

TEQIP - II

6th BOG MEETING



**Govt. College of Engineering,
Bargur**

Date: 18.10.2013

**GOVERNMENT COLLEGE OF ENGINEERING,
BARGUR - 635104, KRISHNAGIRI.**

MINUTES OF SIXTH BOG MEETING

The **Sixth BOG Meeting** was held on **18.10.2013** at GCE, Bargur.

Following members attended the meeting:

- 1 Mr. K. Murugan
Chief Operating Officer,
NHK F. Krishna India Automotive
Seating Pvt. Ltd., (NFK) Chairman-BOG,
Plot No: A-44, SIPCOT, Oragadam,
Chennai – 602105
Mobile: 7598221823
- 2 Prof. P. M. Kavimani,
Additional Director (Exams), Eminent Educationalist
Directorate of Technical Education, - BOG Member
Chennai-600 025.
Mobile: 9443219453
- 3 Mr. P. Thanikachalam,
Managing Partner of Ideal
Foundations, Representative from
Door No:3, Muthu Nagar 2nd Cross, Industry
Mookaneri Road, Chinna Thirupathi, - BOG Member
Salem- 636 008.
Mobile: 9486358872
- 4 Dr. S. Marshal Anthoni,
Associate Professor, Nominee of University
Department of Mathematics, - BOG Member
Anna University Regional Centre,
Coimbatore- 641 047
Mobile: 9894207162.
- 5 Dr.P.K. Jayadev,
Principal (Retd), Eminent Educationalist
Govt. College of Engineering, - BOG Member
Salem-636 011
Mobile: 9443056469

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|---|---|--|
| 6 | Ms. N. Arumugam,
FA & CAO ,
Directorate of Technical Education,
Chennai-600 025, | Nominee from finance wing
of DOTE -BOG Member
<i>(Expressed his inability to
attend the meeting)</i> |
| 7 | Prof. K. Subathra,
Principal (i/c),
Govt College of Engineering,
Bargur, Krishnagiri-635 104. | BOG Member |
| 8 | Dr. M. Chandrasekaran,
Prof. /ECE
Govt College of Engineering,
Bargur, Krishnagiri-635 104. | TEQIP Nodal Officer
- BOG Member |
| 9 | Prof. V. Thirunavukkarasu,
Asso. Prof / ECE,
Govt College of Engineering,
Bargur, Krishnagiri-635 104. | Academic Nodal Officer
/TEQIP (Representative
from Senior teaching Staff)
- BOG Member |

The Principal (i/c) welcomed all the members of BOG for the meeting. The following resolutions were approved by the committee after discussion.

Following programmes were conducted up to Sep 2013

- **FDP** up to Sept 2013 **-19** in all departments
- **SDP** up to Sept. 2013 **-11** in all departments
- **Student development Workshops -36** in all departments
- **MoU with Frontline Electronics** for training in RENASSES Micro controllers ;
ECE students got THIRD prize in Student Project Contest in Renasses
Micro controllers
- **MoU with M/S Tata Technologies, Bangalore** for training in Virtual
Engineering

External Funding obtained by GCE, Bargur in Aug 2013

- **Rs.2, 50, 000 for AICTE – Seminar Grant** in CSE& Mechanical department.
- CSE Department has conducted one National level seminar on 20th SEP 2013.
- Mech. Dept National level seminar is scheduled in the month of DEC 2014

Review by NPIU at Bangalore

- In TEQIP-II review academic support given by GCE, Bargur was well appreciated by all the members of review team. They **applauded the increase in overall transition rate, especially in mathematics**. This semester it is planned to improve the overall transition rate further in First Year and other Years also.

Impact of Academic Support for Weak students

- The following is the consolidated report on the impact of academic support given for weak students in the previous semester (Results of May/June 2013)

Sl. No.	Name of the Subject	Number of Beneficiaries			
		No. of Students attended	No. of Students Passed	SC/ST students attended	SC/ST Students Passed
1.	Control Systems	66	66	8	8
2.	Digital Signal Processing	64	61	12	9
3.	Computer Graphics	65	64	13	12
4.	Engineering Mathematics -I	17	17	6	6
5.	Strength of Materials	19	19	7	7
6.	Heat and Mass Transfer	29	28	9	9
7.	Engineering Mechanics	27	25	8	8
8.	Communication Theory	63	61	13	13
9.	Linear Integrated circuits	63	57	13	12
10.	Antenna and Wave Propagation	69	66	13	11
11.	Mathematics II	32	30	1	1
12.	Mathematics III	33	27	2	-

Pass percentage of students got improved due to the academic support provided to the students on the above subjects. **(NPIU review committee commended the above activity).**

Academic Performance during May- June 2013

Branch	2009-13		2010-14		2011-15		2012-16 (First Year)	
	Before	After	Before	After	Before	After	Before	After
EEE	78.33	98.33	69.0	75	74.55	84	69.49	70.69
ECE	70.69	100	57.68	87	70.59	91.0	81.81	92.72
CSE	90.48	97	81.53	80	62.50	72	70.9	71.52
Mechanical	75.40	100	62.00	69	40.00	64	39.66	63.15

Student career path planning

- **Gate coaching**, Communication skills classes are conducted to the students by the respective department faculty. Faculty members are requested to constantly motivate the students to prepare for the GATE Exam. **The target this time is to make students from each dept to enroll in PG Programmes @ IITs/ IISc during 2014-15.**
- Class Committee meetings are conducted regularly after every test. HODs are requested to constantly monitor Academic support classes and get the feedback of students to improve the quality of teaching.

Focus on R&D and External Funding

- This institution is lacking in R&D. **Faculty members are directed to apply for funding agencies like AICTE/DST/DRDO/NRB/ISTE & ISRO etc.**
- **All the departments are directed to apply for AICTE schemes (MODROBS, FDP& STTP) compulsorily (At least one proposal in each dept in each category).**

Tree Plantation

- About 1350 saplings were planted in the GCE, Bargur campus by the Forest Department. The saplings planted near the departments will be maintained by the depts.

NSS Activities

- Laptop training was given to students of Govt. Boys Hr. Sec.School,Bargur in September 2013.Prof.Sundaravanan and Prof.Kavitha NSS co-ordinators arranged for the training.
- NSS volunteers cultivated vegetables like tomato and brinjal in the **land behind hostel** in GCE, Bargur campus and **the same is given to the hostels**. We appreciate the efforts of previous NSS coordinators Prof K.Bakkiraj and Prof.T.Govindan for their support in making this effort successful.

MIS ENTRY

- **MIS Entry for the Years 2010-11 & 2011-12 are completed.**
- **For the effective completion of TEQIP-II, MIS must be completed for 2012-2013 by 18th Oct 2013.**
- **Work is in progress.**

Agenda: 6.1

1. Resolved to approve the fifth BOG meeting agenda and Minutes.

It is approved

Agenda: 6.2

- **TEQIP-II Procurement**

The actual expenditure as on 30.09.2013 is Rs 2.55 crores approx.

The status of the following procurements mentioned in the 5th BOG is given below:

1. **Desktop computer - i3,i5 –Completed**
2. UPS 10KVA - 6Nos- orders placed
3. LCD projectors - 25Nos – orders placed; items received
4. **Power quality analyzer - 1No-completed**
5. Digital insulation tester (5 KV) - 2 Nos- orders placed; items received
6. a) Digital storage oscilloscope-100MHZ- orders placed; items received
b) Digital storage oscilloscope -200MHZ - orders placed; items received
7. **Software for CSE Dept. Rational rose - completed**

