



MINUTES OF THE 35th MEETING OF THE BOARD OF GOVERNORS OF GOVERNMENT COLLEGE OF TECHNOLOGY COIMBATORE HELD ON 2ND JUNE 2020 AT 11.00 A.M. IN THE PRINCIPAL CHAMBER, GCT, COIMBATORE THROUGH VIDEO CONFERENCE.

PRESENT:

- | | | |
|----|---|------------------|
| 1. | Dr. K. Muruganandan | Chairman |
| 2. | Dr. P. Thamarai | Member/Secretary |
| 3. | Dr. P.K. Palani,
Professor of Mechanical Engineering | Member |
| 4. | Dr. S. T. Ramesh | Member |

The following members are unable to attend the meeting due to their other administrative commitments.

- | | | |
|----|--------------------------|--|
| 1. | Thiru.B. Karthigaivasan, | Member |
| 2. | Dr. S. Ganesan | University Nominee |
| 3. | Prof. Ashesh Tiwari | Member (UGC Nominee) |
| 4. | Dr. M. Arularasu | Ex-Officio Additional Director
(Exam) |
| 5. | Tmt. S. Sayeelakshmi | Ex-Officio Financial Advisor
& Chief Accounts Officer |

The 35th BOG meeting was convened on 2nd June 2020 at 11.00 a.m. in the Principal chamber, GCT, COIMBATORE through Video Conference. The principal extended a warm welcome to all BoG members and briefed about agenda of the meeting.

**ITEM NO. CONFIRMATION OF THE MINUTES OF THE 34th
35.1.1 MEETING OF THE BOG**

RESOLUTION 35/BoG/ 1

The Minutes of the 34th meeting of the Board of Governors is confirmed.

ITEM NO. ACTION TAKEN REPORT OF THE 34th BOG MEETING

35.1.2

Resolution 35/BoG/2

The "Action taken" report is approved by the board.

**ITEM NO. Approval of Action Plan for CoE Activities to be executed from April 2020 to
35.1.3 June 2020 under TEQIP-III.**

Resolution 35/BoG/3

The reason for not executing the Action Plan for CoE Activities from April 2020 to June 2020 is accepted and approved by the Board.

**ITEM NO. Approval of Action Plan to be executed June 2020 to August 2020 under
35.1.4 TEQIP-III.**

Resolution 35/BoG/4

The Action plan for CoE activities for the period June 2020 to August 2020 is approved by the Board.

ITEM NO. Approval for Academic Activities under TEQIP –III

35.1.5

Resolution 35/BoG/5

To organize the International Conference on "Innovations in Renewable Energy and Environment System for Sustainable Development " (IRES2020) on 24.06.2020 and 25.06.2020 by Centre of Excellence in Environmental Studies (CoE-ES) and Centre of Excellence in Alternate Energy Research (CoE-AER) under TEQIP-III is approved by the board.

ITEM NO. Ratification of Annual Maintenance contract for the equipment

35.1.6

Resolution 35/BoG/6

The decision of the board for Annual Maintenance Contract for the below equipment are as follows:

Sl. No	Name of the item	Qty	Amount in Rs.	Status
1.	3KVA & 5KVA UPS Batteries of 12V	34 Nos.	2,15,000	Approved
2	Cabinet cover for Digital boards with door and lock	14 No.	1,78,500	Approved

ITEM NO. Proposal for R & D activities of the Department**35.1.7****Resolution 35/BoG/7**

The decision of the board for reinitiation / New initiation of procurement packages are as below:

R & D Proposals under CoE- AER activities					
Sl. No.	Title of the project	Name of the Guide	Name of the Scholars	Estimated cost (Amount in Rs.)	Status
1.	Socialite and eco-friendly power electronic converters of Smart Nano Grid for agriculture and rural domestic loads.	Dr. S. Chitra, AP/EEE	A. Sumithra, FTRS, EEE	4,60,000	Approved
2.	Real time implementation of energy conservation system by replacing 7.5Hp to 1.5Hp motor and making this process completely automatic.	Prof. A. Suguna AP / EIE	Balasubbulakshmi. K (1616116) Priyadharshini R. (1616142) Sampaa Shree K.J.(1616148) Sabeetha G: (1616L07) EIE-IV year	26,000	Approved
R & D Proposals under CoE- ES activities					
3.	Green Synthesis of Silica coated nZVI particles for environmental remediation using Camellia sinensis and Zea mays saccharata L.	Dr.J. Jeyanthi, Prof./Environmental Engineering	Srirajarajeshwari M (Reg. No. 19231691145)	79,219	Approved
4.	Remediation of Industrial Effluent containing Heavy Metals using plant mediated green synthesis of Magnetic Nanoparticles.	Dr.J. Jeyanthi, Prof./Environmental Engineering	Mohanapriya V (19221697107)	88,239	Approved

Sl. No.	Title of the project	Name of the Guide	Name of the Faculty member(s)	Estimated cost (Amount in Rs.)	Status
5.	Fabrication of Compound Semiconductor based UV-Visible Photodetector as better replacement for Si and Ge based technology	Dr.L. Balakrishna n, AP/Physics	Ms. G. Ravindra Devi Ravathi, Asso. Prof./Physics &	65,000	Approved

ITEM NO. NON-TEQIP ITEM

35.2

Resolution 35/BoG/12

- The purchase of Scanning Electron Microscope at a cost of Rs. 1 Cr. under state fund is approved and ratified by the board.
- FC & painting work for college bus through existing method is approved by the board.

The meeting ended at 1.00 P.M. with the vote of thanks.

P. Thirumal
20/06/2020
PRINCIPAL

MEMBER / SECRETARY

Copy to:

The Chairman, BOG

All the members of BOG

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

Copy to: CoE ES / CoE AER Co-ordinators – to take follow-up action

Copy to: PA to Prl / Bursar / D1, A2 & B2 Assts / TEQIP Office

Mrs. Meena Kowsalya, Mrs. L. Sumathi-- to publish in the Website