shall be considered and the proposal may be submitted again to the Commissioner of Technical Education for approval for purchase of body built Ashok Leyland bus for the use of the students. The Board felt that purchase of a bus from such a reputed company will be useful for the students for a long period of run. The Board also recommended that Ashok Leyland may be asked to submit a new quotation for a body built bus and to send the proposal to Commissioner of Technical Education, Chennai for approval.

### ITEM 3 : Purchase of Refrigerator High Speed Centrifuge for the use of Biotechnology Laboratory practicals.

As the department of Biotechnology was inducted by 2001, it is now in the process of being developed. The purchase of Refrigerator High Speed Centrifuge was discussed and the Board unanimously accepted the proposal, as the Refrigerator High Speed Centrifuge would be very useful for the students' practicals.

## **ITEM 4 : Purchase of Atomic Absorption Spectro-photometer for the Chemistry Laboratory which would be useful for Civil, Mechanical and Biotechnology students.**

The proposal for purchase of Atomic Absorption Spectro-photometer submitted by the department of Chemistry was favourably considered by the Board as it would be useful for the students of Civil, Mechanical and Biotechnology. The Board also opined that the purchase of this equipment would also be immensely useful for the research scholars of environmental engineering and also generate revenue for the institution.

## ITEM 5 : Purchase of a CNC Machine Tools for the department of Mechanical (Workshop)

Training in CNC Programming and Machining has become essential for students to compete successfully in employment. Hence, the Board of Studies had decided to include the use of CNC Machine Tools in the syllabi of Manufacturing Technology Laboratory and Computer Aided Design and Manufacturing. In this context, the proposal to purchase CNC Machine at a cost of approximately Rs.9.5 lakhs was discussed at length. The Board felt that a CNC machine of only Rs.9.5 lakhs would be of a very basic model. The Chairman opined that a higher model CNC machine that would approximately cost around Rs.15 lakhs could be purchased, as it would be useful and also fetch revenue to the institution. The proposal was accepted by the members of the Board.

#### ITEM 6 : Purchase of LVDT for SM Laboratory

The Board approved the purchase of LVDT for SM Laboratory.

#### **ITEM 7 : Any other matter**.

After a long deliberation, the Chairman and the members unanimously suggested the following for the development and improvement of the college.

- a. For high cost machines maintenance can be met through an AMC agreement.
- b. Proposal for enhancing the financial powers of the Principal may be submitted to the Commissioner of Technical Education.

- c. Purchase of additional computers (50 Nos) for the Common Computer Centre.
- d. The present auditorium can be renovated to improve its ambience by changing the floors and chairs. The auditorium shall also be air-conditioned. A auditorium that can house more number of people can also be constructed, while using the present auditorium for small gatherings.
- e. The class rooms of the new block being constructed shall be provided with high tech multimedia facilities.
- f. Out sourcing of the campus maintenance.
- g. The air conditioners in the existing Conference Hall of the main building shall be made with cassette type.
- h. The toilets in the academic block have to be renovated with automatic flushing system.
- i. The entire pipeline in the college must be relayed.
- j. The college website should be redesigned and modernized with periodic updation.
- k. The students' database shall be automated and maintained under administrative office to facilitate easy future retrieval.
- 1. The administration of the college should be automated.

The Principal & Member Secretary assured the Board that major portion of the office automation shall be completed before the next BOG meeting.

The Principal thanked all the members and expressed his gratitude for having attended the meeting and for their active participation and sharing valuable suggestions, in spite of their multiple various commitments.

The meeting came to an end at 12.15 PM.

#### (Dr.R.SUNDARARAJAN) PRINCIPAL & MEMBER SECRETARY, BOG

To Copy submitted to The Commissioner of Technical Education, Chennai 25 – for information

The Chairman, BOG All the members of BOG Copy to: All HODs / COE's Office / TEQIP Office Copy to: PA to Principal / Bursar / B1 section / BOG File