

# GOVERNMENT COLLEGE OF ENGINEERING, JALGAON

# (An Autonomous Institute of Government of Maharashtra)

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GCoEJ/BoS\_Comp/2015/

Date:

# Minutes of Fifth Meeting of BoS (Computer Dept.) Engineering held on 05/03/2016

The Fifth meeting of all the members of Board of Studies - Computer Engineering, Jalgaon was held on Saturday, 5<sup>th</sup> March 2016, at 02.00pm in the Department of Computer Engineering. The following members were present for the meeting.

1. Prof. D.V.Chaudhari - Chairman 2. Prof. H.D.Gadade - Member Sectary 3. Dr. Girishkumar Patnaik - Member 3. Prof. G. K. Andurkar - Member 4. Prof. D. M. Gaikwad - Member - Member 5. Mr. Shaikh Basit 6. Mr. V. A. Kakde - Invitee 7. Mrs. K. T. Patil - Invitee 8. Ms. S. B. Pawar - Invitee 9. Mr. R. R. Kotkondawar - Invitee 10. Mr. V. B. Aundhkar - Invitee

At the start of the meeting, Chairman Prof. D.V. Chaudhari, welcome and felicitated Honorable members of Board of Studies. Prof. H. D. Gadade Member-Secretary; BoS informed to all the members that Dr. B.B. Meshram, Dr. P.S.Deshpande, and Mr. Mohan Zambre had expressed their inability to attend the meeting due to some unavoidable circumstances, and therefore leave of absence was granted to them. They have given their consent for various panels through the mail.

# With the permission of chairman the proceeding of BoS started.

#### Item No 1:

To read and confirm the minutes of Fourth meeting of BoS, Computer Engineering held in the computer Department on Tuesday, Sept. 8<sup>th</sup> 2015, at 02:00am.

1.1 BoS noted and confirmed minutes of fourth meeting of BoS

#### Item No 2:

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

2.1 BoS noted and confirmed minutes of fourth meeting of BoS

#### Item No 3:

To note and discuss the detailed syllabi of the course CO301 Theory of Computer Science.

3.1 BoS approved syllabi of the course CO301 Theory of Computer Science.

### Item No 4:

To note and discuss the detailed syllabi of the course CO302 Software Engineering and CO307 Software Engineering Lab.

BoS

- 4.1 suggested to revise course outcomes of CO302 Software Engineering.
- 4.2 suggested to add Agile model in CO307 Software Engineering Lab
- 4.4 suggested to add process models in Group A and list mini projects in group B will be common for both group A and B.
- 4.5 suggested to make one mini project compulsory and for other mini projects design is mandatory but coding can be cancelled.
- 4.6 suggested to submit mini project individually.

#### Item No 5:

To note and discuss the detailed syllabi of the course CO303 System Programming and CO308 System Programming Lab

BoS

- 5.1 Remove course content topics (CO303 System Programming) parser, semantic analysis, intermediate code formats, storage allocation, code generation and optimization.
- 5.2 Remove experiment No. 5 from group B of CO308 System programming lab(SPL).
- 5.3 Restructure CO308 SP Lab and reframe experiment statments.

#### Item No 6:

To note and discuss the detailed syllabi of the course CO304 Computer Network Technology and CO309 Computer Network Technology Lab.

BoS

- 6.1 suggested to remove 'mandatory' and 'all' words from experiment 12 of group B.
- 6.2 suggested to reframe experiment statments.

## Item No 7:

To note and discuss the detailed syllabi of the course CO305 Microprocessor and Microcontroller Interfacing and CO310 Microprocessor and Microcontroller Interfacing Lab

BoS

- 7.1 suggested to remove 8085 topic and add in evolution of microprocessor in 8086 in CO305Microprocessor and Microcontroller Interfacing.
- 7.2 suggested to include microprocessor interfacing, introduction to 80386, pentium
- 7.3 suggested to rearrange references.

#### Item No 8:

To note and discuss the detailed syllabi of the course CO306 Web Programming.

BoS

- 8.1 suggested to replace perl with ruby.
- 8.2 suggested to redefine statement of experiment 6 in group A.
- 8.3 suggested to rearrange and reframe references format.

#### Item No 9:

To note and discuss the detailed syllabi of the course CO351 Database Management System and CO356 Database Management System Lab.

BoS

- 9.1 suggested to remove topics object based databases and database system architecture from CO351 Database Management System.
- 9.2 suggested to remove word 'oracle' from experiment statements in CO356 Database Management Lab.
- 9.3 suggested to remove VB from experiment 8 of group A
- 9.4 suggested to remove word' mandatory'.
- 9.5 suggested to remove framework names from experiment 7 of group B.
- 9.6 suggested to re-frame and rearrange references

#### Item No 10:

To note and discuss the detailed syllabi of the course CO352 Operating System and CO357 Operating System Lab

BoS

- 10.1 suggested to remove microsoft windows overview from first topic
- 10.2 suggested to include OS names as part of case study.

## Item No 11:

To note and discuss the detailed syllabi of the course CO353 Design and Analysis of Algorithm and CO358 Design and Analysis of Algorithm Lab.

BoS

11.1 suggested to add more reference books

#### Item No 12:

To note and discuss the detailed syllabi of the course CO354 Artificial Intelligence and Expert System.

12.1 BoS approved syllabi of the course CO354Artificial Intelligence and Expert System.

#### Item No 13:

To note and discuss the detailed syllabi of the course CO355 Finance and Management Information System

BoS

- 13.1 suggested to replace '&' with 'AND' in course name.
- 13.2 suggested to include ERP book in reference book list.

#### Item No 14:

To note and discuss the detailed syllabi of the course CO359 Advanced Programming Lab.

BoS

- 14.1. Suggested to correct the subject name as mistakenly it is printed as "Advanced Unix Programming Lab" (Originally it is Advanced Programming Lab)
- 14.2 suggested to change group A Syllabus.

#### Item No 15:

To note and discuss the detailed syllabi of the course CO360 Mini Project.

15.1 BoS approved syllabi of the course CO360 Mini Project.

## **Item No 16:**

To note and discuss the detailed syllabi of the course CO311 Self Study-I and CO361 Self Study-II

16.1 BoS approved syllabi of the course CO311 Self Study-I and CO361 Self Study-II.

#### Item No 17:

To note and discuss the detailed syllabi of the course CO362 Industrial Lectures.

17.1 BoS approved syllabi of the course CO362 Industrial Lectures.

#### **Item No. 18:**

To note and discuss performance of evaluation tools/tests cancellation rule.

18.1 BoS Suggested to cancel this rule and forward request to Academic Council.

## **Item No. 19:**

To discuss and approve the paper setting panel for S.Y.B.Tech. Sem-IV ESE examination.

19.1 BoS approved the paper setting panel for S.Y.B.Tech. Sem-IV ESE examination.

## Item No. 20:

To nominate Departmental Alumni as a member in Board of Studies Computer Engineering.

20.1 BoS Nominated Prashant Bhole as a Alumni member in BoS.

## Item No 21:

Any other point by the permission of chair.

- 21.1 BoS suggested to include MOOC as option to self study.
- 21.2 BoS Suggested to do the correction in structure as mistakenly printed CO359 Advanced Unix Programming Lab instead of Advanced Programming Lab

Chairman / Member Secretary-BoS (Computer Engg)

**Government College of Engineering, Jalgaon** 

Copy To: 1) Hon. Chairman and all Members.

- 2) Hon. Principal & Chairman, Academic Council, GCOE, Jalgaon
- 3) Hon. Chairman, APEC, GCOE, Jalgaon.