# GOVERNMENT COLLEGE OF ENGINEERING, JALGAON

National Highway No.6, Jalgaon -425001

(0257-2281522

Fax- 0257-2281319

Email- princoej@rediffmail.com website: www.gcoej.ac.in

## Minutes of Second BoS-Civil Meeting held on 07/10/2014

The second meeting of all the members of Board of Studies (Civil Engineering) of Government College of Engineering, Jalgaon was held on 07/10/2014 at 9.30 am in the Civil meeting hall of the department. The following members were present for the meeting.

1. Shri.V.T.Patil - Chairman 2. Dr. R.K.Ingale - Member 3. Dr. S.N. Khante - Member 4. Dr. R. P. Borkar - Member 5. Dr. S. B. Dugad -Member

6. Smt. V.R.Saraf -Member Secretary.

At the start of the meeting, Principal Dr. R.P. Borkar, Principal of this college welcomed and felicitated all outside Board of Studies members in Civil Engineering. Dr. S.S. Bhosale had expressed their inability to attend the meeting due to some unavoidable circumstances, and therefore leave of absence was granted to them. Dr. Ratnakar Mahajan cannot attend the meeting due to some unavoidable circumstances, and therefore leave of absence was granted to them. BoS Chairman shri V.T.Patil also welcomed other members of BoS who came from outside. Before starting the discussion as per agenda ,shri V.T.Patil requested principal to brief about the institute profile . Dr R.P.Borkar has given the overall profile and current status of the institute . The meeting discussion was started with item wise and noted.

#### Item No 1:

To read and confirm the minutes of first meeting of BoS, Civil Engineering held in the meeting hall of institute on May 04,2013

-The minutes of first BoS meeting held on 04/05/2013 was discussed and confirmed by all the members unanimously.

#### Item No 2:

To note and approve the action taken by department on the agenda points discussed and resolved in the first meeting of BoS.

As suggested by Dr. Bhosale and Dr. Ratnakar Mahajan ( to include the soft skill subjects, like analysis software/Design softwares etc for the speedy and accurate field work required for industries) the software's like Struds, Staadpro and build master are purchased by the department for speedy and accurate work.

The suggestion given by Dr. Khante and Dr Bhosale (suggested that the self study of each subject should be replaced by one full self study subject like RS/GIS at SE or TE level) cannot be fulfilled because of uniform curriculum/structure policy of the college.

Dr. Bhosale and Dr.Khante suggested to rename the subject titles depending upon the contents in the subject instead of theory I/theory -II(Survey-I/Survey-II). This suggestion is partially incorporated by the committee.

Dr Khante suggested about omitting the syllabus which was already covered in 12th Physics subject and modifying it so that the syllabus can be covered within the 40 hrs.

This suggestion is incorporated by redesigning the Engineering Mechanics syllabus.

-All the points are discussed and noted.

#### Item No 3:

To note and discuss the letters received from UGC, New Delhi and NMU, Jalgaon related to

granting the autonomous status to this institute to conduct B. Tech/M.Tech programmes under autonomy progressively.

-This letter is read, discussed and noted by all the BoS members.

#### Item No 4:

To note and discuss the modified constitution of Board of Studies Civil Engineering, Academic Programme Evaluation Committee (APEC) and Academic Council (AC) as approved by Academic Council in its second meeting held on 20/09/2014.

-In Civil Engineering Department , no faculty member is left or joins the department/college; hence BoS constitution is same as old BoS constitution. The APEC and AC modified committees are read discussed and noted by all the BoS members.

#### Item No 5:

To note improvements/additions in academic facilities of the department and other achievements of the department after the first meeting of BoS.

To fulfill the built up area requirements as per AICTE New Delhi, the construction of two wings was started by PWD on the second floor of Main and academic building admeasuring 1500 Sq.M area (1.74 crors cost) under state government fund.

Dr. R. K. Ingale, and Dr. S.N. Khante BoS Member suggested that,

The software's for the analysis of structures like ETAB /SAP are available at IIT Kanpur for a very minimum cost of Rs.20,000/- per year for 10 user nodes should be purchased for student and faculty.

E- Lectures from QEEE and VNIT should be started immediately for the benefit of students as MoU has been done already. It will benefit the students ,to increase their technical knowledge.

-All the points are discussed and noted.

### Item No 6:

To note the university examination result of Summer 2014 examination and provide suggestion for improvement.

-Two formats of result analysis are shown to BoS members both are discussed and noted by the members of committee.

## Item No 7:

To note the admission status of the department for the academic year 2014 - 15.

-V.T.Patil has explained that in the current Academic year 20141-15 all the seats (60+03=63) of Civil Engineering are filled in the CAP rounds, as per the state government rules. The point is discussed and noted by committee members.

## Item No 8:

To note and discuss the examination rules for this autonomous institute as approved by Academic Council in its second meeting held on 20/09/2014.

Dr. S.N. Khante BoS Member suggested that --

-Passing 40% marks in the examination should be a combined scoring of ISE and ESE

In Autonomy Rules: clause No. R 15.5: It is mandatory to secure at least 40 % marks in ESE to pass the course. It implies, any student securing more than 40 % marks in any course but less than 40% marks in ESE shall be declared as fail (F grade).

It will increase the failure rate of the students in all the subject. Should be reconsidered.

Dr.R.K.Ingale BoS Member suggested that --

-We should accept the handwritten papers and avoid the compulsion of soft form.

-For the paper setting pattern one workshop should be arranged to discuss the type level, and form of

question papers.

Dr. R. K. Ingale, and Dr. S.N. Khante BoS Member suggested that,

-In the examination rules (page no. 16, 8th bullet) the sentence should be modified as

- -There shall be minimum four and maximum six questions. Maximum 30% internal choice may be provided. The students have to attempt all question.
- -There is no need to communicate with police as the college is autonomous. The sentence on page no. 23 -10.2 1<sup>st</sup> bullet shall be omitted.
- -All points are Discussed and noted by all the committee members.

Item No 9:

To discuss and approve paper setters' and examiners' panel for the subject of Engg Mechanics (F.Y. B. Tech. common to all Engineering disciplines) for the academic year 2014-15

Dr.R.K.Ingale BoS Member suggested that--

Question bank of each subject should be prepared and Question papers should be set from this bank with some easy but tricky questions to test the technical knowledge of students.

Dr. S.N. Khante BoS Member suggested that

The format for the examination panel should consist of qualification, experience and address of examiner as it is missing in the present examiner form.

-The above points are discussed and noted.

Item No. 10

To discuss and approve detailed syllabi of odd semester of S.Y. B. Tech- 3<sup>rd</sup> Semester (Civil).

The SE odd semester syllabus is discussed in the meeting,

The powers for preparation of final draft syllabus of SE third semester and incorporate the suggestion given by BoS members have been given to BoS Chairman

The following suggestions are given by Dr S.B. Duggad

In the syllabus the student should desire to have prerequisite knowledge of the subject.

In the Unit number, total lectures and marks for the topic are not required.

-The details are discussed and noted.

Item No 11:

To note and discuss the training and placement activities related to Civil Engineering department.

-The First batch of BE Civil Engineering was pass out recently in July 2014. Inside campus or placement of students is NIL. But approximately 50 students has passed in Gate examination held in January 2014. About 20 students has taken admission to PG courses and five/six students are placed in the Government/Private sectors These points are discussed and noted.

#### Item No 12:

Any other point by the permission of chair.

1)To note and discus the Academic Calendar of the institute

- -In the academic calendar the registration and examination form filling should be done at one and the same time. Also the examination fee should be included in the admission fee so that dual work can be avoided. It is easier and saving of the time of the students.
- -In the academic calendar the responsibility of fee/eligibility fee taken by the person should not be at the level of a clerk, he should be minimum Office superintendent / registrar.
- -Discussed and noted.

All the powers for preparation of draft syllabus of SE third semester and incorporate the suggestion given by BoS members and finalization of Engineering Mechanics examination panel have been given to BoS Chairman.

Meeting concluded with vote of thanks by Smt V.R.Saraf, member secretary of BoS.

(Smt V.R.Saraf)

Member Secretary

(Shri V.T.Patil)

Chairman

Copy for information and necessary action:

- 1. Chairman and all members of BoS-Civil, Government College of Engineering, Jalgaon.
- 2. Principal, Government College of Engineering, Jalgaon
- 3. Dean Academics Government College of Engineering, Jalgaon