**GOVENMENT COLLEGE OF ENGINEERING, JALGAON**

**First Meeting:- BOARD OF STUDIES IN SCIENCE AND HUMANITIES**

 **Minutes of the Meeting:-**

Date :- Thursday, 25th April 2013

Time :- 9.30 am

Venue :- Meeting Hall of the college, Jalgaon

**Present Members:-**

Dr. R. P. Borkar – Principal / Director G.C.O.E. Jalgaon

Prof. S. O. Dahad – Dean of Academics, G.C.O.E. jalgaon

Smt. M. S. Phalak – Chairman of BoS

Dr. P. P. Mahurlikar – V.C. Nominated Member

Shri. S. Y. Prabhudesai – Industrial Representative

Dr. Parag Narkhede – Alumnus Representative

Dr. M. G. Landge – Subject Expert

Prof. Y. S. Patil – Faculty Member

Prof. S. D. Gadhire – Member of Secretary

Prof. V. M. Kanke - Faculty Member

Prof. N. M. Gosavi - Faculty Member

Prof. N. T. Talele – Invitee

**Not Present** :-

Shri Narendra Gadre – Co-Op. Member

Dr. V. S. Kulkarni – Subject Expert

**Proceedings –**

1] The meeting started at 9.30 am. Secretary Prof S. D. Gadhire greeted all the members of the BoS and explained the reason of the meeting.

2] Then Principal Dr. R. P. Borkar gave a brief note on G.R. related to  **–**

**The formation of Board of Studies for this institute, its composition and the G.R. related to the selection of this institute under TEQIP phase II for sub component 1.1.**

As per Guidelines for Autonomous colleges during the eleventh plan period (2007-2012) (As modified up to 23rd November 2012) the composition of Board of Studies.

**G.R. related to Governance of 100% aided Deemed to be Universities, Government/ Government owned and Government aided Autonomous Colleges participating in Technical Education Quality Improvement Program. (23rd October, 2012)**

**\*** Government of Maharashtra had issued the G.R. related to Governance of 100% aided Deemed to be Universities, Government / Government owned and Government aided Autonomous Colleges participating in Technical Education Quality Improvement Program vide GR No. Baithak-2010/(170/10)/TE 2 dated 23rd October 2012.

\* GR includes authorities of Autonomous Colleges along with guidelines / structure for their composition. In addition, it also states that various authorities should be constituted as per the guidelines for autonomous colleges during the eleventh plan period (2007-12) published by UGC, New Delhi.

**The guidelines for autonomous colleges during the eleventh plan period 2007 – 12) published by UGC, New Delhi. (As modified up to 23rd November 2012)**

\* GR referred in item no 3 includes authorities of Autonomous Colleges along with guidelines / structure for their composition. In addition, it also states that various authorities should be constituted as per the guidelines for autonomous colleges during eleventh plan period (2007-12) published by UGC, New Delhi.

\* This guide lines also includes the scheme of Autonomous Colleges, procedure for applying for autonomous status, composition of various authorities and committees etc.

3] After the brief note of Dr. R. P. Borkar, Prof S, D. Gadhire gave a short presentation about present status of Department of Science and Humanities.

4] T**he proposal of permanent affiliation and that of autonomy submitted to NMU, Jalgaon and to note its current status.**

Principal Dr. R. P. Borkar gave a brief note related to present status of autonomy as- BoM was informed that NMU has granted permanent affiliation to eligible UG programs of Mechanical, E&Tc and Instrumentation of the institute vide its letter no. NMU/5/T.No.8/500/2012, dated 05/07/2012. BoM was also informed about the proposal of autonomy submitted to UGC through NMU, Jalgaon which is already forwarded to UGC with recommendation. BoS noted and approved both the proposals.

5] Prof. S. O. Dahad discussed the philosophy of structure prepared by committee and explained model curriculum. Some changes are made in structure as given below-

\* Basic Electrical Engineering : - ISA = 4, CT1 = 8, CT2 = 8, ESE = 30, Total = 50

\* Environmental Studies :- ISA = 10, CT1 = 15, CT2 = 15, ESE = 60, Total = 100

**Prepared Structure approved by all members.**

6] Chairman Smt. M. S. Phalak discussed about subjects include in Science and Humanities department. Prepared syllabus one by one was presented to members. Experts gave their valuable thoughts and suggestion.

**Suggestions –**

1. Mathematics – All members instructed that syllabus has a perfect balance. There should be teaching hours as per the importance of units, marking weightage and tutorials.
2. Applied Physics – Prof N. T. Talele suggested to include Nd-YAG laser in the syllabus. All members also nodded on the same point so includes in syllabus.
3. Applied Chemistry – All the members were of the opinion that there should be big change in syllabi. All the members unanimously decided that syllabus should be revised and final revised syllabus was submitted by Prof. P. P. Mahurlikar.
4. Environmental Science – All members suggested there should be specific importance for protection acts in the syllabi. So protection acts related to air, water and land should be included.
5. General Proficiency - All members suggested that there should be language lab and importance should be given to the presentation skills.

The syllabi of subjects related to first year was finalized and submitted.

The decision was taken that other than above subjects should be prepared by particular department and all the members gave their approval.

The final format of the syllabi will be accepted by the college.

After the discussion by all members the Prof. M. S. Phalak gave vote of thanks.

Prof. M. S. Phalak

Chairman,

Board of Science and Humanities,

Government college of Engineering,

Jalgaon